

# first half 2013 report

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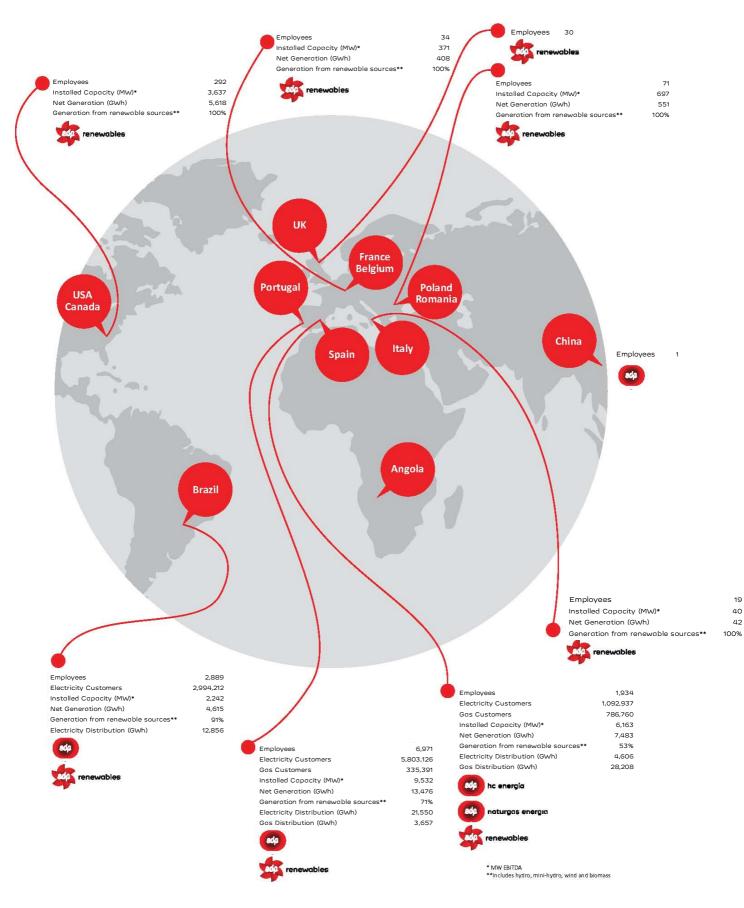
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#### auditor review report and statements of responsibility



a better energy, a better future, a better world.

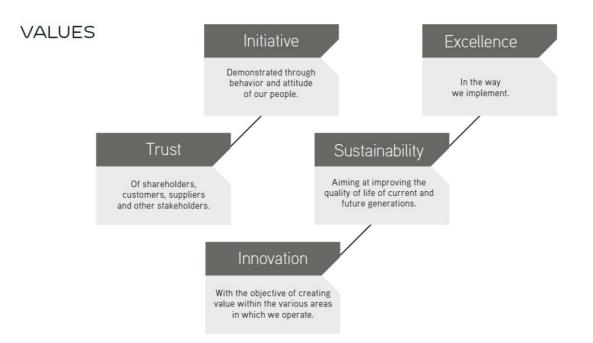
# edp in the world



# vision, values and commitments

#### VISION

A GLOBAL ENERGY PROVIDING COMPANY, LEADER IN CREATING VALUE, INNOVATION AND SUSTAINABILITY.



#### COMMITMENTS

#### Commitments with Sustainability

We assume the social and environmental responsibilities that result from our performance thus contributing toward the development of the regions in which we are operating.

We reduce, in a sustainable manner, specific greenhouse gas emissions from the energy we produce.

We actively promote energy efficiency.

#### Commitments with Results

We fulfil the commitments that we embraced in the presence of our shareholders.

We are leaders due to our capacity of anticipating and implementing.

We demand excellence in everything that we do.

#### Commitments with People

We join conduct and professional rigour to enthusiasm and initiative, emphasizing team work.

We promote the development of skills and merit.

We believe that the balance between private and professional life is fundamental in order to be successful.

#### Commitments with Clients

We place ourselves in our Customers' shoes whenever a decision has to be made.

We listen to our Customers and answer in a simple and clear manner.

We surprise our Customers by anticipating their needs.

## recognition

#### Corporate

Jan 22 - EDP is RobecoSAM Gold Class: For the sixth year running, EDP was considered a member of the Sustainability Yearbook and was placed in the Gold Class 2013 for the fourth consecutive year as one of the world leaders. The Sustainability Yearbook 2013 was presented at the World Economic Forum in Davos, Switzerland in January.

Mar 06 - EDP recognised as one of the most ethical companies in the world: The award was given to EDP for the second year running by the Ethisphere Institute. Its scoring method includes the following criteria: ethics and compliance, reputation, leadership and innovation, governance model, corporate citizenship and social responsibility and sustainability.

Mar 14 - Universidade EDP receives Global Council of Corporate Universities (GCCU) award: EDP received an award in the category "Best Corporate University embodying the identity, the culture and the brand of the organization in its stakeholders", from the well-known international association (GCCU), thanks to their degree of excellence and the creation of strategic value for their companies, people and society as a whole.

Jun 24 - IR Magazine Europe Awards 2013: EDP achieved the 14th position in the general classification among 429 stock companies. In the sustainability practices category, the company obtained the first place, and the third in the CFO (large cap) category. Concerning the country and the utilities EDP achieved the first place.

#### Portugal

Feb 11 - "Valuing Experience" receives award from "Associação para o Desenvolvimento Económico e Social" (Association for Economic and Social Development): EDP won an award in the Senior Talent Management category in the "Excelência SEDES 2012" awards, an initiative of the SEDES Human Capital Working Group in partnership with Human Resources Portugal magazine.

**Feb 19 - EDP receives 2012 Excellence at Work Award:** EDP Group won first place in the Large Companies category (with more than 1,000 employees) and was also chosen in the Industry and Energy sector. The third edition of this award, which is an initiative by Heidrick & Struggles in partnership with "Diário Económico" newspaper and ISCTE Business School, recognised the companies that most value and invest in human resources.

**Apr 22 - EDP wins Design Award "Meios & Publicidade"** in the Rebranding category for the change in its global brand, which took place in 2011.

**Apr 22 – EDP wins Kaizen Prize:** EDP wins the highest award from the Kaizen Institute for the productivity gains obtained from more than 4,000 Lean initiatives developed since 2004. EDP also received an honourable mention in the "Continuous Improvement System Excellence" category for the Lean EDPWay Programme.

**Apr 30 - EDP receives Retirement Responsibility Certificate:** The Portuguese Association of Pension and Asset Investment Funds (APFIPP) distinguished EDP for funding pension plans, valuing the well-being of its employees after their working life has ended, and enhancing the so-called third pillar of social security.

May 31 - EDP won the "Energy" category of the Marketeer 2013 Awards: The list of nominees was drawn up for each of the 20 categories by the editorial staff and Editorial Board of Marketeer, based on the organised collection of information on the marketing and brand strategies/initiatives undertaken during 2012.

May 31 – The Corporate Safety Management System of EDP in Portugal is certified in accordance with the OHSAS 18001:2007 standard: The certification was awarded by Lloyd's Register Quality Assurance and reinforces the commitments made and safety practices of the EDP Group companies.

#### Spain

Jan 31 – HC Energía's good sustainability practices recognised by "Red Española de Pacto Mundial", ASEPAM: ASEPAM consulted sustainability and progress reports and compiled a series of good sustainability practices. HC Energía achieved the highest qualification level (Advanced) for the second year running.

#### EDP Renewables

**Mar - EDP receives award from Institutional Investor Magazine (IIM):** EDP and EDPR received an award from the IIM for their investor relations. EDPR is the second best European and the best Portuguese company on the All-Europe Executive Team 2013 list. The winners were chosen from a survey involving 858 asset managers representing 460 institutional investors and 1,580 financial analysts. Find out more on: www.edp.pt> sustainability> approach to sustainability> recognition.

Mar 26 – EDP Renewables wins award as the best workplace in Poland in 2013 from Great Place to Work: EDPR was recognised in the category of companies with less than 50 employees, after an organisational culture survey that analysed equal opportunities, flexibility, integrity and work environment, among other variables. The company received the country's highest score.

Apr 10 – EDP Renewables placed first worldwide among the utilities of the FTSE4Good index: EDPR joined the FTSE4Good index in September 2011, reaching number one among utilities in the revision of March 2013.

May 09 and 13 – EDP Renewables wins award as one of the best workplace in 2013, both in Spain and Scotland, from Great Place to Work: EDPR was recognised, in Spain and Scotland, in the category of companies with 250 to 500 employees and less than 50 employees, respectively, after an organisational culture survey that analysed equal opportunities, flexibility, integrity and work environment, among other variables.

#### Brazil

Jan 07 – In Brazil, EDP shares included in Bovespa Index: EDP's shares were quoted in the Bovespa Index (Ibovespa) with a 0.645% stake as of 7 January. Ibovespa's portfolio has now 69 shares and is one of the most important share price performance indicators in the Brazilian stock market.

**Feb 01 - EDP among the most innovative companies in the south:** EDP Brasil, through EDP Renováveis Brasil, which owns the Cenaeel Wind Farm in Santa Catarina, is once again in the "Campeãs de Inovação" ranking placing it among the 50 most innovative companies in the south of the country, according to Amanhã magazine.

Mar 18 - EDP Brasil voted one of the best companies to work for: The company was recognised for the second year running by Top Employers Brasil as having the best people management practices in accordance with criteria such as training and development, organisational culture and career development. In addition to being among the 17 companies to receive the award, EDP was voted one of the three key companies in the area of human capital management. Top Employers certification is given by the CRF Institute, which is based in the Netherlands and operates in 13 countries on four continents.

Apr 19 – EDP Brasil among the best companies in organisational human development and corporate citizenship: The company is among the 100 Best Companies of the Organisational Human Development Indicator (IDHO) and the 50 Best Companies in terms of Corporate Citizenship, meaning that it can now use those seals in its publications.

Jun 28 - Child Friendly Company Seal is awarded to EDP Brasil: EDP Escelsa, EDP Bandeirante and Enerpeixe awarded certification for developing initiatives focused on children and young people. EDP is one of the group of companies certified by the Abring foundation since 2004.

# objectives and goals

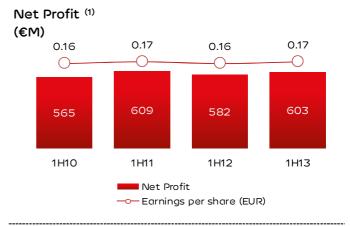
| Objectives                                                                                           | Goals                                                                                                                              |
|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Economic and social value                                                                            |                                                                                                                                    |
|                                                                                                      | EBITDA CAGR 2011-2015: ~5% per year                                                                                                |
|                                                                                                      | Net Profit CAGR 2011-2015: low single digit<br>Payout ratio between 55% and 65% of recurrent Net Profit (min. €0.185 per<br>share) |
| To focus on growth                                                                                   | Annual average Operational Investment: €2,000 million                                                                              |
|                                                                                                      | Total investment on renewable energies: 60% annual average                                                                         |
|                                                                                                      | Installed Capacity of 26 GW by 2015                                                                                                |
|                                                                                                      | Clean installed capacity higher than 70% of total installed capacity by 2015                                                       |
| To promote internal efficiency                                                                       | OPEX savings of €130 million in 2015                                                                                               |
| To control risk exposure                                                                             | Ratio Adjusted Net Debt/EBITDA lower than 3.0x in 2015                                                                             |
| To improve the integration of sustainability practices in the internal management                    | Keep the SAM Gold Class                                                                                                            |
| Eco-efficiency and environmental protection                                                          |                                                                                                                                    |
| To focus growth on a cleaner production                                                              | Reduce $CO_2$ specific emissions by 70% until 2020, in comparison with 2008 values                                                 |
| To strenghten an appropriate environmental management of EDP's activities                            | Increase 426 MW of installed capacity certified by ISO 14001 in 2013                                                               |
| To promote the best environmental practices in the value chain                                       | Join the Better Coal international Initiative                                                                                      |
| Innovation                                                                                           |                                                                                                                                    |
| To promote competitiveness and productivity through innovation                                       | Finance R&D and Innovation projects totalling at least €20 million per year<br>until 2015                                          |
| Integrity and good governance                                                                        |                                                                                                                                    |
|                                                                                                      | Keep the World Most Ethical Companies recognition of Ethisphere Institute                                                          |
|                                                                                                      | Revision of EDP's Code of Ethics in 2013                                                                                           |
| To strenghten ethics in all EDP's stakeholders' culture                                              | Preparation and launching of new training programmes in 2013/2014                                                                  |
|                                                                                                      | Initiate monitoring the performance of EDP's ethics system (according to Code of Ethics Regulations)                               |
| Transparency and dialogue                                                                            |                                                                                                                                    |
| To report transparently and ensure an open and trusting relationship with stakeholders               | Publish a multifunctional and atractive Annual Report in a web format                                                              |
| To improve the Group's environmental performance report                                              | Complete the report of GHG emissions, scope 3 until 2015                                                                           |
| Human capital and diversity                                                                          |                                                                                                                                    |
| To strenghten health and safety management in all EDP's Group                                        | Obtain and maintain a certified Corporate Safety Management System in 2013                                                         |
| To work towards "Zero accidents, no personal harm"                                                   | Reduce the frequency of on-duty accidents with EDP employees and service providers by 5%, compared to 2012                         |
| To keep a high level of employee's satisfaction                                                      | Keep the Global Satisfaction level of employees above 80%                                                                          |
| To implement an action plan for the Diversity Policy                                                 | Between 10 and 15 measures in the period 2013-2015                                                                                 |
| Access to energy                                                                                     |                                                                                                                                    |
| To keep or improve the quality levels of technical and commercial services provided to our customers | Ensure that ICEIT and EIDC are above the levels set by Regulators                                                                  |
| Social development and citizenship                                                                   |                                                                                                                                    |
|                                                                                                      | Budget allocated to Fundação EDP up to 0.1% of the Group's 2012 turnover                                                           |
| To enhance a close relationship between the company and the society                                  | Extend the Volunteer Program to all EDP Group and increase the number of volunteering partnerships by 50% until 2015               |
|                                                                                                      |                                                                                                                                    |

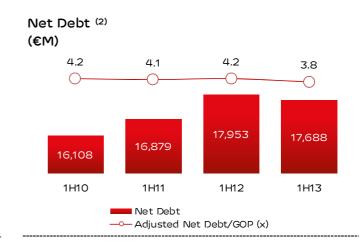
# summary of key metrics

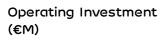
| Financial Indicators                     | Unit          | 1H13       | 1H12       | 1H11       | 1H10       |
|------------------------------------------|---------------|------------|------------|------------|------------|
| EDP Group                                |               |            |            |            |            |
| Turnover                                 | EUR thousands | 8,120,755  | 1,885,108  | 7,542,984  | 6,762,618  |
| Gross Operating Profit                   | EUR thousands | 1,956,708  |            | 1,900,381  | 1,830,799  |
| Operating Profit                         | EUR thousands | 1,214,334  |            | 1,175,714  | 1,086,319  |
| Net profit <sup>(1)</sup>                | EUR thousands | 603,219    |            | 608,662    | 564,791    |
| Operating Cash-flow                      | EUR thousands | 2,086,697  |            | 1,486,105  | 864,048    |
| Operating investment                     | EUR thousands | 635,145    | 690,230    | 845,058    | 1,311,701  |
| Investment in renewables                 | %             | 61         | 50         | 58         | 71         |
| Financial Investment /(Divestiture)      | EUR thousands | -373,339   | 42,679     | 236,687    | -14,807    |
| Net assets                               | EUR thousands | 41,664,968 | 40,907,483 | 39,011,383 | 40,273,297 |
| Equity                                   | EUR thousands | 11,401,233 | 11,107,016 | 10,635,012 | 10,390,323 |
| Net debt <sup>(2)</sup>                  | EUR thousands | 17,687,843 | 17,953,067 | 16,878,631 | 16,107,893 |
| Net debt/Gross Operating Profit          | ×             | 4.5        | 4.8        | 4.4        | 4.4        |
| Adjusted Net debt/Gross Operating Profit | ×             | 3.8        | 4.2        | 4.1        | 4.2        |
| Net debt/Equity                          | %             | 155        | 162        | 159        | 155        |
| Earnings per share                       | EUR           | 0.17       | 0.16       | 0.17       | 0.16       |
| Dividend Yield                           | %             | 7.5        | 9.9        | 6.9        | 6.4        |
| <i>Payout ratio</i>                      | %             | 66.8       | 60.1       | 57.6       | 55.4       |
| Market capitalisation                    | EUR thousands | 9,049,931  | 6,815,786  | 8,954,861  | 8,921,952  |

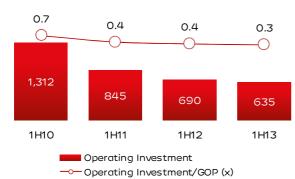
#### Gross Operating Profit (€M)











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<sup>(1)</sup> Net Profit atributable to EDP Equity holders

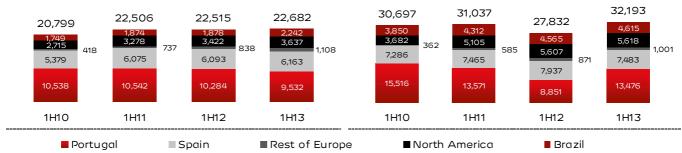
<sup>(2)</sup> Includes Financial Debt, Cash and equivalents, short-term assets at fair value and fair value and net investment hedges and collateral deposits related with financial debt. 2012 Net debt restated with the inclusion of collateral deposits.

| Operational Indicators (1/2)                                                                                                  | Unit                                          | 1H13                                                           | 1H12                                                           | 1H11                                                            | 1H10                                                            |
|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------|
| Installed Capacity                                                                                                            | MW                                            | 22,682                                                         | 22,515                                                         | 22,506                                                          | 20,799                                                          |
| Hvdro<br>Thermal<br>Conventional Thermal (Coal and fuel)<br>CCGT<br>Other <sup>(1)</sup><br>Wind<br>Other Renewables<br>Other | MW<br>MW<br>MW<br>MW<br>MW<br>MW              | 7,498<br>7,057<br>3,165<br>3,736<br>156<br>7,720<br>227<br>181 | 7,236<br>7,643<br>3,752<br>3,736<br>156<br>7,169<br>192<br>275 | 6,795<br>8,354<br>4,462<br>3,736<br>156<br>6,887<br>195<br>275  | 6,740<br>7,925<br>4,462<br>3,308<br>156<br>5,665<br>195<br>275  |
| Net Electricity Generation                                                                                                    | GWh                                           | 32,193                                                         | 27,832                                                         | 31,037                                                          | 30,697                                                          |
| Hvdro<br>Thermal<br>Conventional Thermal (Coal and fuel)<br>CCGT<br>Other <sup>(2)</sup><br>Wind<br>Other Renewables<br>Other | GWh<br>GWh<br>GWh<br>GWh<br>GWh<br>GWh<br>GWh | 13,120<br>7,237<br>6,286<br>437<br>515<br>10,700<br>543<br>593 | 7,246<br>9,517<br>7,455<br>1,509<br>553<br>9,918<br>232<br>920 | 11,824<br>9,148<br>4,349<br>4,264<br>534<br>8,790<br>414<br>861 | 14,445<br>7,958<br>3,087<br>4,354<br>516<br>6,940<br>523<br>831 |
| Steam                                                                                                                         | GWh                                           | 802                                                            | 1,083                                                          | 1,077                                                           | 1,009                                                           |
| Electricity Distributed                                                                                                       | GWh                                           | 39,013                                                         | 39,436                                                         | 40,824                                                          | 40,568                                                          |
| Portugal<br>Spain<br>Brazil<br><b>Electricity Supply Points</b>                                                               | GWh<br>GWh<br>GWh<br><b>'000</b>              | 21,550<br>4,606<br>12,856<br><b>9,731,201</b>                  | 22,237<br>4,717<br>12,481<br><b>9,648,384</b>                  | 23,576<br>4,952<br>12,296<br><b>9,592,521</b>                   | 23,871<br>4,804<br>11,893<br><b>9,459,065</b>                   |
| Portugal<br>Spain<br>Brazil<br>Installed Capacity Equivalent Interruption Time                                                | '000<br>'000<br>'000                          | 6,079,049<br>658,023<br>2,994,129                              | 6,116,503<br>656,643<br>2,875,238                              | 6,153,574<br>654,022<br>2,784,925                               | 6,131,646<br>647,459<br>2,679,960                               |
| Portuaal <sup>(3)</sup><br>Spain<br>Brazil - Bandeirante (DEC)<br>Brazil - Escelsa (DEC)                                      | minutes<br>minutes<br>hours<br>hours          | 30<br>22<br>9.2<br>10.7                                        | 21<br>15<br>8.5<br>10.1                                        | 38<br>20<br>11.2<br>9.7                                         | 58<br>40<br>15.2<br>11.4                                        |
| Gas Distributed                                                                                                               | GWh                                           | 31,866                                                         | 35,384                                                         | 29,556                                                          | 28,459                                                          |
| Portugal<br>Spain<br>Gas Supply Points                                                                                        | GWh<br>GWh<br><b>'000</b>                     | 3,657<br>28,208<br><b>1,308,381</b>                            | 4,125<br>31,259<br><b>1,282,321</b>                            | 3,767<br>25,789<br><b>1,246,229</b>                             | 3,570<br>24,889<br><b>1,209,183</b>                             |
| Portugal<br>Spain                                                                                                             | '000<br>'000                                  | 296,149<br>1,012,232                                           | 280,710<br>1,001,611                                           | 258,703<br>987,526                                              | 235,336<br>973,847                                              |

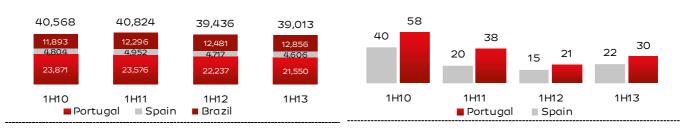
#### Installed Capacity (MW)

#### Net Generation (GWh)

ICEIT (minutes)



#### Electricity Distributed (GWh)

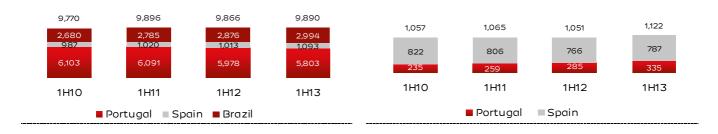


(1) (2) Nuclear powerplant Trillo in Spain (3) Installed Capacity Equivalent Interruption Time in MV grid, excluding extraordinary events

| Operational Indicators (2/2)                | Unit       | 1H13                   | 1H12                    | 1H11                    | 1H10                 |
|---------------------------------------------|------------|------------------------|-------------------------|-------------------------|----------------------|
| Electricity Supplied                        | GWh        | 36,677                 | 38,333                  | 40,774                  | 42,269               |
| Portugal                                    | GWh        | 13,599                 | 14,839                  | 17,311                  | 20,089               |
| Free Market                                 | GWh        | 6,044                  | 4,628                   | 4,442                   | 4,304                |
| Last resort supply<br>Spain                 | GWh<br>GWh | 7,555<br>9,081         | 10,211<br>10,411        | 12,869<br>10,887        | 15,785<br>10,881     |
| Free Market                                 | GWh        | 8,764                  | 10,411                  | 10,887                  | 10,242               |
| Last resort supply                          | GWh        | 317                    | 390                     | 442                     | 639                  |
| Brazil<br>Free Market                       | GWh<br>GWh | 13,997                 | 13,083<br>5,213         | 12,576<br>4,980         | 11,300<br>3,886      |
| Last resort supply                          | GWh        | 6,034<br>7,963         | 7,869                   | 7,595                   | 7,413                |
| Electricity Supplied - Green Tariff         | GWh        | 8,085                  | 8,041                   | 7,540                   | 5,460                |
| Portugal                                    | GWh        | 6                      | 5                       | 7                       | 7                    |
| Spain                                       | GWh        | 2,462                  | 2,429                   | 2,428                   | 1,771                |
| USA<br>Electricity Supplied - Special Needs | GWh<br>GWh | 5,618<br><b>0.8</b>    | 5,607<br><b>0.6</b>     | 5,105<br><b>0.5</b>     | 3,682<br><b>0.7</b>  |
| Electricity Supplied - Special Needs        |            |                        |                         | 265                     | 197                  |
| Electricity Supplied - Social Tariff        | GWh        | 281                    | 248                     | <b>205</b><br>48        |                      |
| Portugal<br>Spain                           | GWh<br>GWh | 62<br>62               | 84<br>57                | 48<br>67                | n.a.<br>54           |
| Brazil                                      | GWh        | 156                    | 107                     | 150                     | 143                  |
| Electricity Customers                       | #          | 9,890,275              | 9,866,474               | 9,895,789               | 9,769,938            |
| Portugal                                    | #          | 5,803,126              | 5,977,524               | 6,090,875               | 6,102,760            |
| Free Market                                 | #          | 1,505,130              | 444,855                 | 301,475                 | 290,588              |
| Last resort supply<br>Spain                 | #<br>#     | 4,297,996<br>1,092,937 | 5,532,669<br>1,013,319  | 5,789,400<br>1,019,747  | 5,812,172<br>986,990 |
| Free Market                                 | #          | 828,956                | 715,921                 | 686,236                 | 587,509              |
| Last resort supply                          | #          | 263,981                | 297,398                 | 333,511                 | 399,481              |
| Brazil<br>Free Market                       | #          | 2,994,212              | 2,875,631               | 2,785,167               | 2,680,188            |
| Last resort supply                          | # #        | 316<br>2,993,896       | 199<br>2,875,432        | 100<br>2,785,067        | 68<br>2,680,120      |
| Electricity Customers - Green Tariff        | #          | 585,841                | 519,221                 | 428,121                 | 377,879              |
| Portugal                                    | #          | 4,660                  | 4,657                   | 5,515                   | 5,177                |
| Spain                                       | #          | 581,181                | 514,564                 | 422,606                 | 372,702              |
| Electricity Customers - Special Needs       | #          | 828                    | 923                     | 822                     | 713                  |
| Portugal<br>Brazil                          | # #        | 509<br>319             | 600<br>323              | 535<br>287              | 469<br>244           |
| Electricity Customers - Social Tariff       | #          | 332,699                | 268,159                 | 490,548                 | 415,819              |
| Portugal                                    | #          | 65,255                 | 88,972                  | 77,572                  | 7,139                |
| Spain                                       | #          | 61,302                 | 58,204                  | 117,521                 | 55,556               |
| Brazil                                      | #          | 206,142                | 120,983                 | 295,455                 | 353,124              |
| Gas Supplied                                | GWh        | 18,348                 | 19,400                  | 19,961                  | 18,330               |
| Portugal<br>Free Market                     | GWh<br>GWh | 3,616<br>2,999         | 3,938<br>3,131          | 4,770<br>3,933          | 3,739<br>2,565       |
| Last resort supply                          | GWh        | 617                    | 807                     | 838                     | 1,175                |
| Spain                                       | GWh        | 14,733                 | 15,462                  | 15,191                  | 14,591               |
| Free Market                                 | GWh        | 14,511                 | 15,203                  | 14,898                  | 13,828               |
| Last resort supply<br>Gas Customers         | GWh<br>#   | 222<br>1,122,151       | 259<br><b>1,050,891</b> | 293<br><b>1,064,763</b> | 763<br>1,056,612     |
| Portugal                                    | #          | 335,391                | 284,941                 | 258,650                 | 234,984              |
| Free Market                                 | #          | 150,708                | 8,278                   | 691                     | 151                  |
| Last resort supply                          | #          | 184,683                | 276,663                 | 257,959                 | 234,833              |
| Spain<br>Free Market                        | #<br>#     | 786,760<br>710,348     | 765,950<br>672,397      | 806,113<br>685,874      | 821,628<br>670,651   |
| Last resort supply                          | #          | 76,412                 | 93,553                  | 120,239                 | 150,977              |

#### Electricity Costumers ('000)

#### Gas Costumers ('000)



Support from Public Authorities

Energy services revenues 61

Fines and penalties

| Sustainability Index                                                                                                                                                                                                                                       | Unit                                                          | 1H13                                                | Base 100                                            | (1)                                                 |                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| Sustainability Index (SI) <sup>(2)</sup><br>Main factors (SI evolution)<br>Revenues from ISO 14001 certified installations                                                                                                                                 | %                                                             | <b>101.1</b><br>28.0                                | <b>100.0</b><br>32.1                                |                                                     |                                                     |
| Specific water use<br>Specific production of waste<br>Investments and expenses in biodiversity preservation<br>Generation from renewable sources/Total generation<br>Pay ratio by gender<br>Training hours/Working hours<br>Work accidents - Severity rate | m³/MWh<br>g/MWh<br>%<br>%<br>Tg                               | 24<br>4.4<br>0.4<br>77<br>1.0<br>1.5<br>122         | 20<br>9.3<br>0.2<br>69<br>1.0<br>2.0<br>141         |                                                     |                                                     |
| Economic Indicators                                                                                                                                                                                                                                        | Unit                                                          | 1H13                                                | 1H12                                                | 1H11                                                | 1H10                                                |
| Economic Indicators<br>GVA per employee <sup>(3)</sup><br>Direct economic value generated <sup>(4)</sup><br>Economic value distributed <sup>(6)</sup><br>Economic Value Accumulated <sup>(6)</sup>                                                         | <b>EUR</b><br>EUR thousands<br>EUR thousands<br>EUR thousands | <b>201,430</b><br>8,859,978<br>8,178,181<br>681,798 | <b>194,904</b><br>8,747,410<br>7,917,489<br>829,921 | <b>191,132</b><br>8,144,926<br>7,245,837<br>899,089 | <b>194,925</b><br>7,347,743<br>6,472,461<br>875,282 |

<sup>(1)</sup> EDP's Sustainability Index was revised and the new Base 100 is related with three homologous quarters.

(2) EDP's Sustainability Index was revised, replacing the previous according to EDP Strategy 2012-2015. For more information see www.edp.pt >sustainability> approach to sustainability.

EUR thousands

EUR thousands

EUR thousands

25,112

105.601

18

n.a

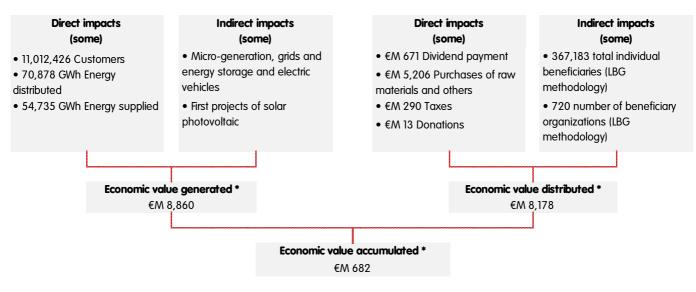
280

51.892

<sup>(3)</sup> The 2010 figure for the "GVA" indicator was revised according to what is stipulated in the Global Reporting Initiative.

<sup>(4)</sup> The 2010 figures for "Economic value generated, distributed and accumulated" were revised in accordance with what is stipulated in the Global Reporting Initiative.

<sup>(5)</sup> The 2012 and 2011 figures were revised <u>due to a correction in the energy services revenues in Brazil</u>.



\* Economic value generated (EVG): Turnover + other operating income + gains/losses on the sale of financial assets + share of profit in associates + financial income

Economic value distributed (EVD): Cost of sales + operating expenses + other operating expenses + current tax + financial expenses + dividend payment

Economic value accumulated (EVA): EVG - EVD.

2,495

1,265

6,728

52

388

21,821

#### edp

| Social Indicators <sup>(1)</sup>                                                                                                                                                                                                                                                                      | Unit                                                                                 | 1H13                                                                                                                     | 1H12                                                                                                                     | 1H11                                                                                                                     | 1H10                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Employment                                                                                                                                                                                                                                                                                            |                                                                                      |                                                                                                                          |                                                                                                                          |                                                                                                                          |                                                                                                                          |
| Emplovees <sup>(2)</sup><br>Portugal<br>Spain<br>EDP Renewables<br>EDP Brasil<br>Female emplovees <sup>(2)</sup><br>Portugal<br>Spain<br>EDP Renewables<br>EDP Brasil<br>Turnover<br>Emplovees' average age<br>Absenteeism rate<br>Personnel costs<br>Employee benefits <sup>(3)</sup>                | #<br>#<br>#<br>#<br>#<br>#<br>#<br>%<br>Vears<br>%<br>EUR thousands<br>EUR thousands | 12,143<br>6,909<br>1,601<br>871<br>2,762<br>2,738<br>1,456<br>378<br>266<br>638<br>3,4<br>46<br>3,1<br>308,100<br>29,647 | 12,154<br>7,105<br>1,653<br>820<br>2,576<br>2,659<br>1,438<br>380<br>263<br>578<br>3,4<br>46<br>3,1<br>294,713<br>35,518 | 12,067<br>7,153<br>1,682<br>819<br>2,413<br>2,632<br>1,409<br>375<br>269<br>579<br>3.0<br>46<br>3,4<br>292,582<br>73,356 | 12,072<br>7,306<br>1,677<br>747<br>2,342<br>2,554<br>1,387<br>358<br>246<br>563<br>3.0<br>46<br>3.4<br>296,439<br>60,846 |
|                                                                                                                                                                                                                                                                                                       | LOR HIOUSCHUS                                                                        | 29,047                                                                                                                   | 55,516                                                                                                                   | /5,550                                                                                                                   | 00,840                                                                                                                   |
| Training<br>Total training hours<br>Total training rate <sup>(2)</sup><br>Employees trained<br>Total training costs<br>Work productivity                                                                                                                                                              | hours<br>h/p<br>%<br>EUR thousands<br>€/h                                            | 170,188<br>14.0<br>42<br>2,519<br>221                                                                                    | 225,841<br>18.6<br>71<br>2,956<br>216                                                                                    | 225,958<br>18.7<br>60<br>3,529<br>232                                                                                    | 193,742<br>16.0<br>71<br>3,245<br>223                                                                                    |
| Prevention and safety                                                                                                                                                                                                                                                                                 |                                                                                      |                                                                                                                          |                                                                                                                          |                                                                                                                          |                                                                                                                          |
| On-duty accidents <sup>(4)</sup><br>On-duty fatal accidents<br>Fatal accidents of contracted workers<br>EDP severity index <sup>(4)</sup><br>EDP frequency index <sup>(4)</sup><br>PSE frequency index <sup>(4)</sup><br>EDP + PSE frequency index <sup>(4)</sup><br>Total lost days due to accidents | #<br>#<br>Tg<br>Tf<br>Tf<br>Tf<br>#                                                  | 25<br>2<br>4<br>122<br>2.27<br>5.17<br>4.22<br>1,348                                                                     | 19<br>1<br>7<br>136<br>1.77<br>5.92<br>4.46<br>1,408                                                                     | 21<br>1<br>2<br>168<br>1.87<br>3.74<br>3.11<br>1,891                                                                     | 24<br>0<br>2<br>2.120<br>2.18<br>7.47<br>5.12<br>1,319                                                                   |
| Social Volunteer Contributions (LBG Model)                                                                                                                                                                                                                                                            |                                                                                      |                                                                                                                          |                                                                                                                          |                                                                                                                          |                                                                                                                          |
| Volunteer contributions / EBITDA                                                                                                                                                                                                                                                                      | %                                                                                    | 0.38                                                                                                                     | 0.39                                                                                                                     | 0.41                                                                                                                     | 0.43                                                                                                                     |

#### Number of employees <sup>(2)</sup>



### EDP severity and frequency indexes (4)



#### Personnel Costs and Employee benefits <sup>(3)</sup> (€ thousands)



#### Training volume (h)



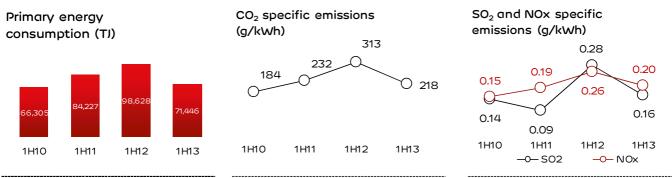
<sup>(1)</sup> Pecém Powerplant has not been considered for the purposes of detailed Human Resources information (101 employees in June 2013).

<sup>(2)</sup> The 2011 figure was revised due to changes in "headcount" methodology, so as to include Executive Governing Bodies.

<sup>(3)</sup> In September 2011, financial costs related with pension funds were reclassified.

<sup>(4)</sup> Adjustment of the value in 2012 not to include Pecém.

| Environment Indicators <sup>(1)</sup> (1/2)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Unit                                                                                                                                | 1H13                                                                                                                      | 1H12                                                                                                                       | 1H11                                                                                                                      | 1H10                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Primary energy consumption <sup>(2)</sup><br>Total for generation, transportation and distribution <sup>(2)</sup><br>Coal<br>Fuel-oil<br>Natural gas <sup>(2)</sup><br>Diesel<br>Forest waste<br>Residual gases (steel plant gas, blast furnace gas, coke gas)<br>Fuel for vehicle fleet                                                                                                                                                                                                                                                                                                                                                                                               | <b>T</b> J<br>TJ<br>TJ<br>TJ<br>TJ<br>TJ<br>TJ<br>TJ<br>TJ                                                                          | <b>71,446</b><br>71,326<br>53,721<br>284<br>9,662<br>50<br>1,840<br>5,769<br>120                                          | 98,628<br>98,488<br>68,630<br>4,102<br>18,780<br>98<br>1,366<br>5,512<br>141                                               | 84,227<br>84,083<br>38,733<br>394<br>36,237<br>46<br>1,890<br>6,783<br>144                                                | 66,305<br>66,184<br>27,312<br>819<br>31,986<br>152<br>317<br>5,599<br>121                                                 |
| Electricity consumption<br>Own consumption in generation <sup>(3)</sup><br>Administrative services <sup>(4)</sup><br>Grid losses                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | MWh<br>MWh<br>%                                                                                                                     | 1,332,396<br>18,568<br>10.6                                                                                               | 1,193,164<br>19,289<br>11.5                                                                                                | 872,721<br>17,211<br>11.3                                                                                                 | 755,587<br>19,084<br>12.1                                                                                                 |
| Atmospheric emissions<br>Total Emissions<br>CO <sub>2</sub> <sup>(5)</sup><br>SO <sub>2</sub><br>NOx<br>Particles<br>Overall specific emissions <sup>(6)</sup><br>CO <sub>2</sub><br>SO <sub>2</sub><br>NOx<br>Particles<br>Specific emissions from thermal power stations <sup>(6)</sup><br>CO <sub>2</sub><br>SO <sub>2</sub><br>NOx<br>Particles<br>Specific emissions from thermal power stations <sup>(6)</sup><br>CO <sub>2</sub><br>SO <sub>2</sub><br>NOx<br>Particles<br>Avoided CO <sub>2</sub> through the use of renewable sources <sup>(7)</sup><br>CO <sub>2</sub> intensity<br>Direct emissions (scope 1)<br>Indirect emissions (scope 2) <sup>(3)</sup> <sup>(4)</sup> | kt<br>kt<br>kt<br>g/kWh<br>g/kWh<br>g/kWh<br>g/kWh<br>g/kWh<br>g/kWh<br>kt<br>g/€<br>kt CO <sub>2</sub> eq<br>kt CO <sub>2</sub> eq | 6,987<br>5.0<br>6.3<br>0.2<br>218<br>0.16<br>0.20<br>0.01<br>896<br>0.64<br>0.80<br>0.03<br>17,230<br>860<br>6,998<br>911 | 8,868<br>81<br>7.3<br>0.4<br>313<br>0.28<br>0.26<br>0.01<br>801<br>0.73<br>0.66<br>0.03<br>10,056<br>1,080<br>8,892<br>761 | 7,326<br>2.7<br>5.9<br>0.3<br>232<br>0.09<br>0.19<br>0.01<br>688<br>0.26<br>0.55<br>0.03<br>11,525<br>971<br>7,343<br>554 | 5,728<br>4.3<br>4.5<br>0.2<br>184<br>0.14<br>0.15<br>0.01<br>611<br>0.45<br>0.48<br>0.02<br>12,817<br>847<br>2,641<br>n.0 |



<sup>(1)</sup> Pecém Powerplant has not been considered for the purposes of detailed environment information due to the unavailability of data.

<sup>(2)</sup> Figure for 2011 was changed to include gas consumption in gas transportation and distribution activities.

<sup>(3)</sup> 2011 and 2012 figures were revised to include backfeed power.

<sup>(4)</sup> 2011 figure was revised because it did not include a set of buildings which changed their supplier. The values for 2011 and 2012 have been updated to include the administrative buildings of HC Generación.

<sup>(5)</sup> Excludes vehicle fleet.

 $^{\scriptscriptstyle (5)}$  Calculated for net generation, as stipulated in the Global Reporting Initiative.

<sup>(7)</sup> The values for 2010-2012 were reviewed. The new methodology does not include nuclear powerplants in each countries emission factor.

| Environment Indicators <sup>(1)</sup> (2/2)                                                                                                                                                                                                                                                                                      | Unit                                                                                                                                         | 1H13                                                      | 1H12                                                      | 1H11                                        | 1H10                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------|---------------------------------------------|
| <b>Use of Water</b><br>Cooling water<br>Raw water<br>Drinking water                                                                                                                                                                                                                                                              | <b>m<sup>3</sup>×10<sup>3</sup></b><br>m <sup>3</sup> ×10 <sup>3</sup><br>m <sup>3</sup> ×10 <sup>3</sup><br>m <sup>3</sup> ×10 <sup>3</sup> | <b>762,575</b><br>759,255<br>3,186<br>133                 | <b>774,783</b><br>770,865<br>3,829<br>90                  | <b>587,622</b><br>583,458<br>3,961<br>204   | <b>426,382</b><br>423,784<br>2,475<br>123   |
| Waste<br>Total waste<br>Total hazardous waste<br>Recovered waste<br>By-products                                                                                                                                                                                                                                                  | t<br>t<br>%<br>t                                                                                                                             | 141,348<br>3,348<br>66<br>189,591                         | 383,913<br>2,259<br>45<br>164,157                         | 191,490<br>20,539<br>81<br>153,610          | 255,275<br>7,121<br>71<br>n.a.              |
| Environmental Investments and Expenses<br>Environmental expenditures<br>Environmental management expenses<br>Environmental remediation expenses<br>Environmental prevention expenses<br>Environmental income<br>Environmental investment as a proportion of total investment<br>Environmental fines and penalties <sup>(2)</sup> | EUR thousands<br>EUR thousands<br>EUR thousands<br>EUR thousands<br>%<br>EUR thousands                                                       | 38,605<br>5,101<br>11,700<br>21,804<br>1,753<br>2,3<br>25 | 24,596<br>4,973<br>1,410<br>18,214<br>3,326<br>1.9<br>210 | 35,441<br>n.a.<br>n.a.<br>2,463<br>2.8<br>2 | 35,613<br>n.a.<br>n.a.<br>1,410<br>1.7<br>5 |
| Environmental Certification (ISO 14001)<br>Certified production facilities<br>Maximum net installed capacity certified<br>Certified substations<br>Installed capacity of substations certified<br>Certified gas distribution                                                                                                     | #<br>%<br>#<br>%                                                                                                                             | 243<br>75<br>155<br>29<br>100                             | 166<br>72<br>126<br>24<br>100                             | 106<br>70<br>43<br>5<br>100                 | 82<br>66<br>21<br>3<br>100                  |

#### Waste per generated electricity unit



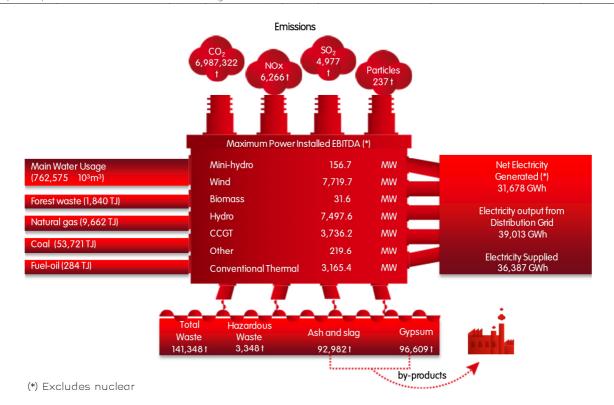
#### Environmental Expenditures (€ thousands)



(1) Pecém Powerplant has not been considered for the purposes of detailed environment information due to the unavailability of data.

<sup>(2)</sup> The value reported in 1st quarter (75 thousand euros) was suppressed due to a correction in cost allocation.

 $^{\rm (3)}$  The specific production was calculated with net generation.





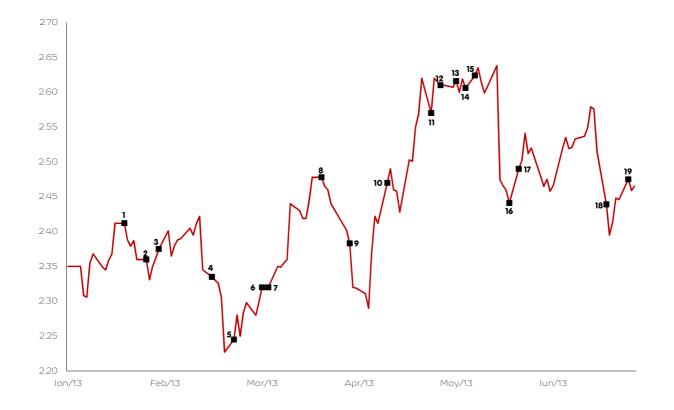
a better energy, a better future, a better world.

- 18 performance of edp on the stock market
- 21 corporate bodies
- 37 shareholder structure and management transactions



a better energy, a better future, a better world.

### performance of edp on the stock market



#### Main events affecting the EDP share price in 1<sup>st</sup> half of 2013

| #  | Date      | Description                                                                                                     | Price |
|----|-----------|-----------------------------------------------------------------------------------------------------------------|-------|
| 1  | 18-Jan-13 | Blackrock notifies qualified shareholding                                                                       | 2.412 |
| 2  | 25-Jan-13 | Capital Research notifies qualified shareholding                                                                | 2.360 |
| 3  | 31-Jan-13 | EDP signed credit facility of €1,600,000,000                                                                    | 2.375 |
| 4  | 15-Feb-13 | Conclusion of sale of gas transmission business in Spain                                                        | 2.335 |
| 5  | 22-Feb-13 | Parpública decreases its ownership interest in the share capital of EDP                                         | 2.245 |
| 6  | 05-Mar-13 | Disclosure of the financial results for 2012                                                                    | 2.320 |
| 7  | 07-Mar-13 | Oppidum notifies qualified shareholding                                                                         | 2.320 |
| 8  | 22-Mar-13 | Standard & Poor's affirmed EDP at "BB+" and revises outlook to stable                                           | 2.478 |
| 9  | 02-Apr-13 | Capital Income Builder notifies qualified shareholding                                                          | 2.383 |
| 10 | 12-Apr-13 | Resignation of Mr. Carlos Jorge Ramalho dos Santos Ferreira from member of the<br>General and Supervisory Board | 2.470 |
| 11 | 26-Apr-13 | EDP sells €150 million of tariff deficit in Portugal                                                            | 2.570 |
| 12 | 30-Apr-13 | MFS notifies qualified shareholding                                                                             | 2.610 |
| 13 | 06-May-13 | EDP's Annual General Shareholders Meeting                                                                       | 2.616 |
| 14 | 09-May-13 | EDP sells €141 million of tariff deficit in Portugal                                                            | 2.606 |
| 14 | 09-May-13 | Disclosure of the financial results for the first quarter of 2013                                               | 2.606 |
| 15 | 10-May-13 | EDP Brasil announces the beginning of the commercial operation of Pecém's second group                          | 2.624 |
| 16 | 23-May-13 | Payment of gross dividend of EUR 0.185 per share for the 2012 financial year                                    | 2.441 |
| 17 | 24-May-13 | EDP receives €450 million in securitization of electricity tariff deficit in Portugal                           | 2.490 |
| 18 | 21-Jun-13 | Moody's affirmed EDP at "Ba1" with outlook negative                                                             | 2.439 |
| 19 | 28-Jun-13 | Conclusion of sale by EDPR of minority stakes in wind farms in Portugal                                         | 2.475 |

# 2012 1H13 **Capital Market Indicators**

# EDP Shares on Euronext Lisbon (euros)

| Opening price | 2.290 | 2.391 | 2:491 | 3.108 | 2.695 |
|---------------|-------|-------|-------|-------|-------|
| Closing price | 2.475 | 2.290 | 2.391 | 2:491 | 3.108 |
| Peak price    | 2.670 | 2:484 | 2.920 | 3.185 | 3.218 |
| Minimum price | 2.215 | 1.628 | 1.984 | 2.376 | 2.340 |
|               |       |       |       |       |       |

|                                                | 8.1% (4.2%) (4.0%) | (1.7%) 2.9% (27.6%) | (5.8%) (8.8%) (24.8%)         | 3.4% 14.8% (14.2%) |
|------------------------------------------------|--------------------|---------------------|-------------------------------|--------------------|
| Variation in share price and reterence indices | EDP Shares         | PS120               | Dow Jones Eurostoxx Utilities | Euronext 100       |

# Liquidity of EDP shares on the markets

| Volume on Euronext Lisbon (EUR million)<br>Mean daily volume (EUR million)                    | 1,937.8<br>15.5    | 2,873.8<br>11.2    | 4,261.9<br>16.6    | 6,291.8<br>24.3    | 4,969.7<br>21.8    | 9,710.1<br>37.9 |
|-----------------------------------------------------------------------------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------|
| Number of shares traded (million)                                                             | 797.6              | 1,389.5            | 1,712.8            | 2,367.2            | 1,722.3            | 2,761.1         |
| Total number of shares issued (million)<br>Drivoticad charactat the and of the voor (million) | 3,656.5<br>3.656.5 | 3,656.5<br>3.505.0 | 3,656.5<br>2,036.2 | 3,656.5<br>2,036.2 | 3,656.5<br>2,036.2 | 3,656.5         |
| % of capital already privatised                                                               | 100%               | 90°%<br>90%        | 80%                | 80%                | 80%                | 80%             |
| Number of own shares held (treasury stock) as at 31 Dec                                       | 28.7               | 31.9               | 32.4               | 33.3               | 34.2               | 35.7            |
| Annual rotation of capital (privatised shares)                                                | 21.8%              | 39.6%              | 58.3%              | 80.6%              | 58.7%              | 94.0%           |
| EDP Market Value (EUR million)                                                                |                    |                    |                    |                    |                    |                 |
| Market appreciation at the end of the financial year                                          | 9,049.9            | 8,373.5            | 8,742.8            | 9,108.4            | 11,364.5           | 9,854.4         |
| Total shareholder profitability                                                               |                    |                    |                    |                    |                    |                 |
| Annual variation in share price (1)                                                           | 0.19               | (0.10)             | (0.10)             | (0.62)             | 0.41               | (1.78)          |
| Gross dividend distributed per share in the year                                              | 0.185              | 0.185              | 0.170              | 0.155              | 0.140              | 0.125           |

0.14

0.155

0.17

0.185

0.185 8.1% 8.1%

0.185

7.5%

5.0%

6.8%

7.7%

5.2%

#### corporate governance

4.470 2.695 4.760 2.062 (39.7%)

(19.9%) (10.3%) (14.7%)

(38.1%)

(45.2%)

25.5%

1.0%

(51.3%)

15.3% 33.5% 15.2%

(36.9%)

20.5%

(14.9%)

2.8%

3.5%

16.2%

Total shareholder return

Dividend per share Dividend yield

Dividends

2008

2009

2010

2011

## corporate bodies

#### **1. CORPORATE GOVERNANCE STRUCTURE**

#### 1.1. Corporate Governance Model

The two-tier corporate governance model in force in EDP allows an effective separation between the exercise of supervisory and managing duties in line with the interests of EDP, its shareholders, employees and other stakeholders, thus contributing for the achievement of a degree of confidence and transparency necessary for its adequate functioning and optimization.

The EDP management and supervision structure is made up of four bodies: the General Meeting, the Executive Board of Directors, the General and Supervisory Board and the Statutory Auditor.

The EDP General Meeting of Shareholders appoints and dismisses the members of the Executive Board of Directors and the General and Supervisory Board as well as the Statutory Auditor, the latter upon proposal by the General and Supervisory Board (or by the Committee on Financial Matters/Audit Committee on its behalf). The General Meeting also appoints the members of the Environment and Sustainability Board and the Remuneration Committee, responsible for fixing the remuneration of members of the corporate bodies (with the exception of the members of the Executive Board of Directors, whose remuneration is fixed by the Remuneration Committee appointed by the General and Supervisory Board).

Separation of the functions of management and supervision is ensured by the existence of a Executive Board of Directors, which is responsible for the management of the business, and by the General and Supervisory Board, which is the maximum corporate authority in matters of supervision.

For a better understanding of how EDP works in terms of corporate governance, the company maintains its Articles of Association updated in both Portuguese and English for its shareholders on its website (www.edp.pt), as well as the internal regulations for the Executive Board of Directors, the General and Supervisory Board and their respective committees.

Additionally, the General and Supervisory Board and the Executive Board of Directors approved the "Guidelines on Corporate Governance of EDP" (Manual), which is available to shareholders and the general public in the "Website" (www.edp.pt). The primary goal of the Manual is to record and share an understanding of the two bodies with respect to recommendations of good corporate governance practices applicable to the EDP, as well as guidelines which are deemed appropriate before adopting them.

Given the requirement of EDP and ambition in terms of quality of its corporate governance practices, we tried to go beyond legal requirements and regulations in this area, particularly regarding the reporting of information. Thus, the realization of that fundamental objective, the elaboration of the Manual sought to meet the following purposes:

- Reflect critically on the recommendations of best practices defined in the Code of Corporate Governance of CMVM, to contribute actively to the improvement of the practices of EDP;
- Select the recommendations are deemed appropriate to governance model of EDP, highlighting and pointing out potential measures to implement measures towards the full adoption of best practices;
- Identify recommendations that are deemed appropriate to the interests of EDP, the reasons justifying this position, as well as pointing to other practices to achieve differently the same objectives of the recommendations of the Government Code of CMVM;
- Support the recommendations addressed in their discussions on the best governance practices to be adopted in EDP;
- Formalize a document that can assist compliance with the reporting requirements on corporate governance practices, including the annual report required by law;
- Give information about the governance practices of EDP that although not reflected in the Code of Corporate Governance, materialize the goal, shared by the General and Supervisory Board and the Executive Board of Directors, to develop and deepen the quality of governance processes in EDP.

#### 1.2. Incompatibility rules and independence criteria

EDP's Articles of Association (Article 9 (1), Article 11 (2) (d), Article 21 (4), Article 22 (1) (a), Article 23 and Article 27) and the Internal Regulations of the General and Supervisory Board (Article 7), both available on its website (www.edp.pt) set out rules on independence and incompatibilities for positions on any of the company's corporate bodies.

The independence criteria set out in EDP's Articles of Association are in line with those established in Article 414 (5) of the Company Code. They determine that independence is the absence of any direct or indirect relationship with the company or its management body and the absence of any circumstances that may affect impartiality in analyses or decisions, for example as a result of the persons in question being holders or acting on behalf of holders of qualifying holdings of 2% (two percent) or more of EDP's share capital or having been re-elected for more than two terms of office in succession or intercalated.

Pursuant to Article 9 (1) of EDP's Articles of Association, independence "is the absence of any direct or indirect relationship with the company or its management body and the absence of any circumstances that may affect impartiality in analyses or decisions, for example as a result of the persons in question being holders or acting on behalf of holders of qualifying holdings of 2% (two percent) or more of the company's share capital or having been re-elected for more than two terms of office in succession or intercalated".

In view of the need to clarify the interpretation of Article 414 (5) of the Company Code, as there were differing doctrine positions, Associação de Emitentes de Valores Cotados em Mercado ("AEM") asked the CMVM for an opinion. The CMVM stated that there was only a loss of independent status if, "on the basis of the criterion of number of terms of office, analysis or decision, the members of the supervisory bodies of public limited companies who are elected or appointed for a first term and then re-elected in succession or intermittently for a second and third term are re-elected (i.e. for the third time) for a fourth term".

Each corporate body must assess the independence of its members in accordance with laws and regulations applicable at the time. Any divergence from criteria in non-mandatory recommendations that EDP must take into account must be justified.

In addition to applicable legal provisions on incompatibilities, as a way of safeguarding the interests of the company and its shareholders, Article 10 (1) of the company's Articles of Association lays down that occupation of a position in any corporate body at EDP is incompatible with:

- The status of a legal person that is a competitor of EDP or a company controlled by or in a group with EDP
- The status of a natural or legal person associated with a legal person that is a competitor of EDP
- Holding any office of any kind or for any purpose, through appointment to a corporate office, a work contract or a service contract, with a legal person competing with EDP or a legal person associated with any EDP rival company
- Appointment, even if only de facto, as a member of a corporate body by a rival legal person competing with EDP or by a natural or legal person associated with a legal person that is a competitor of EDP.
- In this context, in accordance with the Articles of Association:
- A legal person that directly or indirectly conducts a business activity that competes with that of EDP or of a company in which EDP has a holding of at least 50% (fifty per cent) of its capital or voting rights in Portugal or abroad, provided that, in the latter case, it is a market in which EDP, or the company it controls, carries out the activity through a permanent establishment (Article 10 (7) of the Articles of Association)
- A person associated with a legal person competing with EDP is: (i) a person whose voting rights are attributable to the latter in accordance
  with Article 20 of the Securities Code or any provision that amends or replaces it; (ii) a person that, directly or indirectly, holds, in a legal
  person competing with EDP, or in a company in a control or group relationship with it, as defined in Article 21 of the Securities Code, or in a
  company dependent, either directly or indirectly, on such a company, a stake of at least 10% (ten per cent) or more of the voting rights
  corresponding to a shareholding in that company (Article 10 (2) of the Articles of Association)
- A person that indirectly carries out a business activity in competition with EDP is a legal person that directly or indirectly holds a share of at least 10% (ten per cent) in the capital or voting rights of a company that carries out some of the same business activities as EDP or a subsidiary(Article 10 (8) of the Articles of Association)

A legal person competing with EDP is a shareholder that individually owns shares representing at least 20% (twenty per cent) of its share capital and directly or through a subsidiary has and maintains with the company a medium- or long-term strategic partnership agreement for business cooperation in the generation, distribution or supply of electricity or natural gas, approved as required by law and the Articles of Association with a favourable prior opinion from the General and Supervisory Board (Article 10 (10) of the Articles of Association).

Incompatibility for office in any EDP corporate body does not apply:

- To legal persons competing with EDP in which EDP holds 50% (fifty per cent) or more of its share capital or voting rights, nor to natural persons that hold office of any kind or for any purpose or are appointed, even if only de facto, in said competing legal persons when the appointment to the corporate office in the competing legal person or the contract with the competing legal person was made on the basis of an indication by EDP or an EDP subsidiary (Article 10 (3) of the Articles of Association).
- To the position of member of the General and Supervisory Board, where permitted by law, through prior authorisation approved by a twothirds majority of votes at the General Meeting of Shareholders that elects him/her. The competitive relationship must be expressly referred to and identified in precise terms in the appointment proposal and the decision on authorisation may be subject to conditions, such as ownership of a shareholding in EDP representing no more than 10% (ten per cent) of its share capital (Article 10 (4) of the Articles of Association).

# 1.3. Rules on assessment of independence and incompatibilities of members of the General and Supervisory Board

Pursuant to its internal regulations, the General and Supervisory Board has a specific procedure for complying with the vast number of rules on incompatibilities and independence applicable to its members (Articles 6 and 7 of the Internal Regulations of the General and Supervisory Board). This procedure comprises the following:

- The position as a member of the General and Supervisory Board is accepted in a written statement that sets out specifically (i) nonexistence of any incompatibility under the law or Articles of Association for the office; (ii) compliance with the independence requirements set out in its Internal Regulations if the person in question was elected as an independent member; (iii) the members' obligation to report to the Chairman of the General and Supervisory Board or the Chairman's obligation to report to the board any subsequent event that may result in incompatibility or loss of independence
- Every year, the members of the General and Supervisory Board are required to renew their statement on the non-existence of any incompatibility and, if applicable, compliance with independence requirements
- The General and Supervisory Board also performs a general assessment of compliance with the rules on its members' incompatibilities and independence every year.

At the same time, the Internal Regulations of the General and Supervisory Board stepped up the independence criteria applicable to its members and went beyond the provisions of Article 414 (5) of the Company Code and Article 9 of EDP's Articles of Association. As a result, persons who directly or in relation to their spouse or relative by direct line or affinity, and up to and including the third degree in the collateral line, may not have the status of independent if they are in any of the following situations:

- They hold, manage, have a contractual tie with or act in the name or on behalf of holders of a qualifying holding of 2% (two percent) or more of the voting rights in EDP, or the same percentage in a company that it controls
- They hold, manage, have a contractual tie with or act in the name or on behalf of holders of a qualified holding of 2% or more of the share capital or voting rights in a company that is a competitor of EDP
- They have been elected for more than two terms successively or intercalated.
- The rules of independence for members of the General and Supervisory Board is particularly important with regard to the following requirements:
- The board must be composed of a majority of independent members (Article 434 (4) of the Company Code and Article 21 (4) of EDP's Articles of Association)
- The Committee on Financial Matters/Audit Committee and the Remuneration Committee of the General and Supervisory Board must be composed of a majority of independent members (Article 444 (6) of the Company Code and Article 27 (1) (a) and (b) of the Internal Regulations of the General and Supervisory Board).

In accordance with the above-mentioned procedure, the members of the General and Supervisory Board declared at the start of their term that they were not in any situation of legal incompatibility set out in Article 414-A (1) (a) to e), g) and h) (ex vi Article 434 (4) and Article 437 (1) of the

Company Code) and in the Articles of Association and that they met the independence requirements set forth in the Internal Regulations of the General and Supervisory Board.

Members of the General and Supervisory Board renewed their statements regarding incompatibilities and independence in the beginning of 2013 and on the meeting of the General and Supervisory Board held on 5th March 2013, this corporate body assessed the application of rules on incompatibilities and independence of the respective members. These statements were equally issued by Augusto Carlos Serra Ventura Mateus and Nuno Manuel da Silva Amado following their appointment, which occurred on the General Shareholders' Meeting held on 6th May 2013.

Similar statements of compliance with the independence and incompatibility criteria for the exercise of their duties set forth in Article 414 (5) and Article 414-A (1) of the Company Code and in Articles 9 and 10 of EDP's Articles of Association were made by the Chairman and Vice-Chairman of the General Meeting of Shareholders.

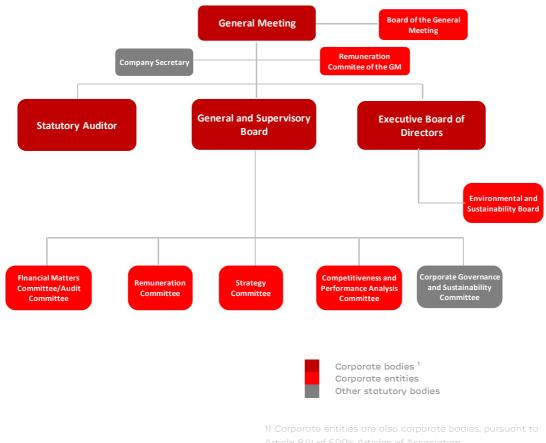
The above-mentioned statements are available on EDP's website, www.edp.pt.

#### 1.4. Rules on assessment of independence of members of the Executive Board of Directors

In line with the independence criteria provided for in Article 9 of the company's Articles of Association, the members of the Executive Board of Directors declare upon taking office that they fully comply with the independence criteria, given that they have no direct or indirect relations with the company or its management body or with persons or groups with specific interests in the company that might affect their impartiality in analysis and decision-making and do not hold a qualifying holding in EDP representing 2% (two per cent) or more of its share capital. They also state that they have no incompatibility to hold the office in accordance with Articles 9 and 10 of the Articles of Association, as they do not hold office in EDP competing company or legal person associated with EDP's competitors.

The members of the Executive Board of Directors also undertake to inform the Chairman (and the Chairman undertakes to inform the Executive Board of Directors) of the occurrence of any circumstance that might cause any incompatibility with their capacity as members of the Executive Board of Directors or of loss of the status of independent member. Their statements are available to the public on the EDP website, <u>www.edp.pt</u>.

#### 2. ORGANIC CORPORATE STRUCTURE



#### 2.1. Corporate Bodies

Pursuant to Article 8 of EDP's Articles of Association, the corporate bodies of the company are the General Meeting, the Executive Board of Directors, the General and Supervisory Board and the Statutory Auditor. The company has also the following corporate bodies: Board of the General Meeting, the Environment and Sustainability Board, the Remuneration Committee and the Financial Matters Committee/Audit Committee.

The shareholders elected the members of the General and Supervisory Board and the Executive Board of Directors at the General Meeting of 20 February 2012, for the three year period from 2012 to 2014.

The Statutory Auditor and alternate auditor and members of the other corporate bodies, including the Board of the General Meeting, the Remuneration Committee of the General Meeting and the Sustainability and Environment Board were elected at the Annual General Meeting held on 17 April 2012 also for a 3-year term of office, for the period from 2012 to 2014.

#### 2.1.1. General Meeting of Shareholders

The General Meeting of Shareholders is the body in which the shareholders participate or are represented. This body is attributed the following duties, pursuant to and for the purposes of Article 11 of EDP's Articles of Association:

- Assess the annual report of the Executive Board of Directors, discuss and vote on the balance sheet, accounts and opinion of the Statutory Auditor and the opinions of the General and Supervisory Board and Financial / Audit Committee and vote on proposals for the appropriation of profits;
- Elect and remove from office the members of the Board of the General Meeting, the Executive Board of Directors and the General and Supervisory Board as well as their respective chairman and vice-chairman, if any, the Statutory Auditor, on proposal of the General and Supervisory Board or, by its delegation of powers, the Committee on Financial Matters/Audit Committee, and also the members of the

Environment and Sustainability Board;

- Decide on any amendments to the Articles of Association, including share capital increases;
- Appoint a Remuneration Committee responsible for establishing the remuneration of members of the corporate bodies. The majority of this committee's members should be independent;
- Assess the annual report of the General and Supervisory Board;
- Deal with any other matters for which it has been convened;
- Perform other duties as assigned by law, in particular with regard to the general assessment of the management and supervision of EDP and approval of the remuneration policy for members of those bodies.

#### Board of the General Meeting

Pursuant to Article 12 of EDP's Articles of Association, the Board the General Meeting is made up of a Chairman, a Vice-Chairman and the Company Secretary, who is appointed by the Executive Board of Directors.

At the Annual General Meeting of 17 April 2012 the Chairman and Vice-Chairman of the General Meeting were elected to office for 2012-2014 trienniums. The Company Secretary was appointed to the position on 22 February 2012:

#### Board of the General Meeting

| Chairman          | Rui Eduardo Ferreira Rodrigues Pena |
|-------------------|-------------------------------------|
| Vice-Chairman     | Rui Pedro Costa Melo Medeiros       |
| Company Secretary | Maria Teresa Isabel Pereira         |

The Chairman of the Board of the General Meeting is automatically a member of the General and Supervisory Board, pursuant to Article 21(2) of EDP's Articles of Association.

#### 2.1.2. General and Supervisory Board

In the exercise of its duties – cf. Article 441 of the Portuguese Companies Code and Article 22 of EDP's Articles of Association - the main mission of the General and Supervisory Board is to constantly advise, monitor and supervise the management activities of EDP, cooperating with the Executive Board of Directors and the various other bodies and corporate bodies in pursuit of the company's interests, pursuant to the provisions of the Portuguese Companies Code and the company's Articles of Association. It is elected by the shareholders in the General Meeting.

The General and Supervisory Board currently have twenty three members, the majority of whom are independent. They meet the qualification and competence requirements set out in the Articles of Association and laws applicable to EDP.

The powers of the General and Supervisory Board, pursuant to Article 22 of the Articles of Association, are as follows:

- Permanently monitor the management activity of EDP and its subsidiaries and provide management advice and assistance to the Executive Board of Directors, particularly with regard to strategy, achieving goals and compliance with the law
- Issue opinions on the annual report and accounts
- Oversee, on a permanent basis, the work of the Statutory Auditor and the External Auditor of the company and, with regard to the former, issue an opinion on its respective election or appointment, removal from office, conditions of independence and other relations with the company
- Permanently monitor and assess the internal procedures for accounting and auditing matters, as well as the efficacy of the risk management system, the internal control system and the internal auditing system, including the way in which complaints and queries are received and processed, whether originating from employees or not

- Propose to the General Meeting the removal from office of any member of the Executive Board of Directors
- Monitor the definition of criteria and necessary powers in the internal structures and bodies of the company or the group, or those for which such is appropriate, and their impact on the respective composition, as well as drawing up succession plans
- Provide for, in accordance with the law, the replacement of members of the Executive Board of Directors in the event of absence or temporary incapacity
- Issue, on its own initiative or when requested by the Chairman of the Executive Board of Directors, an opinion on the annual vote of confidence in the directors referred to in Article 455 of the Portuguese Companies Code
- Monitor and assesses matters pertaining to corporate governance, sustainability, internal codes of ethics and conduct and compliance with those codes, assessment systems and solving conflicts of interest, including those concerning the company's relations with shareholders, and issue opinions on these matters
- Obtain the resources, financial or otherwise, which are reasonably considered necessary for its work and request that the Executive Board
  of Directors adopt the measures or corrections it deems appropriate, being authorised to contract the necessary resources to obtain
  independent advice, if necessary
- Receive regular information from the Executive Board of Directors on significant commercial relations between the company or subsidiaries and shareholders with a qualifying shareholding and related persons
- Appoint the Remuneration Committee and Committee on Financial Matters/Audit Committee
- Represent the company in its relations with directors
- Supervise the work of the Executive Board of Directors
- Oversee compliance with the law and Articles of Association
- Select and replace the company's external auditor, giving the Executive Board of Directors instructions to hire and dismiss the external auditor
- Monitor, when and how it deems appropriate, the bookkeeping, accounting records and supporting documents, as well as the status of any assets or securities held by the company in any capacity
- Supervise the process of preparing and disclosing financial information
- Convene the General Meeting when it deems appropriate
- Approve internal regulations, including rules on relations with the other structures and corporate bodies
- Exercise any other powers that may be conferred by law, the Articles of Association or by the General Meeting.

Under the corporate governance model in place in EDP, the General and Supervisory Board is also assigned a power of particular importance. In effect, although it has no management powers, pursuant to Article 442 (1) of the Portuguese Companies Code, Article 17 (2) of the company's Articles of Association establishes that the approval of the company's strategic plan and the conducting of the following operations by the company or by companies controlled by EDP require the approval of the General and Supervisory Board (see also Article 13 of the Rules of Procedure of the General and Supervisory Board):

- The purchase or sale of assets, rights or shareholdings of significant financial value
- Contracting financing operations of significant value
- The opening or closure of establishments, or important parts thereof, and significant increases or reductions in business activity
- Other transactions or operations of significant economic or strategic value
- The commencement or termination of strategic partnerships or other forms of lasting cooperation
- Plans for spin-offs, mergers or transformations
- Amendments to the Articles of Association, including changes of registered office and capital increases, when these are at the initiative of the Executive Board of Directors

- Approval of the draft resolution of the Executive Board of Directors in respect of raising the share capital, by conducting share capital increases on one or more occasions, up to the aggregate maximum of 10% of the current share capital, through the issue of category A shares, to be subscribed by new cash contributions
- Establishment or termination of strategic partnerships or other forms of lasting cooperation.

The Chairman of the General and Supervisory Board is granted particular competencies, and is responsible for, under the provisions of Article 18 of the Rules of Procedure of the General and Supervisory Board:

- Convene and chair meetings of the General and Supervisory Board
- Represent the General and Supervisory Board institutionally
- Coordinate the General and Supervisory Board's activities and supervise the correct functioning of its Committees, retaining the right to attend any meeting and request information on their activity
- Propose to the plenary of the General and Supervisory Board the members, the Chairman and when appropriate, the Vice-Chairman of each Committee
- Provide the information necessary, in a timely fashion, to the members of the General and Supervisory Board for them to fully perform their duties
- Request of the Executive Board of Directors the information deemed relevant for the exercise of the powers of the General and Supervisory Board and its Committees, making it available in a timely manner to the members of the General and Supervisory Board
- Take the necessary measures to ensure that the General and Supervisory Board adequately monitors the activity of EDP and the Executive Board of Directors in particular
- Control the implementation of the General and Supervisory Board budget and manage the material and human resources assigned to this body
- Ensure the correct implementation of the General and Supervisory Board's decisions.

The Chairman of the General and Supervisory Board or, in his/her absence or incapacity, a member delegated by this body for that purpose, may attend meetings of the Executive Board of Directors whenever such member deems fit and take part in the discussion of matters to be submitted to the General and Supervisory Board, without having any voting rights.

The members of the Committee on Financial Matters/Audit Committee have a duty to attend the meetings of the Executive Board of Directors when the accounts are appraised, (see Article 4 (3) (e) of the Rules of Procedure of the Committee on Financial Matters/Audit Committee.

The General and Supervisory Board shall annually, with the support of the work of the Corporate Governance and Sustainability Committee:

- Conduct a self-assessment of its activity and performance as well as its Committees, and the conclusions of this shall appear in its annual report (see Article 10 of the Rules of Procedure of the General and Supervisory Board)
- Conduct an independent assessment of the activity and performance of the Executive Board of Directors, with the conclusions submitted to the General Meeting and attached to the annual report of the General and Supervisory Board.

EDP, on the initiative of the General and Supervisory Board, continues to be one of the few listed companies in Portugal and abroad that has voluntarily established a formal and impartial process to assess the activity of this body and the activity of the Executive Board of Directors. Experience of recent years has allowed the General and Supervisory Board to introduce some changes in the process to make it more effective and efficient. The method used comprises the following stages:

- After the year's end, the Chairman of the General and Supervisory Board sends assessment questionnaires to the members of this Board. The questionnaires are answered individually and are confidential
- The General and Supervisory Board Support Office statistically processes the data received and prepares the information for consideration at the General and Supervisory Board meeting
- At the meeting, the General and Supervisory Board issues its opinions on the assessment, which are included in the annual report of that body
- At the General Meeting, the Chairman of the General and Supervisory Board presents the relevant opinion in the item of the agenda

concerning the assessment of the Executive Board of Directors.

The members of the General and Supervisory Board were elected at the Annual General Meeting held on 20 February 2012 for the term of office corresponding to the three year period from 2012 to 2014.

At the Annual General Meeting held on 6 May 2013 were elected two new members, following the resignation of Parpública – Participações Públicas (SGPS), S.A. and Carlos Jorge Ramalho dos Santos Ferreira on 18 March and 12 April e 2013, respectively.

Currently, the General and Supervisory Board have the following composition:

|               | General and Supervisory Board                                                      | Independent<br>Members | First appointment<br>date |
|---------------|------------------------------------------------------------------------------------|------------------------|---------------------------|
| Chairman      | Eduardo de Almeida Catroga                                                         | Independent            | 30-03-2006                |
| Vice-Chairman | Dingming Zhang (em representação da China Three Gorges Corporation)                |                        | 20-02-2012                |
|               | Guojun Lu (em representação da China International Water & Electric Corp.)         |                        | 20-02-2012                |
|               | Ya Yang (em representação da China Three Gorges New Energy Co. Ltd.)               |                        | 20-02-2012                |
|               | Shengliang Wu (em representação da CWEI (Europe), S.A.)                            |                        | 20-02-2012                |
|               | Felipe Fernández Fernández (em representação da Cajastur Inversiones, S.A.)        |                        | 02-06-2008                |
|               | Luis Filipe da Conceição Pereira (em representação da José de Mello Energia, S.A.) |                        | 14-04-2011                |
|               | Mohamed Ali Ismaeil Ali Al Fahim (em representação da Senfora SARL)                |                        | 16-04-2010                |
|               | Harkat Abderezak (em representação da Sonatrach)                                   |                        | 20-02-2012                |
|               | José Maria Espírito Santo Silva Ricciardi                                          |                        | 30-03-2006                |
|               | Alberto João Coraceiro de Castro                                                   | Independent            | 30-03-2006                |
|               | António Sarmento Gomes Mota                                                        | Independent            | 15-04-2009                |
|               | Maria Celeste Ferreira Lopes Cardona                                               | Independent            | 20-02-2012                |
|               | Fernando Masaveu Herrero                                                           |                        | 20-02-2012                |
|               | Ilídio da Costa Leite de Pinho                                                     | Independent            | 20-02-2012                |
|               | Jorge Braga de Macedo                                                              | Independent            | 20-02-2012                |
|               | Manuel Fernando de Macedo Alves Monteiro                                           | Independent            | 30-03-2006                |
|               | Paulo lorge de Assunção Rodrigues Teixeira Pinto                                   | Independent            | 20-02-2012                |
|               | Vasco Joaquim Rocha Vieira                                                         | Independent            | 20-02-2012                |
|               | Vítor Fernando da Conceição Gonçalves                                              | Independent            | 30-03-2006                |
|               | Rui Eduardo Ferreira Rodrigues Pena                                                | Independent            | 12-04-2007                |
|               | Augusto Carlos Serra Ventura Mateus                                                | Independent            | 06-05-2013                |
|               | Nuno Manuel da Silva Amado                                                         |                        | 06-05-2013                |
|               |                                                                                    |                        |                           |

Members elected at the General Meeting of March 30, 2006 to hold office from June 30, 2006, date of entry into force of new Articles of Association and the two-tier corporate governance model.

The representatives of the companies China Three Gorges Corporation, China International Water & Electric Corp, China Three Gorges New Energy Co., Ltd. and China Three Gorges International (Europe) SA, initiated their term of office on 11 May 2012, following the entry into force of the strategic partnership agreement concluded

on 30 December 2011.

Ordinary meetings of the General and Supervisory Board are held at least once every quarter and extraordinary meetings take place whenever convened by the Chairman, either on his own initiative or at the request of any member of the Executive Board of Directors or of its Chairman pursuant to Article 24 (1) of the Articles of Association and Article 19 (1) of the Internal Regulations of the General and Supervisory Board.

In first half of 2013, the General and Supervisory Board met four times. Minutes of all meetings were kept.

#### 2.1.3. Executive Board of Directors

The Executive Board of Directors is the body responsible for the company's business activities and representing the company, in accordance with Article 431 of the Portuguese Companies Code and Article 17 of the Articles of Association. Its members are elected by the shareholders at the General Meeting. The Executive Board of Directors is currently made up of 7 members.

In the General Shareholders Meeting of February 20, 2012 were re-elected five members who held office until that date and elected two new members for the term of the triennial 2012/2014.

#### First appointment

#### **Executive Board of Directors**

#### date

| Chairman                                                                                            | António Luís Guerra Nunes Mexia        | 30-03-2006 |
|-----------------------------------------------------------------------------------------------------|----------------------------------------|------------|
|                                                                                                     | Nuno Maria Pestana de Almeida Alves    | 30-03-2006 |
|                                                                                                     | João Manuel Manso Neto                 | 30-03-2006 |
|                                                                                                     | António Manuel Barreto Pita de Abreu   | 30-03-2006 |
|                                                                                                     | António Fernando Melo Martins da Costa | 30-03-2006 |
|                                                                                                     | João Manuel Veríssimo Marques da Cruz  | 20-02-2012 |
|                                                                                                     | Miguel Stilwell de Andrade             | 20-02-2012 |
| Members elected at the General Meeting of March 30, 2006 to hold office from June 30, 2006, date of |                                        |            |

entry into force of new Articles of Association and the two-tier corporate governance model.

The Executive Board of Directors is a collegial body. Individual directors in office are only allowed to represent one absent director at each meeting. All directors have equal voting rights and the Chairman has the casting vote.

The powers of the Executive Board of Directors, in accordance with the Article 17 (1) of the Articles of Association, include:

- Establish the objectives and management policies of EDP and the EDP Group
- Draw up the annual business and financial plans
- Manage corporate business and undertake all actions and operations associated with the corporate object that do not fall within the remit of other corporate bodies of the company
- Represent the company actively and passively in the courts and extra judicially, with the power to concede, acquiesce and plead in any legal proceedings, as well as conclude arbitration agreements
- Buy, sell or by any other means dispose of, or encumber, rights or immovable assets
- Set up companies and subscribe, purchase, encumber or dispose of shareholdings
- Decide on the issue of bonds and other securities in accordance with the law and the Articles of Association, observing the annual quantity limits fixed by the General and Supervisory Board
- Establish the technical and administrative organisation of EDP and the rules of procedure, particularly in relation to personnel and their remuneration
- Establish proxies with such powers as it may deem fit, including the power to delegate
- Appoint the Company Secretary and the alternate
- Appoint and dismiss the External Auditor upon recommendation of the General and Supervisory Board
- Exercise any other powers invested in it by law or by the General Meeting
- Establish its own system for determining the rules of its internal functioning.

Moreover, the proposals to amend EDP's Articles of Association in matters of increases of share capital that are submitted by the Executive Board of Directors require the prior opinion of the General and Supervisory Board, pursuant to Article 17 (2) (g) of the Articles of Association.

The Executive Board of Directors also provides, when so requested by other members of the corporate bodies, all the required information in a timely fashion and manner appropriate to the request. In terms of the availability of the information, it should be mentioned that there is a webportal to share information between the Executive Board of Directors and the General and Supervisory Board, available to all the members of the mentioned corporate bodies.

The Chairman of the Executive Board of Directors is granted particular powers pursuant to Article 18 of the Articles of Association. These powers are:

- Represent the Executive Board of Directors
- Coordinate the work of the Executive Board of Directors, convening and presiding over its meetings

• Strive for the proper implementation of the decisions of the Executive Board of Directors.

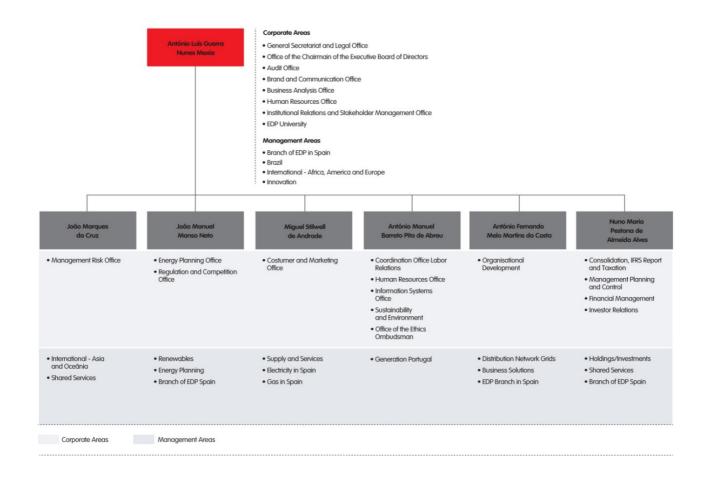
The Chairman of the Executive Board of Directors is entitled to attend, whenever considered appropriate, the meetings of the General and Supervisory Board, except when these concern decisions associated with the supervision of the work of the Executive Board of Directors and, in general, any situations which may involve a conflict of interests, pursuant to and for the purposes of Article 18 (2) of the Articles of Association.

In the Executive Board of Directors there is the functional division of areas of management to each of the members of the Executive Board of Directors. The college of directors is responsible for taking decisions on all matters within the remit of this body. Delegated powers are not conferred to directors individually, because of the very nature of the body.

The activity and performance of the Executive Board of Directors are assessed annually in a continuous and independent manner by the General and Supervisory Board.

The Executive Board of Directors met twenty times in first half of 2013. Minutes of its meetings were kept.

The Executive Board of Directors is organised, according to the following management areas and corporate themes:



#### 2.1.4. Statutory Auditor

The Statutory Auditor is the company body responsible for the examination of the accounting documents. It is elected by the General Meeting for terms of office of three years, pursuant to and for the purposes of Article 25 of EDP's Articles of Association and Article 446 of the Portuguese Companies Code.

According to the Portuguese Companies Code and the company's Articles of Association, the Statutory Auditor is in particular responsible for (see Article 446 (3) of the Portuguese Companies Code):

- The regularity of the company's books, accounting records and the respective supporting documents
- When, and in the form it deems fitting, the cash and all assets or securities belonging to the company or received by it as a guarantee, deposit or for any other purpose
- The exactness of the account rendering documents
- Whether or not the accounting policies and valuation criteria adopted by the company lead to a correct evaluation of the assets and profits.

At the Annual General Meeting of 17 April 2012 the Statutory Auditor and alternate auditor were elected for the term of office from 2012 to 2014:

#### **Statutory Auditor**

PermanentKPMG & Associados, SROC, S.A.Represented by Vítor Manuel da Cunha Ribeirinho, ROCAlternateSusana de Macedo Melim de Abreu Lopes, ROC

#### 2.1.5. Remuneration Committee - General Meeting

The remunerations of the corporate bodies, with the exception of the members of the Executive Board of Directors, are defined by the Remuneration Committee elected by the General Meeting (Article 11 (2) (d) of EDP's Articles of Association).

Pursuant to the referred to article of the Articles of Association, the majority of the members of the Remuneration Committee of the General Meeting must be independent.

At the Annual General Meeting of 17 April 2012 the following members of the Remuneration Committee of the General Meeting were elected for the term of office from 2012 to 2014:

#### **Remuneration Committee - General Meeting**

 Chairman
 José Manuel Archer Galvão Teles

 José de Mello - Sociedade Gestora de Participações Sociais, S.A. (represented by Luís Eduardo Brito Freixial de Goes)

 Álvaro João Duarte Pinto Correia

#### 2.1.6. Environment and Sustainability Board

The Environment Board was set up in 1991 as a company body. Its name was changed to Environment and Sustainability Board by decision of the Annual General Meeting of Shareholders of 30 March 2006.

The Environment and Sustainability Board is granted, as a company body, certain powers to advise the Executive Board of Directors in environment and sustainability-related matters. In particular, it provides advice and support in defining the company's environmental and sustainability strategy and in drawing up opinions and recommendations on the environmental impact of projects planned by the EDP Group (Article 28 (1) of EDP's Articles of Association).

The Environment and Sustainability Board, pursuant to Article 28 (2) of EDP's Articles of Association, is made up of persons with acknowledged competence in the field of environmental protection and sustainability.

The members of the Environment and Sustainability Board were elected at the Annual General Meeting of 17 April 2012 for the term of office from 2012 to 2014.

At the Annual General Meeting held on 6 May 2013, José Pedro Sucena Paiva was elected chairman of this body, position held by Augusto Carlos Serra Ventura Mateus until that date.

The Environment and Sustainability Board has the following composition:

#### Environmental and Sustainability Board

| Chairman | José Pedro Sucena Paiva           |  |
|----------|-----------------------------------|--|
|          | Alberto da Ponte                  |  |
|          | António José Tomás Gomes de Pinho |  |
|          | José Manuel Viegas                |  |
|          | Maria da Graça Madeira Martinho   |  |

#### 2.1.7. Company Secretary

Pursuant to the provisions of Article 4 (2) (I) of the Rules of Procedure of the Executive Board of Directors and Article 17 of EDP's Articles of Association, the Company Secretary and alternate secretary are appointed by the Executive Board of Directors. The Company Secretary has the powers established by law and the term of office ends with the end of the office of the Executive Board of Directors that appointed the Company Secretary.

The company secretary and alternate secretary currently in office are:

#### Company Secretary

| Secretary | Maria Teresa Isabel Pereira                       |
|-----------|---------------------------------------------------|
| Alternate | Ana Rita Pontífice Ferreira de Almeida Côrte-Real |

#### 2.1.8. Specialised Committees of the General and Supervisory Board

The Rules of Procedure of the General and Supervisory Board provide for the establishment of standing committees and ad hoc committees, composed of some of its members, without prejudice to keeping responsibility for the exercise of its respective duties as a corporate body. Such committees may be established whenever it deems convenient and suitable, delegating in them the performance of certain specific functions.

The standing and ad hoc committees both have the principal mission of specifically and continuously monitoring the matters entrusted to them, in order to ensure informed decision-making processes on the part of the General and Supervisory Board or it is provided information regarding certain matters.

The activity of the committees is coordinated by the Chairman of the General and Supervisory Board, who ensures the proper articulation of the committees with the full board of that body, through their respective Chairman, who shall keep him informed, including the communication of notices of meetings and the minutes of such meetings.

The Committees of the General and Supervisory Board were established at the meeting of 21 February 2012, and their composition was amended at the meetings of 18 and 22 May 2012 and 9 May 2013.

It is the understanding of the General and Supervisory Board that the committees are relevant to the regular functioning of the company, enabling the delegated performance of certain functions, especially in terms of monitoring the financial information of the company, the reflection on the governance system adopted, assessing the performance of directors and its own assessment of overall performance.

The General and Supervisory Board have five specialised committees: Committee on Financial Matters/Audit Committee, Remuneration Committee, Strategy Committee, Performance Analysis and Competitiveness Committee, and Corporate Governance and Sustainability Committee.

#### 2.1.8.1 COMMITTEE ON FINANCIAL MATTERS / AUDIT COMMITTEE

The Committee on Financial Matters/Audit Committee is made up of three independent members with the appropriate qualifications and experience, including at least one member with a higher education degree in the area of the committee's duties and with specific knowledge of auditing and accounting, as confirmed by the CV of the respective Vice-Chairman, which can be consulted in the chapter on corporate bodies.

The Financial Matters Committee/Audit Committee is composed of the following members:

# Financial Matters Committee/AuditFirst appointmentCommitteedateChairmanEduardo de Almeida Catroga21-02-2012Vice-ChairmanVítor Fernando da Conceição Gonçalves13-07-2006António Sarmento Gomes Mota07-05-2009Manuel Fernando de Macedo Alves Monteiro13-07-2006Maria Celeste Ferreira Lopes Cardona18-04-2012

The Committee on Financial Matters/Audit Committee has the following powers in accordance with the Articles of Association, by delegation of the General and Supervisory Board, and the Rules of Procedure of the Financial Matters Committee/Audit Committee:

- To issue opinions on the annual report and accounts
- To oversee, on a permanent basis, the work of the Statutory Auditor and the External Auditor of EDP and, with regard to the former, to issue opinions on its respective election or appointment, removal from office, conditions of independence and other relations with EDP
- Permanently monitor and assess the Internal procedures for accounting and auditing matters and the efficacy of the risk-management system, internal control system and internal audit system
- Monitor, as and when it deems appropriate, the bookkeeping, accounting records and supporting documents and the status of any assets or securities held by EDP in any capacity
- Exercise the powers expressly conferred by the General and Supervisory Board
- Exercise any other powers that may be specifically conferred by law.

The Committee on Financial Matters/Audit Committee, as a specialised committee of the General and Supervisory Board, also supports the referred body in the hiring and dismissal of the External Auditor, pursuant to Article 4 (1) (i) of the Rules of Procedure of the Committee on Financial Matters/Audit Committee.

The composition, role and functioning of the Committee on Financial Matters/Audit Committee are in line with the European Commission Recommendation of 15 February 2005 (2005/162/EC), supplemented by the European Commission Recommendation of 30 April 2009 (2009/385/EC).

The Financial Matters Committee /Audit Committee met seven times in first half of 2013. Minutes of its meetings were kept.

#### Whistle-blowing policy

The EDP Group's activity has always been oriented by constant measures to ensure good governance of its companies including the prevention of wrongful practices, especially in the areas of accounting and finance.

EDP provides Group employees with a channel enabling them to report directly and confidentially to the Committee on Financial Matters/Audit Committee of the General and Supervisory Board any alleged illicit practice or accounting and/or financial irregularity in their company, in compliance with the provisions of CMVM Regulation 1/2010.

EDP's aim in setting up this channel for reporting irregular accounting and financial practices is:

- Guaranteeing conditions that allow employees to freely report any concerns they may have in these areas to the Committee on Financial Matters/Audit Committee
- Facilitating the early detection of irregular situations which, if they occurred, might cause serious damage to the EDP Group, its employees, customers and shareholders

The Financial Matters Committee on /Audit Committee can be contacted by e-mail, fax and post mail, and access to the information received in this context is restricted. Only the members of the committee are authorised to receive these communications.

All complaints or reports to the Financial Matters Committee /Audit Committee are treated with the strictest confidentiality. The whistle-blower remains anonymous provided that this does not prevent investigation of the complaint.

In accordance with its regulations, EDP guarantees that no employees will be the target of any retaliatory or disciplinary action as a result of exercising their right to report irregular situations, provide information or assist in an investigation.

On 27 October 2011 the General and Supervisory Board approved new regulations, which were registered with the Portuguese Data Protection Authority. The application as approved on 6 July 2012.

#### 2.1.8.2. REMUNERATION COMMITTEE OF THE GENERAL AND SUPERVISORY BOARD

The Remuneration Committee appointed by the General and Supervisory Board, pursuant to Article 27 of EDP's Articles of Association, has the mission of defining the remuneration of the Executive Board of Directors as well as any add-ons, notably old age or disability retirement pension supplements.

The Remuneration Committee of the General and Supervisory Board must submit to the Annual General Meeting of Shareholders for consultative purposes, and according to the Articles of Association, a declaration on the remuneration policy adopted for the members of the Executive Board of Directors and which it has approved, at least in the years in which such policy is established or amended. Given the publication of Law 28/2009 of 19 June, the Remuneration Committee will adapt its actions to comply with applicable legal provisions.

The Remuneration Committee of the General and Supervisory Board is made up of members of the General and Supervisory Board with the appropriate qualifications and experience. According with recommendation II.5.2. of the Corporate Governance Code approved by CMVM, the members of this Committee are all independent of the members of the management body. This Committee always has a representative attending the General Meetings of Shareholders.

The Remuneration Committee is composed of the following members:

|          |                                                  | First appointment |
|----------|--------------------------------------------------|-------------------|
| Remun    | eration Committee of the GSB                     | date              |
| Chairman | Alberto João Coraceiro de Castro                 | 13-07-2006        |
|          | Ilídio da Costa Leite de Pinho                   | 22-05-2012        |
|          | José Maria Espírito Santo Silva Ricciardi        | 22-05-2012        |
|          | Guojon Lu                                        | 11-05-2012        |
|          | Paulo Jorge de Assunção Rodrigues Teixeira Pinto | 18-04-2012        |

The Remuneration Committee of the General and Supervisory Board met three times in first half of 2013. Minutes of its meetings were kept.

#### 2.1.8.3. CORPORATE GOVERNANCE AND SUSTAINABILITY COMMITTEE

The Corporate Governance and Sustainability Committee is a specialised committee of the General and Supervisory Board. Its purpose it to monitor and supervise, on a permanent basis, all matters related with the following:

- Corporate governance
- Strategic sustainability
- Internal codes of ethics and conduct
- Systems for assessing and resolving conflicts of interests, in particular pertaining to relations between EDP and its shareholders
- Defining appropriate criteria and responsibilities to be observed in EDP's internal structures and bodies and their impact on the composition of those structures and bodies
- Drawing up succession plans.

The role of the Corporate Governance and Sustainability Committee is to support the work of the General and Supervisory Board in the continuous evaluation of the management as well as the performance assessment of the General and Supervisory Board proper. The General and Supervisory Board undertakes such assessments annually, based on the activities undertaken by the Committee. Those assessments are

published in a report. The conclusions of this assessment are included in the annual report of the General and Supervisory Board and presented to shareholders at the AGM.

Two other important roles of the Corporate Governance and Sustainability Committee are the monitoring of:

- Governance practices adopted by the company, and
- The management of human resources and succession plans.

The Corporate Governance and Sustainability Committee is made up of members of the General and Supervisory Board, the majority of which are independent, with the appropriate gualifications and experience to perform their duties.

The General and Supervisory Board changed the composition of the Corporate Governance and Sustainability Committee at the meeting held on 9 May 2013 and appointed Manuel Fernando de Macedo Alves Monteiro for chairman of this Committee, position held by Carlos Jorge Ramalho dos Santos Ferreira untl 12 April 2013, date on which he presented his resignation.

The Corporate Governance and Sustainability Committee is composed of the following members:

|          | Corporate Governance and                 | First appointment |  |
|----------|------------------------------------------|-------------------|--|
|          | Sustainability Committee                 | date              |  |
| Chairman | Manuel Fernando de Macedo Alves Monteiro | 18-04-2012        |  |
|          | Ilídio da Costa Leite de Pinho           | 18-04-2012        |  |
|          | Maria Celeste Lopes Cardona              | 18-04-2012        |  |
|          | Vasco Joaquim Rocha Vieira               | 18-04-2012        |  |
|          | Wu Shengliang                            | 11-05-2012        |  |

The General and Supervisory Board appointed Manuel Fernando de Macedo Alves Monteiro for chairmar of the Committee at the meeting held on 9 May 2013

The Corporate Governance and Sustainability Committee met once in first half of 2013. Minutes of the meetings were kept.

#### 2.1.8.4. STRATEGY COMMITTEE

Pursuant to the Rules of Procedure of the Strategy Committee, this Committee, which was established by decision of the General and Supervisory Board, is responsible for strategy, particularly in terms of investment, financing and strategic partnerships. The work of the Strategy Committee is governed by a set of internal rules (Rules of Procedure of the Strategy Committee).

The Strategy Committee was established by the General and Supervisory Board at its meeting of 18 April 2012, and its mission is to permanently monitor the following matters:

- The long-term strategies and scenarios
- Strategic implementation, and business planning and respective budgets
- Major investments and divestments
- Debt and financing
- Strategic alliances
- The evolution of markets and competitiveness
- Regulation.

The General and Supervisory Board changed the composition of the Strategy Committee at the meeting held on 9 May 2013 and appointed Augusto Carlos Serra Ventura Mateus, Nuno Manuel da Silva Amado and Wu Shengliang for members of this Committee.

The Strategy Committee has the following members:

|               | Strategy Committee                        | First appointment<br>date |
|---------------|-------------------------------------------|---------------------------|
| Chairman      | Eduardo de Almeida Catroga                | 18-04-2012                |
| Vice-Chairman | Zhang Dingming                            | 11-05-2012                |
|               | Felipe Fernández Fernández                | 18-04-2012                |
|               | Harkat Abderezak                          | 18-04-2012                |
|               | Jorge Braga de Macedo                     | 18-04-2012                |
|               | José Maria Espírito Santo Silva Ricciardi | 18-04-2012                |
|               | Mohamed Ali Al-Fahim                      | 18-04-2012                |
|               | Augusto Carlos Serra Ventura Mateus       | 09-05-2013                |
|               | Nuno Manuel da Silva Amado                | 09-05-2013                |
|               | Wu Shengliang                             | 09-05-2013                |
|               |                                           |                           |

The Strategy Committee met two times in first half of 2013. Minutes of its meetings were kept.

#### 2.1.8.5. PERFORMANCE ANALYSIS AND COMPETITIVENESS COMMITTEE

The Performance Analysis and Competitiveness Committee, established by decision of the General and Supervisory Board, have the responsibility of analysing the performance and competitiveness of EDP in the context of the markets in which the company operates. The work of the Performance Analysis and Competitiveness Committee is governed by the rules of procedure.

The Performance Analysis and Competitiveness Committee were established by the General and Supervisory Board at its meeting of 18 April 2012, and its mission is to permanently monitor the following matters:

- Analyse the business performance of the company
- Benchmarking the performance of EDP compared to the industry's top companies

Fernando Masaveu Herrero

Wu Shengliang

Nuno Manuel da Silva Amado

• Assess the competitiveness of the business portfolio of EDP.

The General and Supervisory Board changed the composition of the Performance Analysis and Competitiveness Committee at the meeting held on 9 May 2013 and appointed Nuno Manuel da Silva Amado and Wu Shengliang for members of the Committee.

The committee has the following members:

# Performance Analysis and<br/>Competitiveness CommitteeFirst appointmentChairmanLuís Filipe da Conceição Pereira18-04-2012Vice-ChairmanYang Ya11-05-2012Alberto João Coraceiro de Castro18-04-2012Alberto João Coraceiro de Castro18-04-2012António Sarmento Gomes Mota18-04-2012

The Performance Analysis and Competitiveness Committee met three times in first half of 2013. Minutes of its meetings were kept.

18-04-2012

09-05-2013 09-05-2013

## shareholder structure and management transactions

#### **1. CAPITAL STRUCTURE**

EDP's share capital of 3,656,537,715 euros is represented by 3,656,537,715 shares divided into two categories.

Ordinary (or Category A) shares are not subject to any limitation on their transferability, given that, pursuant to the Portuguese Securities Code, shares traded in the market are freely transferrable, although EDP's Articles of Association contain rules on limitations on the exercise of voting rights applicable to ordinary (Category A) shares and Category B shares.

Pursuant to Article 4 (4) of EDP's Articles of Association, Category B shares are to be reprivatised and are subject to restriction on their ownership. They may only be held by the state or public sector entities.

On 11 May 2012, the special category shares divested during the eighth phase of the reprivatisation of EDP's share capital were actually transferred. This was when these shares ceased to belong to public bodies, meaning that they were automatically converted into Category A shares, with no need for approval of the conversion by the share owners or a decision by any company body.

On 14 February, 2013, Parpública - Participações Públicas (SGPS), SA sold in the market, through a private offer via an "accelerated bookbuilding", 151,517,000 Category B shares with a face value of 1 euro each, equivalent to 4.14% of the share capital. As a result of the settlement of this transaction, since 19 February 2013, Parpública - Participações Públicas (SGPS), SA reduced to 0% its stake in EDP and Category B shares were extinguished completely by the effect of the automatic conversion to Category A shares.

After this conversion, EDP's share capital is now represented exclusively by 3,656,537,715 Category A shares, which are ordinary shares with a face value of one euro each.

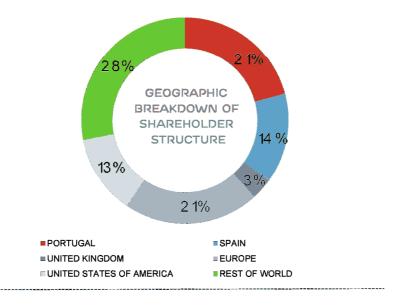
Pursuant to Article 14 (3) of EDP's current Articles of Association, consideration will not be given to votes cast by a shareholder on his own or a third party's behalf exceeding 25% (twenty-five percent) of the total number of votes in the share capital.

Furthermore, shareholders who, pursuant to Article 20 (1) of the Securities Code or any law that may amend or replace it, have a holding of 5% (five percent) or more of the voting rights or share capital, must inform the Executive Board of Directors of this fact within five days of the date on which they became holders thereof. They are not allowed to exercise their voting rights until they have done so (Article 15 (1) of EDP's Articles of Association).

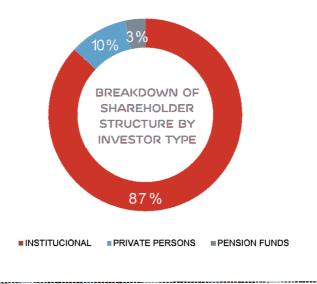
#### 2. SHAREHOLDER STRUCTURE

The breakdown of the EDP shareholder structure by region and investor type in 30 June 2013 was as follows:

#### Geographic Breakdown of Shareholder Structure



#### Type of Investor Breakdown of Shareholder Structure



#### **3. QUALIFYING HOLDINGS**

In March 2013, Liberbank, S.A. and Masaveu S.L. notified to EDP the execution of an irrevocable agreement under which:

(i) 183,257,512 shares representing 5.01% of EDP share capital and voting rights, 1.5% of which held by Liberbank and 3.51% by Cantábrica de Inversiones de Cartera, S.L. (a subsidiary of Liberbank) were transferred to Oppidum Capital, S.L. ("Oppidum"); and

(ii) 42,789,104 shares representing 1.17% of EDP share capital and voting rights, held by Masaveu S.L., were transferred to Oppidum.

As a consequence, Oppidum hold 226,046,616 shares representing 6.18% of EDP's share capital and voting rights.

Pursuant to Article 8 (1) (b) of CMVM Regulation 5/2008 on the duty of information, the qualifying holdings held by shareholders in EDP's share capital as at 30 June 2013 and their voting rights in accordance with Article 20 (1) of the Securities Code are as follows:

| Shareholder         | N <sup>o</sup> of<br>Shares | %<br>Capital | %<br>Vote |
|---------------------|-----------------------------|--------------|-----------|
| CHINA THREE GORGES  |                             |              |           |
| CWEI (Europe), S.A. | 780,633,782                 | 21.35%       | 21.35%    |
| Total               | 780,633,782                 | 21.35%       | 21.35%    |

CWEI (Europe), S.A. (formely China Three Gorges International (Europe) S.A.) is fully owned by CWEI (Hong Kong) Co. Ltd (formerly China Three Gorges International (Hong kong) Company Limited), which is fully owned by CWE Investment Co. Ltd (formerly China Three Gorges Corporation International Investment Co., Ltd). China Three Gorges Corporation directly holds 100% equity of CWE Investment Co. Ltd.

#### Iberdrola Energia S.A.U.

| ······································                                        |                            |       |       |
|-------------------------------------------------------------------------------|----------------------------|-------|-------|
| Iberdrola Energia S.A.U. (Iberener)                                           | 243,395,875                | 6.66% | 6.66% |
| Total                                                                         | 243,395,875                | 6.66% | 6.66% |
| Iberdrola Energía, SA.U. is fully owned by Iberdrola, S.A.                    |                            |       |       |
|                                                                               |                            |       |       |
| Oppidum Capital, S.L.                                                         |                            |       |       |
| Oppidum Capital, S.L.                                                         | 226,046,616                | 6.18% | 6.18% |
| Total                                                                         | 226,046,616                | 6.18% | 6.18% |
|                                                                               |                            |       |       |
| Oppidum Capital, S.L. is 52.9% owned by Masaveu International, S.L. and 47.19 | % onwed by Liberbank, S.A. |       |       |
|                                                                               |                            |       |       |
| IOSÉ DE MELLO - SOC. GESTORA DE PARTICIPAÇÕES SOCIAIS. S                      | .Α.                        |       |       |

| Total                                                     | 168,097,034 | 4.60% | 4.60% |
|-----------------------------------------------------------|-------------|-------|-------|
| Members of the Corporate Bodies                           | 59,456      | 0.00% | 0.00% |
| José de Mello Energia, S.A.                               | 168,037,578 | 4.60% | 4.60% |
| NOSE DE TIELEO SOO. DESTORA DE TARTION AÇÕES SOORAS, S.A. |             |       |       |

The company José de Mello Energia,S.A. Is fully owned by José de Mello Participações II, SGPS, S.A., which capital in fully owned by José de Mello - Sociedade Gestora de Participações Sociais, S.A.

| Capital Group Companies, Inc.                                          |             |       |       |
|------------------------------------------------------------------------|-------------|-------|-------|
| Capital Income Builder                                                 | 75,401,327  | 2.06% | 2.06% |
| Capital World Growth and Income Fund                                   | 67,980,566  | 1.86% | 1.86% |
| American Funds Insurance Series - International Growth and Income fund | 8,182,137   | 0.22% | 0.22% |
| Capital International European Growth and Income                       | 238,500     | 0.01% | 0.01% |
| Total                                                                  | 151,802,530 | 4.15% | 4.15% |
|                                                                        |             |       |       |
| INTERNATIONAL PETROLEUM INVESTMENT COMPANY (IPIC)                      |             |       |       |
| Senfora SARL                                                           | 148,431,999 | 4.06% | 4.06% |
| Total                                                                  | 148,431,999 | 4.06% | 4.06% |

The company Senfora SARL, Luxembourg, is fully owned by IPIC, a company wholly owned by the Abu Dhabi Government.

## GRUPO MILLENNIUM BCP + FUNDO DE PENSÕES Members of the Corporate Bodies 28,380 0.00% 0.00% Fundação Millennium BCP 350,000 0.01% 0.01% Fundo de Pensões do Grupo Millennium BCP 122,289,594 3.34% 3.34% Total 122,667,974 3.35% 3.35%

The management company of the pension fund of Group Millennium BCP exercises independently their voting rights.

| SONATRACH (1)                                                                     |            |       |                  |
|-----------------------------------------------------------------------------------|------------|-------|------------------|
| Sonatrach                                                                         | 87,007,433 | 2.38% | 2.38% <b>(1)</b> |
| Total                                                                             | 87,007,433 | 2.38% | 2.38%            |
|                                                                                   |            |       |                  |
| BANCO ESPÍRITO SANTO, S.A.                                                        |            |       |                  |
| Company's in a group relationship with BES or exercising control over the company | 58,860,226 | 1.61% | 1.61%            |
| Banco Espírito Santo, S.A.                                                        | 28,000,000 | 0.77% | 0.77%            |
| Members of the Corporate Bodies                                                   | 3,375      | 0.00% | 0.00%            |
| Total                                                                             | 86,863,601 | 2.38% | 2.38%            |
|                                                                                   |            |       |                  |

| Shareholder                                                                                                    | N <sup>o</sup> of<br>Shares     | %<br>Capital          | %<br>Vote             |
|----------------------------------------------------------------------------------------------------------------|---------------------------------|-----------------------|-----------------------|
| Qatar Holding LLC                                                                                              |                                 |                       |                       |
| Qatar Holding Luxembourg II Sárl<br><b>Total</b>                                                               | 82,868,933<br><b>82,868,933</b> | 2.27%<br><b>2.27%</b> | 2.27%<br><b>2.27%</b> |
| The company Qatar Holding Luxembourg II Sárl is fully owned by Qatar Holding LLC, a c<br>Investment Authority. | company wholly ow               | vned by Qatar         | -                     |
| Massachusetts Financial Services Company                                                                       |                                 |                       |                       |
| Massachusetts Financial Services Company                                                                       | 75,866,572                      | 2.07%                 | 2.07%                 |
| MFS Institutional Advisors, Inc.                                                                               | 416,570                         | 0.01%                 | 0.01%                 |
| MFS International Ltd.                                                                                         | 733,471                         | 0.02%                 | 0.02%                 |
| MFS International (UK) Ltd.                                                                                    | 1,132,267                       | 0.03%                 | 0.03%                 |
| MFS Investment Management K.K.                                                                                 | 450,482                         | 0.01%                 | 0.01%                 |
| Total                                                                                                          | 78,599,362                      | 2.15%                 | 2.15%                 |
|                                                                                                                |                                 |                       |                       |
| BlackRock, Inc.                                                                                                |                                 |                       |                       |
| BlackRock (Netherlands) B.V.                                                                                   | 322,768                         | 0.01%                 | 0.01%                 |
| BlackRock Advisors (UK) Limited                                                                                | 6,350,788                       | 0.17%                 | 0.17%                 |
| BlackRock Advisors, LLC                                                                                        | 160,104                         | 0.00%                 | 0.00%                 |
| BlackRock Asset Management Australia Limited                                                                   | 203,075                         | 0.01%                 | 0.01%                 |
| BlackRock Asset Management Canada Limited                                                                      | 473,971                         | 0.01%                 | 0.01%                 |
| BlackRock Asset Management Deutschland AG                                                                      | 5,155,677                       | 0.14%                 | 0.14%                 |
| BlackRock Asset Management Ireland Limited                                                                     | 9,906,691                       | 0.27%                 | 0.27%                 |
| BlackRock Financial Management                                                                                 | 102,299                         | 0.00%                 | 0.00%                 |
| BlackRock Fund Advisors                                                                                        | 11,415,217                      | 0.31%                 | 0.31%                 |
| BlackRock Fund Managers Limited                                                                                | 780,661                         | 0.02%                 | 0.02%                 |
| BlackRock Institutional Trust Company, National Association                                                    | 25,044,436                      | 0.68%                 | 0.68%                 |
| BlackRock International Limited                                                                                | 9,073                           | 0.00%                 | 0.00%                 |
| BlackRock Investment Management (Australia) Limited                                                            | 145,989                         | 0.00%                 | 0.00%                 |
| BlackRock Investment Management (UK) Ltd                                                                       | 47,089                          | 0.00%                 | 0.00%                 |
| BlackRock Investment Management, LLC                                                                           | 3,311,143                       | 0.09%                 | 0.09%                 |
| BlackRock Japan Co Ltd                                                                                         | 2,947,809                       | 0.08%                 | 0.08%                 |
| BlackRock Life Limited                                                                                         | 6,101,003                       | 0.17%                 | 0.17%                 |
| iShares (DE) I InvAG mit Teilgesellschaftsvermogen                                                             | 790,452                         | 0.02%                 | 0.02%                 |
| Total                                                                                                          | 73,268,245                      | 2.00%                 | 2.00%                 |
| EDP (TREASURY STOCK)                                                                                           | 28,710,246                      | 0.79%                 |                       |
| REMAINING SHAREHOLDERS                                                                                         | 1,378,144,085                   | 37.68%                |                       |
| TOTAL                                                                                                          | 3,656,537,715                   | 100.00%               |                       |

Note: In accordance with the made use once in  $n^{\circ}$  3 of the 14° of the Partnership contract of the EDP will not be considered the inherent votes to the category shares, emitted for a shareholder, in proper name or as representative of another one, that 25% of the totality of the corresponding votes to the capital stock exceeed.

(1) In compliance with the understanding imparted by CMVM to Sonatrach in relation to the effects of a shareholder agreement entered into with Parpública - Participações Públicas, SGPS, S.A. And Caixa Geral de Depósitos, the voting rights corresponding to the stock held by these two shareholders have been assigned to Sonatrach since 11 April 2007, pursuant to Article 20/1 of the Securities Code.

#### 4. EDP SHARES HELD BY MEMBERS OF THE CORPORATE BODIES

#### Shares held by the members of the Executive Board of Directors

The table below shows the shares held by the members of the Executive Board of Directors and any changes from 2012 to first half of 2013, pursuant to Article 447 (5) of the Company Code.

The shares held by the current members of the Executive Board of Directors were as follows:

|                                                       | EDP - Energias de Portugal, S.A. |                         |                        |                        | EDP Renov               | áveis, S.A.                         | EDP - Energias do Brasil, S.A. |                         |  |
|-------------------------------------------------------|----------------------------------|-------------------------|------------------------|------------------------|-------------------------|-------------------------------------|--------------------------------|-------------------------|--|
|                                                       | Nº Shares<br>06-30-2013          | Nº Shares<br>12-31-2012 | Nº Bonds<br>06-30-2013 | Nº Bonds<br>12-31-2012 | Nº Shares<br>06-30-2013 | N <sup>o</sup> Shares<br>12-31-2012 | Nº Shares<br>06-30-2013        | Nº Shares<br>12-31-2012 |  |
| Executive Board of Directors                          |                                  |                         |                        |                        |                         |                                     |                                |                         |  |
| António Luís Guerra Nunes Mexia                       | 41,000                           | 41,000                  | 0                      | 0                      | 4,200                   | 4,200                               | 1                              | 1                       |  |
| Nuno Maria Pestana de Almeida Alves                   | 125,000                          | 125,000                 | 25                     | 25                     | 5,000                   | 5,000                               | 1                              | 1                       |  |
| João Manuel Manso Neto                                | 1,268                            | 1,268                   | 0                      | 0                      | 0                       | 0                                   | 0                              | 0                       |  |
| António Manuel Barreto Pita de Abreu (1)              | 34,549                           | 34,549                  | 0                      | 0                      | 1,810                   | 1,810                               | 41                             | 41                      |  |
| António Fernando Melo Martins da Costa <sup>(2)</sup> | 13,299                           | 13,299                  | 50                     | 50                     | 1,480                   | 1,480                               | 0                              | 0                       |  |
| João Manuel Veríssimo Marques da Cruz                 | 3,878                            | 3,878                   | 0                      | 0                      | 0                       | 0                                   | 0                              | 0                       |  |
| Miguel Stilwell de Andrade                            | 111,576                          | 111,576                 | 0                      | 0                      | 2,510                   | 2,510                               | 0                              | 0                       |  |

Notes

1) The shares of EDP - Energias de Portugal includes 475 shares held by his wife, Gilda Maria Pitta de Abreu;

2) The shares of EDP Renováveis includes 150 held by his wife, Anna Malgorzata Starzenska Martins da Costa

In first half of 2013, the members of the Executive Board of Directors did not perform any operation on shares of EDP.

#### Shares held by members of the General and Supervisory Board

The table below shows the shares held by the members of the corporate bodies and any changes from 2012 to first half of 2013, pursuant to Article 447 (5) of the Company Code:

The shares held and attributed to the current members of the General and Supervisory Board were as follows:

|                                                                       | EDP - Energias de Portugal, S.A. |                                     |                        | EDP Renov                          | áveis, S.A.             | Energias do Brasil, S.A. |                         |                                     |
|-----------------------------------------------------------------------|----------------------------------|-------------------------------------|------------------------|------------------------------------|-------------------------|--------------------------|-------------------------|-------------------------------------|
|                                                                       | Nº Shares<br>06-30-2013          | N <sup>o</sup> Shares<br>12-31-2012 | Nº Bonds<br>06-30-2013 | N <sup>o</sup> Bonds<br>12-31-2012 | Nº Shares<br>06-30-2013 | Nº Shares<br>12-31-2012  | Nº Shares<br>06-30-2013 | N <sup>o</sup> Shares<br>12-31-2012 |
| General and Supervisory Board                                         |                                  |                                     |                        |                                    |                         |                          |                         |                                     |
| Eduardo de Almeida Catroga                                            | 1.375                            | 1.375                               | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| China Three Gorges Corporation                                        | 780.633.782                      | 780.633.782                         | 0                      | -                                  | 0                       | 0                        | 0                       | 0                                   |
| Dingming Zhang (representing China Three Gorges Corporation)          | 0                                | 0                                   | 0                      | -                                  | 0                       | 0                        | 0                       | 0                                   |
| China International Water & Electric Corp.                            | 0                                | 0                                   | 0                      | -                                  | 0                       | 0                        | 0                       | 0                                   |
| Guojun Lu (representing China International Water & Electric Corp.)   | 0                                | 0                                   | 0                      | -                                  | 0                       | 0                        | 0                       | 0                                   |
| China Three Gorges New Energy Co. Ltd.                                | 0                                | 0                                   | 0                      | -                                  | 0                       | 0                        | 0                       | 0                                   |
| Ya Yang (representing China Three Gorges New Energy Co. Ltd.)         | 0                                | 0                                   | 0                      | -                                  | 0                       | 0                        | 0                       | 0                                   |
| CWEI (Europe) S.A. (1)                                                | 780.633.782                      | 780.633.782                         | 0                      | -                                  | 0                       | 0                        | 0                       | 0                                   |
| Shengliang Wu (representing CWEI (Europe) S.A.)                       | 0                                | 0                                   | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| PARPÚBLICA - Participações Públicas (SGPS) S.A. <sup>(2)</sup>        | _                                | 151.517.000                         | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Felipe Fernández Fernández (representing Cajastur Inversiones, S.A.)  | 0                                | 0                                   | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| José de Mello Energia, S.A.                                           | 168.097.034                      | 168.097.034                         | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Luís Filipe da Conceição Pereira (representing José de Mello Energia) | 5.701                            | 1.459                               | 150                    | 150                                | 0                       | 0                        | 0                       | 0                                   |
| Senfora SARL                                                          | 148.431.999                      | 148.431.999                         | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Mohamed Al Fahim (representing Senfora SARL)                          | 0                                | 0                                   | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Carlos Jorge Ramalho Santos Ferreira (4)                              | -                                | 40.000                              | _                      | 0                                  | _                       | 0                        | -                       | 0                                   |
| Sonatrach                                                             | 87.007.443                       | 87.007.443                          | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Harkat Abderezak (representing Sonatrach)                             | 0                                | 0                                   | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| José Maria Espírito Santo Silva Ricciardi (5)                         | 0                                | 0                                   | 0                      | 0                                  | 2.320                   | 2.320                    | 0                       | 0                                   |
| Alberto João Coraceiro de Castro <sup>(6)</sup>                       | 6.917                            | 4.578                               | 5                      | 5                                  | 3.080                   | 2.460                    | 0                       | 0                                   |
| António Sarmento Gomes Mota                                           | 0                                | 0                                   | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Maria Celeste Ferreira Lopes Cardona                                  | 0                                | 0                                   | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Fernando Maria Masaveu Herrero (?)                                    | 270.494.695                      | 44.188.463                          |                        | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Ilídio da Costa Leite de Pinho                                        | 0                                | 0                                   | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Jorge Avelino Braga de Macedo                                         | 0                                | 0                                   | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Manuel Fernando de Macedo Alves Monteiro                              | 0                                | 0                                   | 60                     | 60                                 | 0                       | 0                        | 0                       | 0                                   |
| Paulo Jorge de Assunção Rodrigues Teixeira Pinto                      | 0                                | 0                                   | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Vasco Joaquim Rocha Vieira                                            | 3.203                            | 3.203                               | 0                      | 0                                  | 60                      | 60                       | 0                       | 0                                   |
| Vítor Fernando da Conceição Gonçalves                                 | 3.465                            | 3.465                               | 0                      | 0                                  | 0                       | 0                        | 0                       | 0                                   |
| Rui Eduardo Ferreira Rodrigues Pena                                   | 4.541                            | 2.945                               | 35                     | 35                                 | 0                       | 0                        | 0                       | 0                                   |
| Augusto Carlos Serra Ventura Mateus <sup>(8)</sup>                    | 0                                | _                                   | 0                      | _                                  | 0                       | -                        | 0                       | _                                   |
| Nuno Manuel da Silva Amado                                            | 0                                | -                                   | 0                      | -                                  | 0                       | -                        | 0                       | -                                   |

Notes

1) Formerly China Three Gorges International (Europe), S.A.

2) Resigned on 18 March 2013

Were also delivered to the spouse 4,242 shares, purchase at €2,458 on June 5, 2013, as payment in kind of a part of the annual bonus granted in accordance with both the company's and the individual performances during the year 201 4) Resigned on April 12, 2013. Carlos Jorge Ramalho Santos Ferreira is a person discharging managerial responsibilities within BCP Group which held, on 31st December 2012, 122667.974 shares of EDP - Energias de Partugal

5) The shares of EDP Renováveis are held by his wife, Teresa Maria Belo de Morais Calheiros e Meneses Ricciar 6) The shares pf EDP - Energias de Portugal includes 94 and 380 shares, respectively, held by his spouse, Ana Maria Ferreira Lopes

Inherited 2,339 shares of EDP - Energias de Portugal anad 620 shares of EDP Renováveis following the regularization of the inheritance of the ascendant Maria Odette Caraceiro

7) The shares of EDP - Energias de Portugal includes 226.046.616 shares hold by Oppidum, which is directly 47,1 % hold by Liberbank and 52,9% by Masaveu Internacional, SL which, in turn, is totally hold by Corporación

Masaveu, SA, in which Fernando Masaveu has managerial responsibilities, and 2020 shares held by his spouse Carolina Compostizo Fernánd

eu as also managerial responsibilities in Flicka Forestal SL, which holds 1.660.420 shares of EDP – Energias de Portugal, SA

9) Purchased, on December 21, 2012 a complex financial product related to EDP in the amount of 21,000 Euros

<sup>3)</sup> In 2011, the shares of EDP - Energias de Portugal includes 18.280 shares held by his wife, Maria Manuela Casimiro Silva Pereira, who also holds all the shares of EDP Renováveis.

### corporate governance

#### The following EDP share trading operations were performed in first half of 2013:

| Corporate Body                        | Company                       | Security | Date       | Quantity | Operation | Avg.<br>Purchase<br>Price (euros) |
|---------------------------------------|-------------------------------|----------|------------|----------|-----------|-----------------------------------|
| Fernando Masaveu Herrero              | EDP - Energias<br>de Portugal | Shares   | 04/01/2013 | 6,081    | Purchase  | 2.355                             |
| Fernando Masaveu Herrero              | EDP - Energias<br>de Portugal | Shares   | 07/01/2013 | 127,000  | Purchase  | 2.355                             |
| Fernando Masaveu Herrero              | EDP - Energias<br>de Portugal | Shares   | 08/01/2013 | 130,000  | Purchase  | 2.302                             |
| Vítor Fernando da Conceição Gonçalves | EDP - Energias<br>de Portugal | Shares   | 17/01/2013 | 3,465    | Sale      | 2.372                             |
| Rui Eduardo Ferreira Rodrigues Pena   | EDP - Energias<br>de Portugal | Shares   | 12/02/2013 | 1,596    | Purchase  | 2.408                             |
| Rui Eduardo Ferreira Rodrigues Pena   | EDP Renováveis                | Shares   | 10/04/2013 | 1,120    | Purchase  | 3.752                             |

#### Other transactions with financial instruments in which EDP shares were traded as an underlying asset were also performed:

| Corporate Body       | Instrument         | Option<br>Type | Buy /<br>Sell | Date       | Maturity<br>Date | Strike<br>Price (€) | Quantity   |
|----------------------|--------------------|----------------|---------------|------------|------------------|---------------------|------------|
| José Maria Ricciardi | Equity Swap        |                |               | 28/09/2012 | 02/10/2013       | 2.142               | 35,492,945 |
| José Maria Ricciardi | Equity Swap        |                |               | 28/09/2012 | 02/10/2013       | 2.142               | 35,492,945 |
| José Maria Ricciardi | Equity OTC Options | Call           | Sell          | 21/12/2012 | 15/03/2013       | 2.45                | 5,000,000  |
| José Maria Ricciardi | Equity OTC Options | Call           | Buy           | 21/12/2012 | 15/03/2013       | 2.45                | 5,000,000  |
| José Maria Ricciardi | Equity OTC Options | Call           | Buy           | 18/01/2013 | 18/07/2013       | 2.41                | 28,000,000 |
| José Maria Ricciardi | Equity Swap        |                |               | 18/01/2013 | 15/03/2013       | 2.45                | 5,000,000  |



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## edp group's business evolution

In the first half of 2013, the **EDP Group's net profit attributable to EDP Shareholders** reached EUR 603 million, compared with EUR 582 million in the first half of 2012.

#### Income Statement – EDP Group

| EUR Million                                     | 1H13         | 1H12         | Δ%        |
|-------------------------------------------------|--------------|--------------|-----------|
| Gross Profit                                    | 2,915        | 2,789        | 4%        |
| Supplies and services                           | 451          | 446          | 1%        |
| Personnel costs, employees benefits             | 338          | 330          | 2%        |
| Other operating costs (net)                     | 169          | 128          | 32%       |
| <b>Net Operating costs</b>                      | <b>958</b>   | <b>904</b>   | <b>6%</b> |
| EBITDA                                          | 1,957        | 1,885        | 4%        |
| Provisions                                      | 37           | 7            | 446%      |
| Net Depreciation and amortisation               | 706          | 704          | 0%        |
| EBIT                                            | <b>1,214</b> | <b>1,174</b> | <b>3%</b> |
| Capital gains/(losses)                          | 0            | 3            | -100%     |
| Financial Results                               | (333)        | (353)        | 6%        |
| Results from associated companies               | 19           | 10           | 80%       |
| <b>Pre-tax profit</b>                           | <b>900</b>   | <b>835</b>   | <b>8%</b> |
| Income taxes                                    | 190          | 159          | 20%       |
| Net Profit for the period                       | 710          | 676          | 5%        |
| <b>Net Profit attribut. to EDP shareholders</b> | <b>603</b>   | <b>582</b>   | <b>4%</b> |
| Non-controlling interests                       | 107          | 94           | 14%       |

**Consolidated EBITDA** rose by 4% (+EUR 72 million), to EUR 1,957 million compared to the first half of 2012, fuelled by wind operations (+EUR 56 million) and liberalised activities (+EUR 52 million). In turn, EBITDA from long term contracted generation declined by EUR 30 million, EBITDA from Brazil dropped by EUR 26 million and EBITDA from regulated networks was flat. Forex impact on EBITDA totalled -EUR 32 million, backed by 10% BRL depreciation versus Euro and 1% depreciation of USD versus Euro.

#### EBITDA - EDP Group

| EUR Million                            | 1H13  | 1H12  | Δ%  |
|----------------------------------------|-------|-------|-----|
| Long-Term Contracted Generation Iberia | 372   | 402   | -7% |
| Liberalised Activities Iberia          | 234   | 182   | 28% |
| Regulated Networks Iberia              | 522   | 520   | 0%  |
| Wind Power                             | 560   | 504   | 11% |
| Brazil                                 | 272   | 298   | -9% |
| Other                                  | (3)   | (21)  | 83% |
| Consolidated                           | 1,957 | 1,885 | 4%  |

**EBITDA from Long Term Contracted Generation in the Iberia** declined 7% year-on-year in the first half of 2013 to EUR 372 million, as the higher mini-hydro output justified by rainy weather in the first half of 2013 compared to a very dry first half of 2012 (+EUR 28 million in the first half of 2013) was more than offset by the end of Setúbal fuel oil plant PPA in December 2012 (EBITDA: EUR 53 million in first half of 2012) and lower results with CO<sub>2</sub> procurement costs (-EUR 8 million year-on-year). In January 2013, EDP sold its stake in Soporgen cogeneration plant in Portugal (67MW), which had an EBITDA contribution in 2012 of EUR 12 million.

Gross profit from PPA/CMEC declined EUR 62 million in the first half of 2013 to EUR 379 million, following the end of Setúbal PPA in December 2012 (EUR 56 million in first half of 2012) and losses with CO<sub>2</sub> procurement due to the decline of CO<sub>2</sub> market price (-EUR 7 million in the first half of 2013) versus +EUR 1 million in first half of 2012) which was partially compensated by higher results with fuel procurement and sales of fuel stocks due to Setúbal's shutdown (combined impact of +EUR 8 million in the first half of 2013).

Regulatory receivables related to revisibility from CMECs declined from EUR 654 million in December 2012 to EUR 608 million in June 2013 driven by EUR 162 million recovered in the first half of 2013 through tariffs and EUR 116 million of revisability created in the first half of 2013 reflecting essentially the low spot prices in the first half of 2013. This amount is due to be received in up to 24 months through TPA tariffs, paid by all Portuguese electricity consumers.

Power plants operating under CMEC in Portugal are entitled to a stable contracted gross profit and an 8.5% RoA before inflation and taxes, not adjusted by output but by the ratio of real availability against contracted availability.

Gross profit from special regime rose EUR 24 million year-on-year, to EUR 70 million in the first half of 2013, benefiting from the 2.2x increase in mini-hydro output which more than compensated the reduction in thermal following the sale of Soporgen's 67MW cogeneration plant in January 2013 (EUR 6 million gross profit in first half of 2012; EUR 12 million EBITDA in 2012).

In February 2013 the Spanish Government published a Ministerial Order which updated the thermal special regime tariffs for the second half of 2012. This update (+EUR 2 million) was registered in the first half of 2013 which justifies the strong year-on-year increase in average gross profit per MWh. On 12 July 2013, the Spanish Government approved Royal Decree 9/2013, which revokes all legislation previously issued on the energy sector remuneration model, including Royal Decree 2/2013, and includes several changes on the remuneration model applicable to the energy sector operators.

**EBITDA from liberalised activities in Iberia** grew 28% year-on-year to EUR 234 million in the first half of 2013, backed by (i) triple of EDP's hydro volumes year-on-year as a result of a much rainier first half of 2013 versus dry weather in first half of 2012 and the commissioning of new hydro capacity in Portugal in the period, originating a 35% drop in average generation costs; (ii) 17% decline in average costs with electricity purchases in the wholesale market due to a more efficient energy management; (iii) 1% increase in volumes sold to clients at slightly higher average selling prices; (iv) deterioration of thermal plants profitability due to very low utilisation levels and (v) suspension of capacity payments in Portugal in June 2012 (EUR 19 million in first half of 2012) and new generation taxes in Spain of EUR 29 million in the first half of 2013. In first half of 2013, our own generation met only 27% of our electricity needs (as EDP made use of its flexibility to profit from low pool prices) and hydro output accounted for 47% of own output (versus 17% in first half of 2012).

In the **electricity business**, gross profit went up 29% year-on-year to EUR 483 million in the first half of 2013, supported by a higher average unit margin which rose from  $\leq 9.3$ /MWh in first half of 2012 to  $\leq 16.7$ /MWh in the first half of 2013.

Average sourcing cost declined 21% year-on-year following the combined effects of lower generation costs (-35%) on higher hydro volumes and cheaper electricity purchases (-17%). Average selling price went down 1% year-on-year reflecting a different mix in volumes sold: higher weight of volumes to final clients versus volumes to wholesale markets. Average selling price to wholesale markets increased 1% on the back of the rise of sales in complementary markets.

Output from our generation plants (unadjusted for hydro pumping) went up 1% year-on-year to 6.3TWh in the first half of 2013, as the strong increase in hydro output (+1.9TWh) offset the fall in CCGT (-1.1TWh) and Coal (-0.7TWh). In December 2012, EDP started its operations at Alqueva II, a 257MW hydro repowering with pumping, which improves water efficiency management at Alqueva reservoir. The average production cost was 36% lower year-on-year, at  $\in$ 26/MWh in the first half of 2013, reflecting the increased generation from cheaper hydro technology. As of 1-Jan-2013 there are no CO<sub>2</sub> free allowances for the power sector and all emission allowances are to be bought in the market, putting upward pressure on thermal production costs.

Output from our coal plants fell 24% in the first half of 2013, as a result of the strong hydro and wind resources in Iberia in the period. The average load factor dropped 11pp, to 38% in the first half of 2013. Our Soto 3 plant operates under the terms of RDL 1221/2010 for domestic coal and on 13 February 2013, the Resolution 1736 defined a contracted margin for a total committed production in 2013 at Soto 3 of 1.1TWh. Generation from domestic coal was only 55GWh in the first half of 2013. Average production cost reached  $\leq$ 39/MWh (+6% year-on-year),

supported mostly by higher CO2 costs due to the end of free allowances.

Output from our CCGT plants retreated by 71% in the first half of 2013, facing the combined effect of a lower demand for thermal production and low competitiveness of gas versus coal, implying a 7pp decline in average load factor year-on-year to 3% in the first half of 2013. Average production cost rose to €131/MWh in the first half of 2013, driven by higher variable gas cost and low dilution of gas procurement fixed costs.

Output from our hydro plants almost tripled in the first half of 2013 versus first half of 2012 supported by the combined impact of wet weather conditions and additional capacity (Alqueva II). Despite higher volumes of pumping (369GWh in the first half of 2013 versus 238GWh in first half of 2012) the average cost of hydro production fell 69% to  $\leq 2.6/MWh$  due to an increase in hydro output. Pumping activity was concentrated at our Alqueva plant, implying an average discount to the pool price of c40% which compare with c25% in first half of 2012.

Nuclear average load factor went down by 5pp to 76% in the first half of 2013 due to outage for fuel recharging.

In Portugal, CCGT capacity payments were suspended as from 1 June 2012 and due to be replaced by lower incentives to be in place as from the end of Portugal's bailout: EUR 19 million in first half of 2012. In the first half of 2013, was not received any amount.

In Spain, the government in December 2012 approved several taxes aimed at granting the sustainability of the electricity sector, including a 7% tax on revenues and different taxes over gas/coal consumption, use of water and nuclear waste. Following the approval of the RDL9/2013, in July 2013 the government submitted to the Spanish Regulator a set of Royal Decrees drafts which defines namely: (i) changes in the remuneration rules for ancillary services; (ii) cut in the capacity payment from  $\leq 26$ /kW to  $\leq 10$ /kW although doubling the remaining payment period; (iii) change in the availability incentive mechanism and (iv) possibility of mothballing CCGT capacity by means of competitive auctions for periods of 1 year.

In the **electricity supply business in Spain**, volumes supplied to our clients in the free market fell 13% year-on-year to 8.8TWh in the first half of 2013, whereas there was a 16% rise in the number of clients supplied, translating EDP's strategy to focus on the most attractive segments. Market share went down 2pp to 10% in the first half of 2013, with EDP still maintaining a supply market share that is almost the double of its share in generation in Spain.

In the **electricity supply business in Portugal**, volumes supplied to EDP clients in the free market in Portugal climbed 31% year-on-year to 6.0TWh in the first half of 2013, supported by a strong increase of our electricity clients base (3.4x). EDP's market share in the free market rose 5pp from 38% in first half of 2012 to 43% in the first half of 2013, in line with EDP's strategy to focus on the more attractive residential/SMEs segments.

In the **gas supply business in Spain**, volumes supplied declined 5% year-on-year to 14.7TWh in the first half of 2013, despite a 3% increase in the number of clients supplied in the same period, which reflects our selective contracting policy. Market share fell from 10% in first half of 2012 to 8% in the first half of 2013.

In the **gas supply business in Portugal**, volumes supplied to EDP clients in Portugal declined 4% year-on-year to 3.0TWh in the first half of 2013, supported by lower demand and a competitive market in the B2B segment which outstood the increase of volumes in B2C segment following the gas market liberalisation. The strong pace of gas supply liberalisation, along with our successful dual offer (electricity + gas) to B2C clients, prompted a jump in the number of clients from 29 thousands in September 2012 to 151 thousands in June 2013.

**EBITDA from regulated networks** was stable at EUR 522 million, reflecting lower regulated revenues, namely in the electricity distribution in Portugal due to lower estimated regulated rate of return on assets (-EUR 27 million, stemming from a return on assets of 8.5% in the first half of 2013 versus 10.3% in first half of 2012) following the decline of Portuguese Republic 5-year CDS, gain booked on the sale of gas transmission assets (+EUR 56 million in February 2013); and impact from the de-consolidation of gas transmission assets in Spain (EUR 15 million of EBITDA in first half of 2012).

**EBITDA from electricity distribution and last resort supply in Portugal** fell 9% (-EUR 28 million) year-on-year, to EUR 294 million in the first half of 2013, largely impacted by a lower estimated regulated rate of return on assets (-EUR 27 million, derived from the decline of Portuguese Republic 5-year CDS).

In first half of 2013, distribution grid regulated revenues dropped by 3% (-EUR 20 million) year-on-year, to EUR 612 million, mainly driven by a lower preliminary return on RAB (8.5% in the first half of 2013 versus 10.3% in first half of 2012, in line with the fall in Portuguese Republic 5-year CDS), with an impact of -EUR 27 million. Although to a much lower extent, regulated revenues were also negatively impacted by the 2013 update for 'CPI-X' and by lower volumes distributed.

Last resort supplier regulated revenues decreased by 8%, to EUR 44 million in the first half of 2013, reflecting the fast consumers' switching to the free market. As part of the rules and calendar defined for the phasing out of regulated tariffs in Portugal, EDP Serviço Universal can no longer contract new clients as from 1 January 2013, while the regulator can apply quarterly tariff increases in order to encourage clients' transfer to a liberalised supplier. The volume of electricity supplied by last resort supplier fell 26% year-on-year, to 7.6TWh in the first half of 2013, reflecting a faster-than-expected clients switching. Total clients supplied declined from 5,031 thousands in December 2012 to 4,298 thousands in June 2013.

Regulatory receivables from electricity distribution and last resort supply in Portugal rose from EUR 1,503 million in December 2012 to EUR 1,645 million in June 2013 driven by: (1) -EUR 714 million following the sale without recourse of the right to receive part of the ex-ante tariff deficit created in 2012; (2) +EUR 637 million regarding the ex-ante tariff deficit for 2013 (as pre-defined by the regulator in 2013 tariffs), to be fully recovered through 2014-2017 tariffs and remunerated at 5.85% annual return; (2) +EUR 436 million of new tariff deviations created in the period; and (3) -EUR 271 million recovered through tariffs relative to negative previous years' deviations and to the recovery of past tariff deficits. The main drivers for new tariff deviations generated during the first half of 2013 were: (i) +EUR 357 million boosted by higher-than-expected special regime production (23% ahead of ERSE assumption) and from higher-than-expected overcost with special regime production ( $\xi$ 74.9/MWh in the first half of 2013 versus  $\xi$ 55.7/MWh assumed by ERSE in the calculation of 2013 tariffs); (ii) +EUR 111 million derived from the delay of cash proceeds from the tariff-curbing measures package (namely CO<sub>2</sub> auctions' revenues, to be allocated to the electricity system); (iii) +EUR 112 million mainly due to the negative tariff deviation generated in electricity distribution activity (on lower demand and change in consumption mix); (iv) -EUR 142 million (amount to return to the tariffs) mainly propelled by cheaper-than-expected electricity acquisitions.

**EBITDA from electricity distribution activity in Spain** was 7% lower year-on-year, at EUR 60 million in the first half of 2013, as higher regulated revenues (+EUR 4 million) were mitigated by higher operating costs as a result of the reduction of customers contributions (IFRIC 18).

On February 2013, the Spanish Government released a Ministerial Order, by mean of which regulated revenues attributable to EDP España for the year 2013 were set at EUR 163 million. On February 2013, as part of a set of urgent measures for the electricity sector, the income of the regulated electricity distribution were indexed to CPI at a constant tax rate and excluding either unprocessed foods or energy products (instead of CPI). On July 2013, the Spanish Government published RDL 9/2013 that changes the remuneration scheme for the energy distribution activity and of the distribution assets finance retribution, which will be indexed to the ten-year Government Bonds yield plus a spread (100 basis points for the second half of 2013 and 200 basis points from 2014 onwards).

Electricity distributed by EDP España (HC Energia), in the region of Asturias, declined by 2% year-on-year in the first half of 2013 mainly dragged by the industrial segment.

Regulatory receivables in Spain declined from EUR 424 million in December 2012 to EUR 365 million in the first half of 2013, the bulk of which regarding tariff deficit in 2012 (EUR 248 million) and to 2013 (EUR 117 million). In first half of 2013, a total amount of EUR 4.6 billion of the Spanish deficit was securitised by FADE (the fund in charge of the securitisation). As a result, our subsidiary in Spain cashed in EUR 249 million in the first half of 2013 (including EUR 10 million relative to a FADE's deal in December 2012).

**EBITDA from gas distribution in Spain** amounted to EUR 144 million in the first half of 2013 (+EUR 37 million year-on-year), supported by a EUR 56 million gain stemming from the sale of our transmission gas assets to Enagas in first quarter of 2013, -EUR 15 million derived from the de-consolidation of gas transmission assets and regulated revenues in the distribution business 1.4% lower year-on-year.

Regulated revenues (distribution and transmission business) declined by 14% (-EUR 16 million) in the first half of 2013, to EUR 101 million, largely due to the disposal of transmission operations in first quarter of 2013 (-EUR 15 million), lower volume distributed and slight increase in points of supply.

Volume of gas distributed was 10% lower year-on-year, at 28TWh, dragged by lower activity at some industrial clients. For 2013, gas distribution regulated revenues attributable to our subsidiary in Spain amounted to EUR 194 million, according to a Ministerial Order published in December 2012.

**EBITDA from gas distribution in Portugal** totalled EUR 25 million in first half of 2013 (-6%) reflecting in first half of 2012, a EUR 3 million positive impact from the agreement for the economic and financial balance of concession (July 2012).

Notwithstanding the 5% growth in the number of supply points prompted by the continuing effort of new client connection in the region operated by EDP, volume distributed fell by 11% year-on-year, due to the loss of one large client to the very high pressure grid and by weaker average consumption.

On 14 June 2013, ERSE published the final version of the regulatory assumptions for the regulatory period from July 2013 to June 2016. ERSE set: (i) a 3.9% increase in the average last resort supply tariff as from 1 July 2013 until 30 June 2014; (ii) regulated rate of return on assets of 9% on a preliminary basis; (iii) regulated revenues of EUR 65 million for the first regulatory year. For the new regulatory period, ERSE indexed the regulated rate of return on assets to the average of Portuguese Republic 5-year Portuguese bond yield between October 1<sup>st</sup> and September 30<sup>th</sup> prior to the beginning of each regulatory year, with a floor at 7.83% and cap at 11%).

**EDP Renováveis owns and operates EDP Group wind and solar power assets and develops projects for new renewable capacity.** The two main markets in which EDP Renováveis operates are USA (38% of EDP Renováveis's EBITDA in the first half of 2013) and Spain (35%). Other markets include Portugal (15%), France, Poland, Romania, Belgium, Italy and Brazil (the latter 6 representing 12% of EDP Renováveis' EBITDA in the first half of 2013).

EDP Renováveis' EBITDA rose 11% year-on-year (+EUR 56 million) to EUR 560 million in the first half of 2013 driven by higher electricity output mainly in Iberia. Installed capacity rose 8% year-on-year (+589MW) to 7.8GW by June 2013 of which 91% has low market risk with remuneration schemes with a long-term profile and only 9% exposed to US spot wholesale electricity markets (although partly covered by short-term hedges). Average load factor increased from 32% in first half of 2012 to 33% in the first half of 2013 and average selling prices went up 5% year-on-year to €64.3/MWh reflecting a different production mix breakdown with Europe representing 47% in the first half of 2013 (versus 43% in first half of 2012) and the US 52% (versus 57% in first half of 2012). EBITDA from first half of 2013 include a gain with the restructuring of a PPA contract in the US amounting to EUR 14 million. Excluding this impact, EBITDA in the first half of 2013 went up 9% year-on-year (+EUR 43 million).

In United States of America, installed capacity rose 215MW following the commissioning of Marble River in fourth quarter of 2012, to 3,637MW in the first half of 2013. Average load factor decreased 2pp to 36% in the first half of 2013, benefiting from the second quarter of 2013 wind resource (35% versus 34% in the 2Q12) which implied a flat year-on-year output since new capacity bought into operation compensated lower load factors. Average selling price (excluding revenues from PTCs) for energy sold through PPA/Hedged increased 1% year-on-year to USD52/MWh, reflecting the price escalators annual updates. Average selling price for merchant wind farms improved 24% year-on-year to USD31/MWh, following an improvement in the wholesale electricity prices. Overall, average selling price in the US increased 5% year-on-year to USD48/MWh in the first half of 2013.

In Spain, EDP Renováveis' EBITDA went up by 7% to EUR 196 million year-on-year in the first half of 2013. Average load factor improved 4pp year-on-year to 32% in the first half of 2013, while electricity generated went up by 18% year-on-year to 3.1TWh in the first half of 2013 on the back of stronger wind resource and a 5% increase of installed capacity. Average selling price reached  $\in$ 85/MWh, less 3% year-on-year driven by the end of the transitory regime and changes in regulation (all capacity in fixed tariff option). Addicionally, in December 2012, the Spanish Government introduced a 7% tax over electricity sales generated by all Spanish electricity producers (including special regime) starting in January 2013.

In Portugal, EDP Renováveis has 619MW of capacity remunerated under the 'old tariff regime', with tariffs set for 15 years and indexed to both CPI and annual operating hours. In September 2012, an extension to this tariff scheme was agreed, under which EDP Renováveis will annually invest EUR 4 million between 2013 and 2020 for +7 years of a new framework with cap and floor selling prices of  $\notin$ 98/MWh and  $\notin$ 74/MW, respectively, to be applied from the 16<sup>th</sup> year of operation of each wind farm.

In Portugal, EDP Renováveis's EBITDA increased by 31% year-on-year to EUR 82 million in the first half of 2013, corresponding to an increase of EUR 19 million year-on-year. Wind production increased 26% year-on-year to 888GWh following an increase of average load factor by 7pp to 33%. Average tariff rose 1% year-on-year to €108/MWh, reflecting inflation indexation. As of June 2013, ENEOP had an installed capacity of 978MW (391MW attributable to EDP Renováveis). In June 2013, EDP Renováveis completed the sale of a 49% equity stake in EDP Renováveis Portugal to China Three Gorges for EUR 368 million, including shareholders loans.

In European markets out of Iberia, EBITDA rose 13% year-on-year in the first half of 2013. Output rose 15% year-on-year to 1,001GWh in the first half of 2013 following a 32% or 270MW increase of installed capacity over the last 12 months. Average load factor was stable year-on-year at 25%. Average selling price rose 4% year-on-year to €111/MWh, driven by the higher weight of the wind production in Romania (35% in the first half of 2013 versus 27% in first half of 2012).

In France, EDP Renováveis has an operating installed capacity of 314MW (+8MW year-on-year). Wind power in France is sold through fixed tariffs indexed to inflation for 15 years. In first half of 2013, average tariff was  $\in$ 90/MWh (+3% year-on-year). As of June 2013, EDP Renováveis had 8MW under construction in France. In Belgium, our 57MW wind farm sells its power through a 5 year PPA (due in 2014) at a fixed selling price of  $\in$ 112/MWh.

In Italy, EDP Renováveis has an operating installed capacity of 40MW of capacity installed in June 2013, which will receive 'market price plus

green certificate (GC)' until 2015 (GC price set at  $0.78 \times (€180/MWh - previous year avg. market price. In 2012, average market price was €77/MWh). After 2015, it will change into a 'pool + premium' scheme (premium of €180/MWh minus previous year avg. market price). Average selling tariff was €139/MWh in the first half of 2013. For capacity installed in 2013 and onwards, wind farms will be remunerated under a feed-in tariff scheme defined by tenders. As of June 2013, EDP Renováveis had 30MW under construction in Italy.$ 

In Poland, EDP Renováveis installed 54 MW during second quarter of 2013 - Zgarzelec - which together with 76MW installed in first quarter of 2013 reached a total capacity of 320MW: i) 120MW from Margonin wind farm, which power is sold in the wholesale market and for which EDP Renováveis has a 15 years long term contract for the sale of GCs; ii) 70MW from Korsze wind farm, which output is sold through a 10 year PPA and iii) the remaining 130W, which output is sold at 'regulated electricity price + GC' (regulated price for 2013 is PLN201.36/MWh). In first half of 2013, average selling price was flat at PLN422/MWh. As of June 2013, EDP Renováveis had 60MW under construction in Poland (market price plus GC).

In Romania, EDP Renováveis has an operating installed capacity of 378MW (+93MW year-on-year), which 39MW are solar PV. Wind production is sold at 'market price plus GC', which value is subject to a floor and a cap set in Euros (for 2013, floor was set at  $\in$ 28.9/MWh and the cap at  $\in$ 58.8/MWh). In the first half of 2013, average selling price decrease 2% year-on-year to RON587/MWh, justified by lower green certificate prices driven by the uncertainty created through the approval by the Romania Government of the Emergency Government Ordinance 57/2013. As of June 2013, EDP Renováveis had 144MW of wind capacity under construction in Romania.

In Brazil, EDP Renováveis has an operating installed capacity of 84MW remunerated through long term contracts (20 years). In first half of 2013, average load factor increased by 1pp year-on-year to 27%. Average selling price went up 11% year-on-year to BRL 309/MWh.

**EDP Brasil's contribution to consolidated EBITDA** dropped by 9% (-EUR 26 million) year-on-year, to EUR 272 million in the first half of 2013, penalised by unfavourable Forex impact (-EUR 29 million in the wake of a 10% depreciation of BRL versus EUR). In local currency, EBITDA increased 1% year-on-year (+BRL 7 million) to BRL 727 million in the first half of 2013, on the back of a lower contribution from our generation business. EBITDA from distribution, up 32% year-on-year (+BRL 83 million), reflects less negative tariff deviations (first half of 2013: -BRL 47 million versus first half of 2012: -BRL 186 million), along with a 14% increase in operating costs, driven by higher personnel costs and by a BRL 16 million gain booked in first quarter of 2012. Generation EBITDA went down 22% year-on-year (-BRL 104 million), reflecting the first half of 2013 negative contribution from Pecém I coal plant due to the delay of start-up of the plant. Supply EBITDA, which more than doubled (+BRL 35 million), benefited from a favourable long position and higher volumes supplied at higher prices.

In electricity distribution in Brazil, the EBITDA rose 32% year-on-year (+BRL 83 million) to BRL 346 million in the first half of 2013, reflecting less negative tariff deviations on the back of the regulatory measures applied to compensate distribution companies for higher electricity costs, while operating costs went up 14% year-on-year, driven by an increase in personnel costs. Addicionally, in first quarter of 2012, was recognized a BRL 16 million gain with the sale of buildings.

Volumes of electricity sold went up 1% year-on-year in the first half of 2013, reflecting a 4% increase in the 'residential, commercial & other' segments, justified by a wider client base, higher consumption per capita and a lower average unemployment rate. Volumes sold to the industrial segment fell 8% year-on-year, due to the migration of clients to the free market. Volumes distributed to industrial clients in the free market advanced 6% year-on-year, also backed by the positive performance of the transport, auto and oil & refining industries, which supported a 3% year-on-year increase in the total volume of electricity distributed.

In January 2013, ANEEL approved an 18% decrease in tariffs for residential customers and up to a 32% decrease for industrials, on the back of a cut in electricity costs achieved through the Provisory Act No. 579, converted into Law 12.783/13 (January 2013), which translated into a drop in electricity sector charges, and lower generation costs, following concessions' renewal conditions. The subsequent mismatch between the energy procurement contracts and supply obligations led to involuntary short contracting positions at our distribution companies. In March 2013, through DL 7.945/13, the Brazilian Government approved the transfer of funds from an electricity sector account called CDE (Conta de Desenvolvimento Energético) to compensate distribution companies facing higher costs derived from the strong thermal dispatch and subsequent hike in spot prices, as well as from the short contracting position, as distribution companies had to satisfy demand through electricity purchases at high spot prices.

In electricity generation activities in Brazil, EBITDA dropped by 22% year-on-year (-BRL 104 million) to BRL 365 million in the first half of 2013, penalized by the negative contribution from Pecém I coal plant (-BRL 104 million in the first half of 2013). Excluding this impact, adjusted EBITDA stood flat at BRL 468 million, as the negative impact from energy purchases at higher market prices, driven by the poor hydro conditions, was offset by the allocation of higher volumes of electricity sold to the beginning of the year – 29% of the contracted volumes to be sold in 2013 were allocated to first quarter versus 25% in 2012.

Electricity volumes sold rose 36% year-on-year to 6TWh in the first half of 2013 on the back of Pecém I contribution. Excluding this impact,

volumes sold went up 3% year-on-year, reflecting Mascarenhas hydro repowering (+8MW) as well as the mentioned seasonal concentration of hydro volumes sold in the first quarter of 2013.

Average selling price went up 12% year-on-year in the first half of 2013, following PPA prices inflation updates, as most of EDP Brasil's installed capacity is contracted under long term PPAs, the termination, in December 2012, of some contracts with a selling price well below average; and short-term contracts (for year 2013) closed at higher prices as part of our seasonality strategy.

In electricity supply activities in Brazil, EBITDA rose BRL 35 million year-on-year to BRL 65 million in the first half of 2013, reflecting a favourable long position and higher volumes supplied to clients, benefiting from higher spot prices.

**EDP Group's net controllable operating costs (supplies and services, personnel costs, employee benefits and other operating costs (net))** increased by 6% year-on-year to EUR 958 million. Operating costs (excluding other net operating costs) rose by 2% YoY, to EUR 789 million in the first half of 2013, on the back of: i) stable costs in Iberia, prompted by tight cost control from our corporate efficiency program fulfilment (even if 2014 targets have been anticipated to 2013); ii) +8% at EDP Renováveis backed by larger scale of operations; iii) +1% in Brazil as Forex impact was offset by higher maintenance costs and higher headcount. Other net operating costs in the first half of 2013 include EUR 56 million gain derived from the sale of gas transmission assets in Spain, EUR 54 million cost with the new taxes in electricity generation in Spain and EUR 25 million cost related to non-programmed outages of Pecém I.

**Financial Results** improved by 6% or EUR 20 million year-on-year to - EUR 333 million. Net financial interest costs rose 16% year-on-year, to EUR 400 million in the first half of 2013, reflecting an increase of 5% in average net debt and also a rise of the average cost of debt from 4.0% in first half of 2012 to 4.2% in the first half of 2013. Other financials totalling EUR 50 million in the first half of 2013 reflecting a gain of EUR 41 million with tariff securitization deals.

**Results from associated companies** increased EUR 9 million year-on-year to EUR 19 million in the first half of 2013 essentially due to higher contribution from our equity stake in ENEOP Portugal (+EUR 6 million in the first half of 2013).

**Consolidated capex** totalled EUR 635 million in the first half of 2013, down 8% year-on-year. In January 2013, EDP Renováveis cashed-in a EUR 92 million cash-grant related to Marble River wind farm in US (concluded in fourth quarter of 2012), which explains for EDP Renováveis' first half of 2013 abnormally low capex. Excluding this impact, consolidated capex went up 5% year-on-year to EUR 727 million, on the back of a 15% increase in expansion capex, driven by higher capex in our liberalised activities (new hydro plants in Portugal). Maintenance capex fell 8% year-on-year to EUR 266 million in the first half of 2013, essentially reflecting lower investment needs at our lberian regulated networks.

| EUR Million                            | 1H13 | 1H12 | Δ%   |
|----------------------------------------|------|------|------|
| Long-Term Contracted Generation Iberia | 19   | 18   | 6%   |
| Liberalised Activities Iberia          | 264  | 208  | 27%  |
| Regulated Networks Iberia              | 161  | 184  | -13% |
| Wind & Solar Power                     | 12   | 109  | -89% |
| Brazil                                 | 162  | 159  | 2%   |
| Other                                  | 17   | 12   | 40%  |
| EDP Group                              | 635  | 690  | -8%  |
| Expansion Capex                        | 369  | 402  | -8%  |
| Maintenance Capex                      | 266  | 288  | -8%  |

Capex in new hydro capacity in Portugal totalled EUR 245 million in the first half of 2013, the bulk of which devoted to the on-going construction/repowering works of 5 hydro plants: EUR 224 million in 1,468MW of capacity due in 2014/16 - 2 repowerings (963MW) and 3 new dams (505MW).

Capex in new wind and solar capacity, at EDP Renováveis level, totalled EUR 12 million, or EUR 104 million excluding the EUR 92 million cashgrant received in January 2013, and was allocated to first half of 2013 capacity additions (+130MW in Poland, +28MW in Romania and +4MW

in Portugal, all wind capacity) and to the 242MW of capacity under construction: 230MW of wind capacity (132MW in Romania, 60MW in Poland, 30MW in Italy and 8MW in France) and 12MW of solar capacity (Romania).

In Brazil, capex totalled EUR 162 million in the first half of 2013, of which EUR 34 million were invested in Pecém I, a 360MW coal plant, which group 1 was commissioned in December 2012, while group 2 started commercial operations in May 2013; and EUR 78 million were invested in new hydro capacity, the bulk of which related to Jari (373MW predated to be operational due in 2015).

**EDP Group's consolidated net debt** at June 2013 amounted to EUR 17,688 million, resulting from a gross nominal debt of EUR 19,634 million deducted by an amount of cash and equivalents and financial assets at fair value through profit or loss of EUR 1,736 million, which was held, mainly, at EDP S.A., EDP Finance BV and others (EUR 985 million), EDP Renewables (EUR 337 million), and the Group's Brazilian subsidiaries (EUR 408 million), and collateral deposits in the amount of (EUR 489 million).

When compared to December 2012, the Group's net debt was nearly EUR 545 million lower, mostly due to securitization of electricity tariff deficit.

| EUR Million                       | Jun-13 | Dec-12 | Δ%    |
|-----------------------------------|--------|--------|-------|
| Debt - Current                    | 4,915  | 3,496  | 41%   |
| Bonds                             | 1,814  | 640    | 184%  |
| Bank loans                        | 2,996  | 2,519  | 19%   |
| Other loans                       | 16     | 15     | 0%    |
| Commercial paper                  | 89     | 322    | -72%  |
| Debt - Non-Current                | 14,720 | 16,580 | -11%  |
| Bonds                             | 8,662  | 9,771  | -11%  |
| Bank loans                        | 5,794  | 6,535  | -11%  |
| Other loans                       | 66     | 77     | -15%  |
| Commercial paper                  | 198    | 197    | 0%    |
| Nominal debt                      | 19,635 | 20,076 | -2%   |
| Collateral Deposits               | -489   | -428   | 14%   |
| Interest accrued                  | 308    | 332    | -7%   |
| Fair value hedge adjustments      | 12     | 115    | -102% |
| Fair Value of Hedging Derivatives | -42    | -166   | -82%  |
| Total Financial Debt              | 19,424 | 19,929 | -3%   |
| Cash and equivalents and Other    | 1,736  | 1,696  | 2%    |
| Net Debt                          | 17,688 | 18,233 | -3%   |

In terms of maturity, EDP Group's nominal debt breaks down into 25% in current and 75% in non-current, with an average maturity of 4 years.

During the first semester of 2013, EDP maintained its policy of centralizing funding at EDP S.A., EDP Finance BV and EDP Branch, which represented 86% of the Group's consolidated debt. The remainder consists of debt contracted by the Brazilian holdings (8%) and project finance debt (mainly from the subsidiaries of the EDP Renewables Group – 5%, and EDP Produção Group - 1%).

In January 2013, EDP entered into a 5 year Euro term loan in the amount of EUR 1,600 million. This new facility, involving 16 domestic and international banks, is intended to replace the existing EUR 925 million revolving credit facility maturing in April 2013 and the EUR 1,100 million revolving credit facility maturing in November 2013.

During the first half of 2013 the Group received EUR 249 million from the FADE, the Spanish Electricity Deficit Amortisation Fund, through its subsidiary HC Energia (EDP España).

In Portugal, during the second quarter of 2013, EDP sold, through three independent transactions, the right to receive part of the tariff adjustment related with the Special Regime Generators Overcost, in the total amount of EUR 714 million. In this transaction EDP has agreed on a sale without recourse of the contractual rights to receive the above mentioned amount, including the related interest. The total sale amounts to EUR 759 million and generated a gain of EUR 41 million.

In January 2013, the Group contracted a project finance in the total amount of EUR 50 million, with maturity of 14 years, through its subsidiary EDP Renewables.

Maintaining a prudent financial management policy, by June 2013 EDP S.A. had access to EUR 2,009 million of available credit lines and EUR 150 million of commercial paper with underwriting commitment, fully available. It is the Group's policy to diversify its liquidity sources through high credit standing banks.

Additionally the Group has a EUR 1,000 million Euro Commercial Paper programme (ECP) at EDP S.A. level and a EUR 500 million "Pagarés" programme at HC Energia. Both programmes are not committed, being used for the Group short term treasury management. As of 30 June 2013, the total amount issued of ECP and "Pagarés" amounted to EUR 89 million.

In the first half of 2013, the average cost of debt of the EDP Group was 4.2% per year and approximately 45% of its debt and borrowings had a fixed rate.

In terms of currencies, Euro continues to be the main funding currency of EDP at 72%. The USD financing contracted to fund the capex of the Group's US subsidiary justifies the exposure to USD of 19%.

#### Rating

In March 2013, following the revision of the sovereign, Standard & Poor's ("S&P") affirmed EDP's rating at "BB+" revising its outlook from negative to stable. In June 2013 Moody's affirmed EDP's rating at "Ba1" with negative Outlook.

EDP's credit rating stands as of June 2013 two notches above the Republic of Portugal by Moody's and one notch by Standard and Poor's and by Fitch.

In July 2013, Fitch placed all utilities with sizeable exposure to Spain, including EDP, on Rating Watch Negative, following the Spanish Government's announcement, on July 12<sup>th</sup>, of proposed new regulatory measures to permanently resolve the excess cost or tariff deficit generated by the Spanish electricity system.

#### Global scale

|                             | S&P            | Last update    | Moody's        | Last update   | Fitch         | Last update |
|-----------------------------|----------------|----------------|----------------|---------------|---------------|-------------|
| EDP S.A. and EDP Finance BV | BB+/Stab/B     | 22/03/2013 Ba1 | /OUT-/NP       | 21/06/2013 BB | B- / RWN / F3 | 16/07/2013  |
| HC Energia                  |                | Ba1            | /OUT-/NP       | 21/06/2013 BB | B- / RWN / F3 | 16/07/2013  |
| Bandeirante                 |                | Ba1            | /Aa2.br/Stab   | 05/06/2013    |               |             |
| Escelsa                     | brAA+/Stab     | 05/06/2013 Bac | 13/Aa1.br/Stab | 05/06/2013    |               |             |
| EDP Brasil                  | BB+/brAA+/Stab | 05/06/2013 Bac | 13/Aa1.br/Stab | 05/06/2013    |               |             |

Condensed Financial Statements 30 June 2013

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## Condensed Consolidated Income Statement for the six-month period ended 30 June 2013 and 2012

| Thousands of Euros                                                    | Notes | 2013       | 2012       |
|-----------------------------------------------------------------------|-------|------------|------------|
| Turnover                                                              | 6     | 8,120,755  | 8,213,532  |
| Cost of electricity                                                   | 6     | -4,088,700 | -4,172,342 |
| Cost of gas                                                           | 6     | -659,898   | -713.096   |
| Changes in inventories and cost of raw materials and consumables used | 6     | -457,604   | -538,852   |
|                                                                       |       | 2,914,553  | 2,789,242  |
|                                                                       |       |            |            |
| Revenue from assets assigned to concessions                           | 7     | 167,436    | 178,853    |
| Expenditure with assets assigned to concessions                       | 7     | -167,436   | -178,853   |
|                                                                       |       | -          | -          |
| Other operating income / (expenses):                                  |       |            |            |
| Other operating income                                                | 8     | 190,963    | 154,369    |
| Supplies and services                                                 | 9     | -451,178   | -445,589   |
| Personnel costs and employee benefits                                 | 10    | -337,747   | -330,231   |
| Other operating expenses                                              | 11    | -359,883   | -282,683   |
|                                                                       |       | -957,845   | -904,134   |
|                                                                       |       | 1,956,708  | 1,885,108  |
| Provisions                                                            | 12    | -36,850    | -6,751     |
| Depreciation, amortisation expense and impairment                     | 13    | -719,060   | -717,107   |
| Compensation of amortisation and depreciation                         | 13    | 13,536     | 13,129     |
|                                                                       |       | 1,214,334  | 1,174,379  |
| Gains / (losses) on the sale of financial assets                      |       | 12         | 2.857      |
| Financial income                                                      | 14    | 529,456    | 366,187    |
| Financial expenses                                                    | 14    | -862,345   | -719,228   |
| Share of profit in associates                                         |       | 18,793     | 10,464     |
| Profit before income tax                                              |       | 900,250    | 834,659    |
| Income tax expense                                                    | 15    | -190,060   | -158,940   |
| Net profit for the period                                             |       | 710,190    | 675,719    |
|                                                                       |       |            |            |
| Attributable to:                                                      |       |            |            |
| Equity holders of EDP                                                 |       | 603,219    | 581,768    |
| Non-controlling Interests                                             | 32    | 106,971    | 93,951     |
| Net profit for the period                                             |       | 710,190    | 675,719    |
| Earnings per share (Basic and Diluted) - Euros                        | 29    | 0.17       | 0.16       |

LISBON, 25 JULY 2013

THE OFFICIAL ACCOUNTANT N.º 17,713

THE MANAGEMENT

## Consolidated Statement of Comprehensive Income as at 30 June 2013 and 2012

|                                                         | 2              | 013             | 20             | 2012            |  |  |  |
|---------------------------------------------------------|----------------|-----------------|----------------|-----------------|--|--|--|
|                                                         | Equity holders | Non-controlling | Equity holders | Non-controlling |  |  |  |
| Thousands of Euros                                      | of EDP         | Interests       | of EDP         | Interests       |  |  |  |
| Net profit for the period                               | 603,219        | 106,971         | 581,768        | 93,951          |  |  |  |
| Items that will never be reclassified to profit or loss |                |                 |                |                 |  |  |  |
| Actuarial gains / (losses)                              | 12,848         | -6,999          | 12,761         | 3,955           |  |  |  |
| Tax effect from the actuarial gains / (losses)          | -1,819         | 2,380           | -2,557         | -1,345          |  |  |  |
|                                                         | 11,029         | -4,619          | 10,204         | 2,610           |  |  |  |
| Items that are or may be reclassified to profit or loss |                |                 |                |                 |  |  |  |
| Exchange differences arising on consolidation           | -59,118        | -90,211         | -65,012        | -106,552        |  |  |  |
| Fair value reserve (cash flow hedge)                    | 29,019         | 8,595           | -51,549        | -9,200          |  |  |  |
| Tax effect from the fair value reserve                  |                |                 |                |                 |  |  |  |
| (cash flow hedge)                                       | -8,276         | -2,499          | 14,899         | 2,707           |  |  |  |
| Fair value reserve                                      |                |                 |                |                 |  |  |  |
| (available for sale investments)                        | 8,621          | -772            | 309            | -347            |  |  |  |
| Tax effect from the fair value reserve                  |                |                 |                |                 |  |  |  |
| (available for sale investments)                        | -316           | 263             | 380            | 118             |  |  |  |
| Share of other comprehensive income of                  |                |                 |                |                 |  |  |  |
| associates, net of taxes                                | 3,052          | 790             | -3,067         | -927            |  |  |  |
|                                                         | -27,018        | -83,834         | -104,040       | -114,201        |  |  |  |
| Other comprehensive income                              |                |                 |                |                 |  |  |  |
| for the period, net of income tax                       | -15,989        | -88,453         | -93,836        | -111,591        |  |  |  |
| Total comprehensive income for the period               | 587,230        | 18,518          | 487,932        | -17,640         |  |  |  |

LISBON, 25 JULY 2013

THE OFFICIAL ACCOUNTANT N.º 17,713

THE MANAGEMENT

#### Condensed Consolidated Statement of Financial Position as at 30 June 2013 and 31 December 2012

| Thousands of Euros                                                                                                                                                                                                                                                                                                                                                                                                                        | Notes                                                                                                                                                                       | 2013                                                                                                                                             | 2012                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Assets                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |                                                                                                                                                  |                                                                                                                                           |
| Property, plant and equipment                                                                                                                                                                                                                                                                                                                                                                                                             | 16                                                                                                                                                                          | 20,734,129                                                                                                                                       | 20,905,340                                                                                                                                |
| Intangible assets                                                                                                                                                                                                                                                                                                                                                                                                                         | 17                                                                                                                                                                          | 6,281,525                                                                                                                                        | 6,541,862                                                                                                                                 |
| Goodwill                                                                                                                                                                                                                                                                                                                                                                                                                                  | 18                                                                                                                                                                          | 3,313,255                                                                                                                                        | 3,318,457                                                                                                                                 |
| Investments in associates                                                                                                                                                                                                                                                                                                                                                                                                                 | 20                                                                                                                                                                          | 177,864                                                                                                                                          | 163,881                                                                                                                                   |
| Available for sale investments                                                                                                                                                                                                                                                                                                                                                                                                            | 21                                                                                                                                                                          | 185,178                                                                                                                                          | 181,298                                                                                                                                   |
| Deferred tax assets                                                                                                                                                                                                                                                                                                                                                                                                                       | 22                                                                                                                                                                          | 421,467                                                                                                                                          | 340,816                                                                                                                                   |
| Trade receivables                                                                                                                                                                                                                                                                                                                                                                                                                         | 24                                                                                                                                                                          | 99,859                                                                                                                                           | 97,099                                                                                                                                    |
| Debtors and other assets from commercial activities                                                                                                                                                                                                                                                                                                                                                                                       | 25                                                                                                                                                                          | 2,915,360                                                                                                                                        | 2,736,902                                                                                                                                 |
| Other debtors and other assets                                                                                                                                                                                                                                                                                                                                                                                                            | 26                                                                                                                                                                          | 482,199                                                                                                                                          | 534,573                                                                                                                                   |
| Collateral deposits associated to financial debt                                                                                                                                                                                                                                                                                                                                                                                          | 34                                                                                                                                                                          | 465,036                                                                                                                                          | 415,045                                                                                                                                   |
| Total Non-Current Assets                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                             | 35,075,872                                                                                                                                       | 35,235,273                                                                                                                                |
| Inventories                                                                                                                                                                                                                                                                                                                                                                                                                               | 23                                                                                                                                                                          | 282,791                                                                                                                                          | 377,618                                                                                                                                   |
| Trade receivables                                                                                                                                                                                                                                                                                                                                                                                                                         | 24                                                                                                                                                                          | 1,893,267                                                                                                                                        | 2,280,104                                                                                                                                 |
| Debtors and other assets from commercial activities                                                                                                                                                                                                                                                                                                                                                                                       | 25                                                                                                                                                                          | 2,027,537                                                                                                                                        | 2,051,519                                                                                                                                 |
| Other debtors and other assets                                                                                                                                                                                                                                                                                                                                                                                                            | 26                                                                                                                                                                          | 262,181                                                                                                                                          | 296,674                                                                                                                                   |
| Current tax assets                                                                                                                                                                                                                                                                                                                                                                                                                        | 27                                                                                                                                                                          | 363,792                                                                                                                                          | 435,62                                                                                                                                    |
| Financial assets at fair value through profit or loss                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                             | 5,514                                                                                                                                            | 390                                                                                                                                       |
| Collateral deposits associated to financial debt                                                                                                                                                                                                                                                                                                                                                                                          | 34                                                                                                                                                                          | 23,757                                                                                                                                           | 13,45                                                                                                                                     |
| Cash and cash equivalents                                                                                                                                                                                                                                                                                                                                                                                                                 | 28                                                                                                                                                                          | 1,730,257                                                                                                                                        | 1,695,33                                                                                                                                  |
| Assets classified as held for sale                                                                                                                                                                                                                                                                                                                                                                                                        | 41                                                                                                                                                                          | -                                                                                                                                                | 241,85                                                                                                                                    |
| Total Current Assets                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                             | 6,589,096                                                                                                                                        | 7,392,57                                                                                                                                  |
| Total Assets                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                             | 41,664,968                                                                                                                                       | 42,627,84                                                                                                                                 |
| Equity                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                             |                                                                                                                                                  |                                                                                                                                           |
| Share capital                                                                                                                                                                                                                                                                                                                                                                                                                             | 29                                                                                                                                                                          | 3,656,538                                                                                                                                        | 3.656.538                                                                                                                                 |
| Treasury stock                                                                                                                                                                                                                                                                                                                                                                                                                            | 30                                                                                                                                                                          | -90,709                                                                                                                                          | -103,70                                                                                                                                   |
| Share premium                                                                                                                                                                                                                                                                                                                                                                                                                             | 29                                                                                                                                                                          | 503,923                                                                                                                                          | 503,923                                                                                                                                   |
| Reserves and retained earnings                                                                                                                                                                                                                                                                                                                                                                                                            | 31                                                                                                                                                                          | 3,544,903                                                                                                                                        | 3,123,11                                                                                                                                  |
| Consolidated net profit attributable to equity holders of EDP                                                                                                                                                                                                                                                                                                                                                                             | 51                                                                                                                                                                          | 603,219                                                                                                                                          | 1,012,48                                                                                                                                  |
| Total Equity attributable to equity holders of EDP                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                             | 8,217,874                                                                                                                                        | 8,192,35                                                                                                                                  |
| Non-controlling Interests                                                                                                                                                                                                                                                                                                                                                                                                                 | 32                                                                                                                                                                          | 3,183,359                                                                                                                                        | 3,239,31                                                                                                                                  |
| Total Equity                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                             | 11,401,233                                                                                                                                       | 11,431,66                                                                                                                                 |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                             |                                                                                                                                                  |                                                                                                                                           |
| iabilities                                                                                                                                                                                                                                                                                                                                                                                                                                | 04                                                                                                                                                                          | 14 705 044                                                                                                                                       | 1/ 715 70                                                                                                                                 |
| Financial debt                                                                                                                                                                                                                                                                                                                                                                                                                            | 34                                                                                                                                                                          | 14,735,344                                                                                                                                       | 16,715,72                                                                                                                                 |
| Employee benefits                                                                                                                                                                                                                                                                                                                                                                                                                         | 35                                                                                                                                                                          | 1,866,480                                                                                                                                        | 1,933,42                                                                                                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                             | 401 (0)                                                                                                                                          | 000.07                                                                                                                                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                           | 36                                                                                                                                                                          | 401,606                                                                                                                                          |                                                                                                                                           |
| Hydrological correction account                                                                                                                                                                                                                                                                                                                                                                                                           | 36<br>33                                                                                                                                                                    | 34,745                                                                                                                                           | 33,64                                                                                                                                     |
| Hydrological correction account<br>Deferred tax liabilities                                                                                                                                                                                                                                                                                                                                                                               | 36<br>33<br>22                                                                                                                                                              | 34,745<br>862,046                                                                                                                                | 33,64<br>852,05                                                                                                                           |
| Hydrological correction account<br>Deferred tax liabilities<br>Institutional partnerships in USA wind farms                                                                                                                                                                                                                                                                                                                               | 36<br>33<br>22<br>37                                                                                                                                                        | 34,745<br>862,046<br>1,632,741                                                                                                                   | 33,64<br>852,05<br>1,679,75                                                                                                               |
| Hydrological correction account<br>Deferred tax liabilities<br>Institutional partnerships in USA wind farms<br>Trade and other payables from commercial activities                                                                                                                                                                                                                                                                        | 36<br>33<br>22<br>37<br>38                                                                                                                                                  | 34,745<br>862,046<br>1,632,741<br>1,430,284                                                                                                      | 33,64<br>852,05<br>1,679,75<br>1,262,77                                                                                                   |
| Provisions<br>Hydrological correction account<br>Deferred tax liabilities<br>Institutional partnerships in USA wind farms<br>Trade and other payables from commercial activities<br>Other liabilities and other payables<br>Total Non-Current Liabilities                                                                                                                                                                                 | 36<br>33<br>22<br>37                                                                                                                                                        | 34,745<br>862,046<br>1,632,741<br>1,430,284<br>488,993                                                                                           | 382,866<br>33,644<br>852,054<br>1,679,755<br>1,262,77<br>409,735<br>23,269,975                                                            |
| Hydrological correction account Deferred tax liabilities Institutional partnerships in USA wind farms Trade and other payables from commercial activities Other liabilities and other payables Total Non-Current Liabilities                                                                                                                                                                                                              | 36           33           22           37           38           39                                                                                                         | 34,745<br>862,046<br>1,632,741<br>1,430,284<br>488,993<br>21,452,239                                                                             | 33,64<br>852,05<br>1,679,75<br>1,262,77<br>409,73<br>23,269,97                                                                            |
| Hydrological correction account<br>Deferred tax liabilities<br>Institutional partnerships in USA wind farms<br>Trade and other payables from commercial activities<br>Other liabilities and other payables<br>Total Non-Current Liabilities<br>Financial debt                                                                                                                                                                             | 36           33           22           37           38           39           34                                                                                            | 34,745<br>862,046<br>1,632,741<br>1,430,284<br>488,993<br>21,452,239<br>5,218,904                                                                | 33,64<br>852,05<br>1,679,75<br>1,262,77<br>409,73<br>23,269,97<br>3,807,50                                                                |
| Hydrological correction account Deferred tax liabilities Institutional partnerships in USA wind farms Trade and other payables from commercial activities Other liabilities and other payables Total Non-Current Liabilities Financial debt Hydrological correction account                                                                                                                                                               | 36           33           22           37           38           39           34           33                                                                               | 34,745<br>862,046<br>1,632,741<br>1,430,284<br>488,993<br>21,452,239<br>5,218,904<br>11,416                                                      | 33,64<br>852,05<br>1,679,75<br>1,262,77<br>409,73<br>23,269,97<br>3,807,50<br>22,83                                                       |
| Hydrological correction account Deferred tax liabilities Institutional partnerships in USA wind farms Trade and other payables from commercial activities Other liabilities and other payables Total Non-Current Liabilities Financial debt Hydrological correction account Trade and other payables from commercial activities                                                                                                           | 36           33           22           37           38           39           34           33           38                                                                  | 34,745<br>862,046<br>1,632,741<br>1,430,284<br>488,993<br>21,452,239<br>5,218,904<br>11,416<br>2,550,509                                         | 33,64<br>852,05<br>1,679,75<br>1,262,77<br>409,73<br>23,269,97<br>3,807,50<br>22,83<br>3,220,59                                           |
| Hydrological correction account Deferred tax liabilities Institutional partnerships in USA wind farms Trade and other payables from commercial activities Other liabilities and other payables Total Non-Current Liabilities Financial debt Hydrological correction account Trade and other payables from commercial activities Other liabilities Other liabilities and other payables from commercial activities Other liabilities       | 36           33           22           37           38           39           34           33                                                                               | 34,745<br>862,046<br>1,632,741<br>1,430,284<br>488,993<br>21,452,239<br>5,218,904<br>11,416                                                      | 33,64<br>852,05<br>1,679,75<br>1,262,77<br>409,73<br>23,269,97<br>3,807,50<br>22,83<br>3,220,59                                           |
| Hydrological correction account<br>Deferred tax liabilities<br>Institutional partnerships in USA wind farms<br>Trade and other payables from commercial activities<br>Other liabilities and other payables<br>Total Non-Current Liabilities<br>Financial debt<br>Hydrological correction account<br>Trade and other payables from commercial activities<br>Other liabilities and other payables<br>Current tax liabilities                | 36           33           22           37           38           39           34           33           38                                                                  | 34,745<br>862,046<br>1,632,741<br>1,430,284<br>488,993<br>21,452,239<br>5,218,904<br>11,416<br>2,550,509                                         | 33,64<br>852,05<br>1,679,75<br>1,262,77<br>409,73<br>23,269,97<br>3,807,50<br>22,83<br>3,220,59<br>368,14<br>467,73                       |
| Hydrological correction account Deferred tax liabilities Institutional partnerships in USA wind farms Trade and other payables from commercial activities Other liabilities and other payables Total Non-Current Liabilities Financial debt Hydrological correction account Trade and other payables from commercial activities Other liabilities and other payables from commercial activities Other liabilities Current tax liabilities | 36           33           22           37           38           39           34           33           38           39                                                     | 34,745<br>862,046<br>1,632,741<br>1,430,284<br>488,993<br>21,452,239<br>5,218,904<br>11,416<br>2,550,509<br>371,862                              | 33,64<br>852,05<br>1,679,75<br>1,262,77<br>409,73<br>23,269,97<br>3,807,50<br>22,83<br>3,220,59<br>368,14<br>467,73<br>39,38              |
| Hydrological correction account Deferred tax liabilities Institutional partnerships in USA wind farms Trade and other payables from commercial activities Other liabilities and other payables Total Non-Current Liabilities Financial debt Hydrological correction account Trade and other payables from commercial activities Other liabilities and other payables from commercial activities Other liabilities Current tax liabilities | 36           33           22           37           38           39           34           33           38           39           34           33           38           39 | 34,745<br>862,046<br>1,632,741<br>1,430,284<br>488,993<br>21,452,239<br>5,218,904<br>11,416<br>2,550,509<br>371,862<br>658,805<br>-<br>8,811,496 | 33,64<br>852,05<br>1,679,75<br>1,262,77<br>409,73<br>23,269,97<br>3,807,50<br>22,83<br>3,220,59<br>3,68,14<br>467,73<br>39,38<br>7,926,20 |
| Hydrological correction account Deferred tax liabilities Institutional partnerships in USA wind farms Trade and other payables from commercial activities Other liabilities and other payables Total Non-Current Liabilities Financial debt Hydrological correction account Trade and other payables from commercial activities Other liabilities and other payables Current tax liabilities Liabilities classified as held for sale      | 36           33           22           37           38           39           34           33           38           39           34           33           38           39 | 34,745<br>862,046<br>1,632,741<br>1,430,284<br>488,993<br>21,452,239<br>5,218,904<br>11,416<br>2,550,509<br>371,862<br>658,805                   | 33,64<br>852,05<br>1,679,75<br>1,262,77<br>409,73                                                                                         |

LISBON, 25 JULY 2013

THE OFFICIAL ACCOUNTANT N.º 17,713 THE MANAGEMENT

#### Consolidated Income Statement

#### for the three-month period from 1 April to 30 June 2013 and 2012

| Thousands of Euros                                                    | 2013       | 2012       |
|-----------------------------------------------------------------------|------------|------------|
| Turnover                                                              | 3,736,224  | 3,801,373  |
| Cost of electricity                                                   | -1,803,911 | -1,888,000 |
| Cost of gas                                                           | -323,650   | -322,476   |
| Changes in inventories and cost of raw materials and consumables used | -204,885   | -239,298   |
|                                                                       | 1,403,778  | 1,351,599  |
| Revenue from assets assigned to concessions                           | 97,985     | 84,582     |
| Expenditure with assets assigned to concessions                       | -97,985    | -84,582    |
|                                                                       | -          | -          |
| Other operating income / (expenses):                                  |            |            |
| Other operating income                                                | 54,771     | 71,260     |
| Supplies and services                                                 | -234,854   | -229,309   |
| Personnel costs and employee benefits                                 | -167,163   | -160,718   |
| Other operating expenses                                              | -171,721   | -151,198   |
|                                                                       | -518,967   | -469,965   |
|                                                                       | 884,811    | 881,634    |
| Provisions                                                            | -27,410    | -3,752     |
| Depreciation, amortisation expense and impairment                     | -359,072   | -359,688   |
| Compensation of amortisation and depreciation                         | 6,817      | 6,033      |
|                                                                       | 505,146    | 524,227    |
| Gains / (losses) on the sale of financial assets                      | -          | 2,857      |
| Financial income                                                      | 280,742    | 173,743    |
| Financial expenses                                                    | -453,776   | -359,956   |
| Share of profit in associates                                         | 10,716     | 6,822      |
| Profit before income tax                                              | 342,828    | 347,693    |
| Income tax expense                                                    | -41,008    | -79,941    |
| Net profit for the period                                             | 301,820    | 267,752    |
| Attributable to:                                                      |            |            |
| Equity holders of EDP                                                 | 268,479    | 244,525    |
| Non-controlling Interests                                             | 33,341     | 23,227     |
| Net profit for the period                                             | 301,820    | 267,752    |
| Earnings per share (Basic and Diluted) - Euros                        | 0.07       | 0.07       |

LISBON, 25 JULY 2013

THE OFFICIAL ACCOUNTANT N.º 17,713

THE MANAGEMENT

## Consolidated Statement of Changes in Equity as at 30 June 2013 and 31 December 2012

| Thousands of Euros                                                                     | Total<br>Equity  | Share<br>capital | Share<br>premium | Legal<br>reserve | Reserves<br>and retained<br>earnings | Fair value<br>reserve<br>(Cash flow<br>hedge) | Fair value<br>reserve<br>(AFS<br>investments) | Exchange | Treasury<br>stock | Equity<br>attributable<br>to equity<br>holders of N<br>EDP | ion-controlling      |
|----------------------------------------------------------------------------------------|------------------|------------------|------------------|------------------|--------------------------------------|-----------------------------------------------|-----------------------------------------------|----------|-------------------|------------------------------------------------------------|----------------------|
| Balance as at 31 December 2011                                                         | 11,386,779       | 3,656,538        | 503,923          | 539,145          | 3,385,617                            | -27,088                                       | 41,360                                        | 121,469  | -111,430          | 8,109,534                                                  | 3,277,245            |
|                                                                                        |                  |                  |                  |                  |                                      |                                               |                                               |          |                   |                                                            |                      |
| Comprehensive income:<br>Net profit for the period                                     | 675,719          | _                | _                | _                | 581,768                              | _                                             |                                               | -        | _                 | 581,768                                                    | 93,951               |
| Changes in the fair value reserve (cash flow hedge)                                    | 0/3,/17          |                  |                  |                  | 501,700                              |                                               |                                               |          |                   | 301,700                                                    | 73,731               |
| net of taxes                                                                           | -43,143          | -                | -                | -                | -                                    | -36,650                                       | -                                             | -        | -                 | -36,650                                                    | -6,493               |
| Changes in the fair value reserve (available for sale                                  |                  |                  |                  |                  |                                      |                                               |                                               |          |                   |                                                            |                      |
| investments) net of taxes                                                              | 460              |                  |                  | -                |                                      | -                                             | 689                                           |          |                   | 689                                                        | -229                 |
| Share of other comprehensive income of                                                 |                  |                  |                  |                  |                                      |                                               |                                               | 105      |                   |                                                            | 0.07                 |
| associates, net of taxes Actuarial gains/(losses) net of taxes                         | -3,994<br>12,814 |                  |                  | -                | 10,204                               | -3,262                                        |                                               | 195      |                   | -3,067<br>10,204                                           | <u>-927</u><br>2,610 |
| Exchange differences arising on consolidation                                          | -171,564         |                  |                  |                  | - 10,204                             |                                               |                                               | -65,012  |                   | -65,012                                                    | -106,552             |
| Total comprehensive income for the period                                              | 470,292          |                  |                  | -                | 591,972                              | -39,912                                       | 689                                           | -64,817  |                   | 487,932                                                    | -17,640              |
| Transfer to legal reserve                                                              | 470,272          | -                | -                | 39,290           | -39,290                              | -37,712                                       | - 007                                         | -0-1,017 | _                 | 407,732                                                    | -17,040              |
| Dividends paid                                                                         | -670,549         | <u> </u>         | <u> </u>         | 37,270           | -670,549                             |                                               |                                               |          |                   | -670,549                                                   |                      |
| Dividends attributable to non-controlling interests                                    | -80,072          | -                | -                | -                |                                      | -                                             | -                                             | -        | -                 | -                                                          | -80,072              |
| Purchase and sale of treasury stock                                                    | -2,125           | -                | -                | -                | -5,072                               | -                                             | -                                             | -        | 2,947             | -2,125                                                     | -                    |
| Share-based payments                                                                   | 2,051            |                  | -                | -                | 35                                   | -                                             | -                                             |          | 2,016             | 2,051                                                      | -                    |
| Changes resulting from acquisitions/sales and                                          | 500              |                  |                  |                  |                                      |                                               |                                               |          | -                 |                                                            | 500                  |
| equity increases<br>Other reserves arising on consolidation                            | 500<br>140       |                  |                  | -                | - 92                                 | -                                             |                                               | -14      |                   | - 78                                                       | <u>500</u><br>62     |
|                                                                                        |                  |                  |                  | -                |                                      | -                                             |                                               |          |                   |                                                            |                      |
| Balance as at 30 June 2012                                                             | 11,107,016       | 3,656,538        | 503,923          | 578,435          | 3,262,805                            | -67,000                                       | 42,049                                        | 56,638   | -106,467          | 7,926,921                                                  | 3,180,095            |
| Communication                                                                          |                  |                  |                  |                  |                                      |                                               |                                               |          |                   |                                                            |                      |
| Comprehensive income:<br>Net profit for the period                                     | 506,436          | _                |                  |                  | 430,715                              |                                               | -                                             |          | _                 | 430,715                                                    | 75,721               |
| Changes in the fair value reserve (cash flow hedge)                                    | 500,100          |                  |                  |                  | 100,713                              | -                                             | ·                                             |          |                   | 100,710                                                    | /3,/21               |
| net of taxes                                                                           | -23,511          | -                | -                | -                | -                                    | -17,484                                       | -                                             | -        | -                 | -17,484                                                    | -6,027               |
| Changes in the fair value reserve (available for sale                                  |                  |                  |                  | -                |                                      |                                               |                                               |          |                   |                                                            |                      |
| investments) net of taxes                                                              | 2,300            | -                |                  |                  |                                      | -                                             | 1,893                                         | <u> </u> | -                 | 1,893                                                      | 407                  |
| Share of other comprehensive income of                                                 | -2,863           |                  |                  |                  |                                      | -499                                          |                                               | 0.150    |                   | -2,652                                                     | -211                 |
| associates, net of taxes<br>Actuarial gains/(losses) net of taxes                      | -153,225         |                  |                  |                  | -120,051                             | -499                                          |                                               | -2,153   |                   | -120,051                                                   | -33,174              |
| Exchange differences arising on consolidation                                          | -95,387          |                  | -                | -                | - 120,001                            | -                                             | -                                             | -28,300  |                   | -28,300                                                    | -67,087              |
| Total comprehensive income for the period                                              | 233,750          | -                | -                | -                | 310,664                              | -17,983                                       | 1,893                                         | -30,453  | -                 | 264,121                                                    | -30,371              |
| Dividends attributable to non-controlling interests                                    | -90,282          | _                |                  |                  | -                                    | -                                             | .,070                                         | -        | _                 |                                                            | -90,282              |
| Purchase and sale of treasury stock                                                    | 1,268            |                  | -                | -                | -1,493                               | -                                             | -                                             |          | 2,761             | 1,268                                                      |                      |
| Sale without loss of control of Vento II (EDPR NA)                                     | 176,122          | -                | -                | -                | 3,113                                | -1,135                                        | -                                             | -2,470   | -                 | -492                                                       | 176,614              |
| Changes resulting from acquisitions/sales and                                          |                  |                  |                  |                  |                                      |                                               |                                               |          |                   |                                                            |                      |
| equity increases/decreases                                                             | 3,811            | -                |                  | -                |                                      | -                                             | -                                             | 553      | -                 | 553                                                        | 3,258                |
| Other reserves arising on consolidation                                                | -17              |                  |                  | -                | -17                                  | -                                             | -                                             |          |                   | -17                                                        |                      |
| Balance as at 31 December 2012                                                         | 11,431,668       | 3,656,538        | 503,923          | 578,435          | 3,575,072                            | -86,118                                       | 43,942                                        | 24,268   | -103,706          | 8,192,354                                                  | 3,239,314            |
|                                                                                        |                  |                  |                  |                  |                                      |                                               |                                               |          |                   |                                                            |                      |
| Comprehensive income:                                                                  | 710 100          |                  |                  |                  | 402 210                              |                                               |                                               |          |                   | 402 210                                                    | 104 071              |
| Net profit for the period<br>Changes in the fair value reserve (cash flow hedge)       | 710,190          |                  |                  |                  | 603,219                              | -                                             | -                                             |          |                   | 603,219                                                    | 106,971              |
| net of taxes                                                                           | 26,839           | -                | -                | -                | -                                    | 20,743                                        | -                                             | -        | -                 | 20,743                                                     | 6,096                |
| Changes in the fair value reserve (available for sale                                  |                  |                  |                  |                  |                                      |                                               |                                               |          |                   |                                                            |                      |
| investments) net of taxes                                                              | 7,796            | -                |                  | -                |                                      | -                                             | 8,305                                         |          | -                 | 8,305                                                      | -509                 |
| Share of other comprehensive income of                                                 |                  |                  |                  |                  |                                      |                                               |                                               |          |                   |                                                            |                      |
| associates, net of taxes                                                               | 3,842            |                  |                  | -                | 11,029                               | 2,630                                         |                                               | 422      |                   | 3,052                                                      | 790                  |
| Actuarial gains/(losses) net of taxes<br>Exchange differences arising on consolidation | 6,410            |                  |                  |                  | 11,029                               |                                               |                                               | -59,118  |                   | -59,118                                                    | -4,619<br>-90,211    |
| · · · · · · · · · · · · · · · · · · ·                                                  | 605,748          |                  |                  |                  | 614.049                              | 23,373                                        | 8,305                                         | -58,696  |                   |                                                            |                      |
| Total comprehensive income for the period                                              | 005,740          | -                | -                | -                | 614,248                              | 23,373                                        | 6,305                                         | -30,090  | -                 | 587,230                                                    | 18,518               |
| Transfer to legal reserve Dividends paid                                               | -670,932         |                  |                  | 41,634           | -41,634<br>-670,932                  |                                               |                                               | <u> </u> |                   | -670,932                                                   |                      |
| Dividends attributable to non-controlling interests                                    | -79,890          |                  |                  |                  | -070,732                             |                                               |                                               | ·        |                   | -070,732                                                   | -79,890              |
| Purchase and sale of treasury stock                                                    | 5,911            | -                | -                | -                | -5,598                               | -                                             | -                                             | -        | 11,509            | 5,911                                                      | -                    |
| Share-based payments                                                                   | 1,886            | -                |                  | -                | 398                                  | -                                             | -                                             |          | 1,488             | 1,886                                                      | -                    |
| Sale without loss of control of EDPR Portugal                                          | 224,178          | -                |                  | -                | 112,859                              | -                                             | -                                             | -        |                   | 112,859                                                    | 111,319              |
| Changes resulting from acquisitions/sales and                                          | 117.000          |                  |                  |                  | 11 11 /                              | 075                                           |                                               |          |                   | 11 403                                                     | 105 040              |
| equity increases/decreases<br>Other reserves arising on consolidation                  | -117,380<br>44   |                  |                  |                  | -11,116<br>-3                        | -315                                          |                                               |          |                   | -11,431<br>-3                                              | -105,949<br>47       |
| · · · · · · · · · · · · · · · · · · ·                                                  |                  | -                | -                | -                |                                      | -                                             | -                                             |          | -                 |                                                            |                      |
| Balance as at 30 June 2013                                                             | 11,401,233       | 3,656,538        | 503,923          | 620,069          | 3,573,294                            | -63,060                                       | 52,247                                        | -34,428  | -90,709           | 8,217,874                                                  | 3,183,359            |

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THE MANAGEMENT

#### Condensed Consolidated and Company Statement of Cash Flows as at 30 June 2013 and 2012

|                                                                           | Grou       |            |            | Company   |  |  |
|---------------------------------------------------------------------------|------------|------------|------------|-----------|--|--|
| nousands of Euros                                                         | Jun 2013   | Jun 2012   | Jun 2013   | Jun 2012  |  |  |
| Operating activities                                                      |            |            |            |           |  |  |
| Cash receipts from customers                                              | 7,580,020  | 7,501,403  | 1,070,414  | 968,68    |  |  |
| Proceeds from tariff adjustments securitization                           | 1,007,823  | 167,936    | -          |           |  |  |
| Payments to suppliers                                                     | -5,690,709 | -5,913,298 | -1,013,801 | -1,133,70 |  |  |
| Payments to personnel                                                     | -423,028   | -487,917   | -6,996     | -18,38    |  |  |
| Concession rents paid                                                     | -142,784   | -124,020   | -          |           |  |  |
| Other receipts / (payments) relating to operating activities              | -171,951   | -38,435    | 92,455     | 9,57      |  |  |
| Net cash from operations                                                  | 2,159,371  | 1,105,669  | 142,072    | -173,82   |  |  |
| Income tax received / (paid)                                              | -72,674    | -33,159    | -8,325     | 16,41     |  |  |
| Net cash from operating activities                                        | 2,086,697  | 1,072,510  | 133,747    | -157,41   |  |  |
| Investing activities                                                      |            |            |            |           |  |  |
| Cash receipts relating to:                                                |            |            |            |           |  |  |
| Sale of assets / subsidiaries with loss of control                        | 255,556    | 4,770      | -          |           |  |  |
| Other financial assets and investments                                    | 349        | 4,236      | 161,580    |           |  |  |
| Property, plant and equipment and intangible assets                       | 27,053     | 4,702      | 19         | 2,42      |  |  |
| Investment grants                                                         | 2,569      | 17,421     | -          |           |  |  |
| Interest and similar income                                               | 30,622     | 45,333     | 184,091    | 158,34    |  |  |
| Dividends                                                                 | 11,648     | 10,712     | 676,230    | 688,3     |  |  |
|                                                                           | 327,797    | 87,174     | 1,021,920  | 849,06    |  |  |
| Cash payments relating to:                                                |            |            |            |           |  |  |
| Acquisition of assets / subsidiaries                                      | -134,265   | -50,176    | -          | -17       |  |  |
| Other financial assets and investments                                    | -5,672     | -1.509     | -161,508   | -1.50     |  |  |
| Changes in cash resulting from consolidation perimeter variations         | -          | 5          | -          | .,        |  |  |
| Property, plant and equipment and intangible assets                       | -1,122,214 | -1,085,796 | -15,414    | -8,92     |  |  |
|                                                                           | -1,262,151 | -1,137,476 | -176,922   | -10,6     |  |  |
| Net cash from investing activities                                        | -934,354   | -1,050,302 | 844,998    | 838,45    |  |  |
| Financing activities                                                      |            |            |            |           |  |  |
| Receipts / (payments) relating to loans                                   | -312,575   | 868,727    | -602,856   | -65,69    |  |  |
| Interest and similar costs including hedge derivatives                    | -396,421   | -390,475   | -136,596   | -127.24   |  |  |
| Governmental grants received                                              | 91,549     | 3,206      | -          | ,_        |  |  |
| Share capital increases / (decreases) by non-controlling interests        | -15,869    | -          | -          |           |  |  |
| Receipts / (payments) relating to derivative financial instruments        | 16,350     | -934       | 6,909      | 9,78      |  |  |
| Dividends paid to equity holders of EDP                                   | -670,932   | -670,829   | -671,212   | -670,82   |  |  |
| Dividends paid to non-controlling interests                               | -44,586    | -99,641    | -          | 0,0,02    |  |  |
| Treasury stock sold / (purchased)                                         | 5,911      | -2,125     | 7,797      | -7        |  |  |
| Sale of assets / subsidiaries without loss of control                     | 257,371    | 2,123      | -          | ,         |  |  |
| Receipts / (payments) from wind activity institutional partnerships - USA | -22,622    | -6,670     | -          |           |  |  |
| Net cash from financing activities                                        | -1,091,824 | -298,741   | -1,395,958 | -854,06   |  |  |
|                                                                           |            |            |            |           |  |  |
| Changes in cash and cash equivalents                                      | 60,519     | -276,533   | -417,213   | -173,02   |  |  |
| Effect of exchange rate fluctuations on cash held                         | -25,598    | -13,102    | 121        | -3        |  |  |
| Cash and cash equivalents at the beginning of the period                  | 1,695,336  | 1,731,524  | 1,305,235  | 661,60    |  |  |
| Cash and cash equivalents at the end of the period (*)                    | 1,730,257  | 1,441,889  | 888,143    | 488,54    |  |  |

(\*) See details of "Cash and cash equivalents" in note 28 of the Condensed Financial Statements.

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#### Condensed Company Income Statement for the six-month period ended 30 June 2013 and 2012

| Thousands of Euros                                                    | Notes | 2013      | 2012      |
|-----------------------------------------------------------------------|-------|-----------|-----------|
| Turnover                                                              | 6     | 1,112,662 | 1,035,513 |
| Cost of electricity                                                   | 6     | -890,060  | -841,147  |
| Changes in inventories and cost of raw materials and consumables used | 6     | -125,990  | -160,980  |
|                                                                       |       | 96,612    | 33,386    |
| Other operating income / (expenses):                                  |       |           |           |
| Other operating income                                                | 8     | 5,873     | 7,309     |
| Supplies and services                                                 | 9     | -85,987   | -92,290   |
| Personnel costs and employee benefits                                 | 10    | -8,491    | -6,182    |
| Other operating expenses                                              | 11    | -9,112    | -9,390    |
|                                                                       |       | -97,717   | -100,553  |
|                                                                       |       | -1,105    | -67,167   |
| Provisions                                                            | 12    | -2,775    | -5,874    |
| Depreciation, amortisation expense and impairment                     | 13    | -7,751    | -6,832    |
|                                                                       |       | -11,631   | -79,873   |
| Gains / (losses) on the sale of financial assets                      |       | 12        | -         |
| Financial income                                                      | 14    | 1,205,241 | 974,802   |
| Financial expenses                                                    | 14    | -567,030  | -370,392  |
| Profit before income tax                                              |       | 626,592   | 524,537   |
| Income tax expense                                                    | 15    | -63,183   | 100,373   |
| Net profit for the period                                             |       | 563,409   | 624,910   |

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## Company Condensed Statement of Comprehensive Income as at 30 June 2013 and 2012

| Thousands of Euros                                                      | 2013    | 2012    |
|-------------------------------------------------------------------------|---------|---------|
| Net profit for the period                                               | 563,409 | 624,910 |
| Items that are or may be reclassified to profit or loss                 |         |         |
| Fair value reserve (cash flow hedge)                                    | 3,911   | -20,748 |
| Tax effect from the fair value reserve (cash flow hedge)                | -1,162  | 6,009   |
| Fair value reserve (available for sale investments)                     | 2,513   | -340    |
| Tax effect from the fair value reserve (available for sale investments) | 88      | 496     |
| Other comprehensive income for the period, net of income tax            | 5,350   | -14,583 |
| Total comprehensive income for the period                               | 568,759 | 610,327 |

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#### Condensed Company Statement of Financial Position as at 30 June 2013 and 31 December 2012

| Thousands of Euros                                  | Notes    | 2013                 | 2012     |
|-----------------------------------------------------|----------|----------------------|----------|
| Assets                                              |          |                      |          |
| Property, plant and equipment                       | 16       | 211,932              | 208,56   |
| Intangible assets                                   |          | 8                    |          |
| Investments in subsidiaries                         | 19       | 9,909,534            | 9,909,53 |
| Investments in associates                           | 20       | -                    |          |
| Available for sale investments                      | 21       | 42,795               | 40,46    |
| Investment property                                 |          | 10,155               | 10,49    |
| Deferred tax assets                                 | 22       | 22,273               | 69,79    |
| Debtors and other assets from commercial activities |          | 2,137                | 1,55     |
| Other debtors and other assets                      | 26       | 6,131,580            | 6,014,09 |
| Collateral deposits associated to financial debt    | 34       | 338,348              | 348,7    |
| Total Non-Current Assets                            |          | 16,668,762           | 16,603,2 |
|                                                     |          | 10,000,702           | 10,000,2 |
| Inventories                                         |          | 788                  | 10       |
| Trade receivables                                   | 24       | 140,365              | 172,77   |
| Debtors and other assets from commercial activities | 25       | 238,415              | 269,14   |
| Other debtors and other assets                      | 26       | 2,375,396            | 2,294,52 |
| Current tax assets                                  | 27       | 94,812               | 195,5    |
| Collateral deposits associated to financial debt    | 34       | 23,097               | 12,73    |
| Cash and cash equivalents                           | 28       | 888,143              | 1,305,23 |
| Total Current Assets                                |          | 3,761,016            | 4,250,10 |
| Total Assets                                        |          | 20,429,778           | 20,853,3 |
| Share capital<br>Treasury stock                     | <u> </u> | 3,656,538<br>-84,614 | 3,656,53 |
| Share premium                                       | 29       | 503,923              | 503,92   |
| Reserves and retained earnings                      | 31       | 2,152,299            | 1,990,67 |
| Net profit for the period                           |          | 563,409              | 832,6    |
| Total Equity                                        |          | 6,791,555            | 6,886,2  |
| iabilities                                          |          |                      |          |
| Financial debt                                      | 34       | 1,999,902            | 2,032,43 |
| Provisions                                          | 36       | 23,747               | 27,88    |
| Hydrological correction account                     | 33       | 34,745               | 33,64    |
| Trade and other payables from commercial activities |          | 2,981                | 3,8      |
| Other liabilities and other payables                | 39       | 3,001,029            | 3,017,0  |
| Total Non-Current Liabilities                       |          | 5,062,404            | 5,114,8  |
| Financial debt                                      | 34       | 7,370,184            | 7,557,6  |
| Hydrological correction account                     | 33       | 11,416               | 22.8     |
| Trade and other payables from commercial activities | 38       | 482,424              | 488.0    |
| Other liabilities and other payables                | 39       | 582,702              | 488,0    |
| Current tax liabilities                             | 40       |                      |          |
| Total Current Liabilities                           | 40       | 129,093<br>8,575,819 | 8.852.2  |
| Total Liabilities                                   |          | 13,638,223           |          |
| Total Liabilities                                   |          | 20,429,778           | 13,967,1 |
| TOTAL EQUITY AND LIADIIIIIES                        |          | 20,429,770           | 20,853,3 |

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#### Company Income Statement

#### for the three-month period from 1 April to 30 June 2013 and 2012

| Thousands of Euros                                                    | 2013     | 2012     |
|-----------------------------------------------------------------------|----------|----------|
| Turnover                                                              | 509,964  | 474,363  |
| Cost of electricity                                                   | -401,867 | -390,088 |
| Changes in inventories and cost of raw materials and consumables used | -60,364  | -71,181  |
|                                                                       | 47,733   | 13,094   |
| Other operating income / (expenses):                                  |          |          |
| Other operating income                                                | 2,510    | 3,702    |
| Supplies and services                                                 | -44,741  | -50,960  |
| Personnel costs and employee benefits                                 | -4,238   | -3,082   |
| Other operating expenses                                              | -8,071   | -8,572   |
|                                                                       | -54,540  | -58,912  |
|                                                                       | -6,807   | -45,818  |
| Provisions                                                            | -1,135   | -2,350   |
| Depreciation, amortisation expense and impairment                     | -3,885   | -3,403   |
|                                                                       | -11,827  | -51,571  |
| Financial income                                                      | 889,747  | 758,431  |
| Financial expenses                                                    | -292,859 | -183,860 |
| Profit before income tax                                              | 585,061  | 523,000  |
| Income tax expense                                                    | -62,850  | 21,336   |
| Net profit for the period                                             | 522,211  | 544,336  |

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#### Company Condensed Statement of Changes in Equity as at 30 June 2013 and 31 December 2012

| Thousands of Euros                                                  | Total<br>Equity | Share<br>capital | Share<br>premium | Legal<br>reserve | Reserves<br>and retained<br>earnings | Fair value<br>reserve<br>(Cash flow<br>hedge) | Fair value<br>reserve<br>(AFS<br>investments) | Treasury<br>stock |
|---------------------------------------------------------------------|-----------------|------------------|------------------|------------------|--------------------------------------|-----------------------------------------------|-----------------------------------------------|-------------------|
| Balance as at 31 December 2011                                      | 6,736,785       | 3,656,538        | 503,923          | 539,145          | 2,129,829                            | 2,468                                         | 10,217                                        | -105,335          |
| Comprehensive income:                                               |                 |                  |                  |                  |                                      |                                               |                                               |                   |
| Net profit for the period                                           | 624,910         | -                | -                | -                | 624,910                              |                                               |                                               | -                 |
| Changes in the fair value reserve (cash flow hedge)<br>net of taxes | -14,739         | -                | -                | -                | -                                    | -14,739                                       | -                                             | -                 |
| Changes in the fair value reserve (available for sale               |                 |                  |                  |                  |                                      |                                               |                                               |                   |
| investments) net of taxes                                           | 156             | -                | -                | -                | -                                    |                                               | 156                                           | -                 |
| Total comprehensive income for the period                           | 610,327         | -                | -                | -                | 624,910                              | -14,739                                       | 156                                           | -                 |
| Transfer to legal reserve                                           | -               | -                | -                | 39,290           | -39,290                              | -                                             |                                               | -                 |
| Dividends paid                                                      | -670,829        | -                | -                | -                | -670,829                             |                                               |                                               | -                 |
| Purchase and sale of treasury stock                                 | -2,125          | -                | -                | -                | -5,072                               | -                                             |                                               | 2,947             |
| Share-based payments                                                | 2,051           | -                | -                | -                | 35                                   | -                                             | -                                             | 2,016             |
| Balance as at 30 June 2012                                          | 6,676,209       | 3,656,538        | 503,923          | 578,435          | 2,039,583                            | -12,271                                       | 10,373                                        | -100,372          |
| Comprehensive income:                                               |                 |                  |                  |                  |                                      |                                               |                                               |                   |
| Net profit for the period                                           | 207,772         | -                | -                | -                | 207,772                              | -                                             | -                                             | -                 |
| Changes in the fair value reserve (cash flow hedge)                 |                 |                  |                  |                  |                                      |                                               |                                               |                   |
| net of taxes                                                        | 1,140           | -                | -                | -                |                                      | 1,140                                         | -                                             | -                 |
| Changes in the fair value reserve (available for sale               |                 |                  |                  |                  |                                      |                                               |                                               |                   |
| investments) net of taxes                                           | -178            | -                | -                | -                |                                      |                                               | -178                                          | -                 |
| Total comprehensive income for the period                           | 208,734         | -                | -                | -                | 207,772                              | 1,140                                         | -178                                          | -                 |
| Purchase and sale of treasury stock                                 | 1,268           | -                | -                | -                | -1,493                               | -                                             | -                                             | 2,761             |
| Balance as at 31 December 2012                                      | 6,886,211       | 3,656,538        | 503,923          | 578,435          | 2,245,862                            | -11,131                                       | 10,195                                        | -97,611           |
| Comprehensive income:                                               |                 |                  |                  |                  |                                      |                                               |                                               |                   |
| Net profit for the period                                           | 563,409         | -                |                  | -                | 563,409                              |                                               |                                               | -                 |
| Changes in the fair value reserve (cash flow hedge)<br>net of taxes | 2,749           |                  | _                | _                | _                                    | 2,749                                         |                                               |                   |
| Changes in the fair value reserve (available for sale               | 2,/4/           |                  |                  |                  |                                      | 2,/4/                                         |                                               |                   |
| investments) net of taxes                                           | 2,601           | -                | -                | -                |                                      |                                               | 2,601                                         | -                 |
| Total comprehensive income for the period                           | 568,759         | -                | -                | -                | 563,409                              | 2,749                                         | 2,601                                         | -                 |
| Transfer to legal reserve                                           | -               | -                | -                | 41,634           | -41,634                              | -                                             |                                               | -                 |
| Dividends paid                                                      | -671,212        | -                | -                | -                | -671,212                             | -                                             |                                               | -                 |
| Purchase and sale of treasury stock                                 | 5,911           | -                | -                | -                | -5,598                               | -                                             |                                               | 11,509            |
| Share-based payments                                                | 1,886           | -                | -                | -                | 398                                  |                                               |                                               | 1,488             |
| Balance as at 30 June 2013                                          | 6,791,555       | 3,656,538        | 503,923          | 620,069          | 2,091,225                            | -8,382                                        | 12,796                                        | -84,614           |

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#### NOTES TO THE CONDENSED CONSOLIDATED AND COMPANY FINANCIAL STATEMENTS

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#### EDP - Energias de Portugal, S.A. Notes to the Condensed Consolidated and Company Financial Statements for the six-month period ended 30 June 2013

#### 1. ECONOMIC ACTIVITY OF EDP GROUP

The Group's parent company, EDP - Energias de Portugal, S.A. (EDP, S.A.), was incorporated in 1976 as a result of the nationalisation and merger of the major Portuguese companies in the electricity sector operating in mainland Portugal. EDP S.A.'s head office is located in Lisbon at Praça Marquês de Pombal, 12. During 1994, as established by Decree-laws 7/91 and 131/94, the EDP Group (EDP Group or Group) was set up following the split of EDP, S.A., which led to a number of directly or indirectly wholly owned subsidiaries of EDP, S.A.

The Group's businesses are currently focused on the generation, distribution and supply of electricity and distribution and supply of gas. Although complementary, the Group also operates in related areas such as engineering, laboratory tests, vocational training, energy services and property management.

The EDP Group operates essentially in the European (Portugal, Spain and France) and American (Brazil and the United States of America) energy sectors.

During the six-month period ended 30 June 2013 the following significant changes occurred in the economic activity of the EDP Group:

#### Activity in the energy sector in Portugal

#### Electricity

Generation

On 27 February, the Law 85-A/2013 was published, approving the nominal tariff applicable to the tariff repercussion of the yearly fixed amount of the costs for maintenance of the Contractual Stability Compensation (CMEC), setting the rate at 4.72%. This rate is applicable between 1 January 2013 and 31 December 2027 and reflects a costs reduction for the system of approximately 13 millions of Euros per year, which corresponds to a present value of 120 millions of Euros. This adjustment results from the application of the calculating mechanism of the interest rate related with the fixed portion set out in Decree-Law 240/2004, of 27 December, amended by Decree-Law 32/2013, of 26 February (point iv) of paragraph b) n. 4 of article 5. °).

#### Activity in the energy sector in Brazil

#### Electricity

Several significant changes in regulation regarding the electric sector occurred during 2012, such as the Provisional Measure 579/2012, in which the Federal Government presented measures to reduce electric energy bill. The expected average reduction for Brasil amounts to 20,2% due to government actions: Concession Renewals (13%) and Sector charges (7%).

The Provisional Measure 579 of 11 September 2012, which resulted in the Law 12,783 of 11 January 2013, provides a reduction in the price of electricity to the consumer. An average reduction of 20.2% is expected, due to the government action on two fronts: sectorial charges (7%) and concessions renewal (13%).

Regarding concessions renewal, the generation concessionaires which contracts expire between 2015 and 2017 may renew their concessions and shall make available their physical energy guarantee for the quotas system to be distributed proportionally to the size of each distributor, affecting the energy acquisition.

The transmission concessionaires which contracts expire between 2015 and 2017 may renew their concessions and, considering that the assets bounded to the electricity transmission service are totally depreciated, only the operational and maintance costs will be considered for the annual allowed revenues calculation.

On 23 January 2013 was published the Provisional Measure 605, which objective is to increase the scope of application of the resources of the CDE (Energy Development Account), which began promoting resources to cover the discounts applied to the tariffs and involuntary exposure of distributors resulting from the non-adherence to the extension of the generation concessions, this measure amended the Law 10.438/2002 which establishes the application of CDE resources.

The Decree 7,891 of 23 January 2013, establishes more options for the implementation of CDE resources, which can be used to compensate the discount on the electricity tariffs established by law, such as the social tariff of low income, rural, water, sewage and sanitation, among others. Thus, the difference the revenue due to the discounts will no longer be reimbursed through the tariffs of other consumers.

This decree was amended on 7 March 2013, by the Decree 9,745, which increased the costs that can be accomplished with funds from the Energy Development Account - CDE.

CDE is responsible for monthly transfer to the distribution utilities the costs related to: generation allocated under the Energy Relocation Mechanism - ERM (Hydrological Risk Quotas); replacement amount not covered by quotas (Involuntary Exposure) and the additional cost of the thermal power plants activation outside the order of merit (ESS -Energy Security), occurred from January to December 2013.

On 6 March de 2013 the National Energy Policy Council (CNPE) issued the Resolution CNPE 3/2013 which determined a new methodology for sharing the costs incurred for the dispatch of thermoelectric power plants out of the order of merit, due to mechanisms of risk aversion (safety of the system), following the hydrological crisis in Brazil.

According to this temporary methodology, 50% of the above mentioned costs will be prorated among the purchase agents in the Short Term Market (MCP) and the remaining 50% will be prorated among all market agents, through the System Services Charge (ESS). Several Brazilian industry associations of electricity generators and traders interpose injuctions against this Resolution, therefore it's effects were suspended and the previous methodology is still being applied, being these costs shared and allocated to the consumers and the distribution companies, .

On 7 May 2013 a new regulation (Resolução Normativa 549/2013) was published, determining that the incremental costs with the acquisition of energy and other system charges (ESS) occurred in 2013, would be funded by the Energetic Development Account, the CDE - Conta de Desenvolvimento Energético (positive balances in "Conta de Compensação de Variação de Valores da Parcela A - CVA").

This new regulation establishes the compensation criteria and determines that ANEEL will publish in each ordinary tariff revision the amounts that should be paid by Eletrobras to the distribution companies (through CDE) and referring to the costs and "CVA" charges mentioned above.

#### EDP - Energias de Portugal, S.A. Notes to the Condensed Consolidated and Company Financial Statements for the six-month period ended 30 June 2013

On 29 May 2013, was published the Decree 8.020/2013 which allows the transfer in advance of seven months of the discounts applied on the distribution tariffs. This measure was taken by the government, anticipating that the Provisional Measure 605, would not be approved timely by the Senate, losing its validity. With the expiry of the Provisional Measure 605, the transfer of CDE resources that were also used to cover the Involuntary Exposure generated by quotas, ceased. The Provisional Measure 605 was included as an amendment in the Provisional Measure 609, which was already approved by the Senate and now awaits by the President approval to enter into force, and CDE return to fund these transfers.

#### Activity in the Renewable Energies Sector

#### Electricity

#### Generation

Regulatory framework for the activities in Spain

On 4 February 2013, the Spanish Government published in the Official State Gazette the Royal Decree-Law 2/2013 that includes a set of regulatory modifications applicable to the Spanish electricity sector and affecting the wind energy assets.

The main regulatory modifications that Royal Decree-Law presents towards the Royal Decree-Law 661/2007 with impact in EDP Renováveis S.A. (EDPR) effective from 1 January 2013 onwards, are as follows:

- Every energy production facilities operating under the special regime are to be remunerated according to current feed-in tariff schemes for the remaining useful life of the asset;
- Energy production facilities operating under the special regime currently remunerated according to the market option were able to chose, until 15 February 2013 and for the remaining useful life of the asset, a remuneration based on the electricity wholesale market price with no renewable energy premium, and neither cap nor floor prices;
- The index used to annually update all the regulated activities in the electricity sector is the annual inflation excluding energy products and food prices, and any impact
  of tax changes.

#### Regulatory framework for the activities in Portugal

The Portuguese Government published on 28 February 2013, the Decree Law 35/2013, that maintains the legal stability of the current contracts (Decree-Law 33-A/2005) and protects the value of the investments made by the wind energy producers in the Portuguese economy. The wind energy producers can voluntarily invest to secure further remuneration stability, through a new tariff scheme to be applied upon the actual 15 years established by law. The total investment will be used to reduce the overall costs of the Portuguese electricity system. In order to maximise the number of wind developers that voluntarily adheres to the extension of the remuneration framework, the Government proposed four alternative tariff schemes to be elected by each of the wind developers, that include the following conditions: (i) alternative cap and floor selling prices; (ii) alternative durations to the new scheme beyond the initial 15 years of the current contracts; and consequently (iii) alternative levels of investment (on a per MW basis) to adhere to the new scheme. EDPR has chosen a 7 year extension of the tariff defined as the average market price of previous twelve months, with a floor of 74£/MWh and a cap of 98€/MWh updated with inflation from 2021 onwards, in exchange for a payment of 5.800€/MW from 2013 to 2020. This decree also includes the possibility for wind farms under the new regime (i.e. ENEOP) to adhere to a similar scheme, still in negotiation.

This Decree-Law modifies the remuneration regime applicable to the production of electricity by mini hydro plants (PCH). Establishes that the PCH that were framed by a remuneration regime prior to Decree-Law 33-A/2005, of 16 February, benefit from that remuneration regime for a period of 25 years from the date they were attributed the exploration license or until the expiration date of their water use license, whichever occurs first. After this 25- year period and as longer as the above mentioned license remains valid, electricity produced by these plants will be sold at market prices.

#### Regulatory framework for the activities in the United States of America

On 1 January 2013, the US Congress approved "The American Taxpayer Relief Act" that includes an extension of the Production Tax Credit (PTC) for wind energy, including the possibility of a 30% Investment Tax Credit (ITC) instead of the PTC. Congress set 31 December 2013 as the new expiration date of these benefits and changed the qualification criteria (projects will only qualify as long as they are under construction by year-end 2013). The legislation also includes a depreciation bonus on new equipment placed in service which allows the depreciation of a higher percentage of the cost of the project (less 50% of the Investment Tax Credit) in the year that it is placed in service. This bonus depreciation was 100% in 2011 and 50% for 2012.

#### 2. ACCOUNTING POLICIES

#### a) Basis of presentation

The accompanying condensed consolidated and company financial statements of EDP - Energias de Portugal, S.A. reflect the results of the company's operations and its subsidiaries (EDP Group or Group) and the Group's interest in its associated companies, for the six-month period ended 30 June 2013 and condensed consolidated and company statement of financial position as at 30 June 2013.

EDP S.A.'s Executive Board of Directors approved the condensed consolidated and company financial statements (referred to as financial statements) on 25 July 2013. The financial statements are presented in thousands of Euros, rounded to the nearest thousand.

In accordance with Regulation (EC) 1606/2002 of the European Council and Parliament, of 19 July 2002, as transposed into Portuguese legislation through Decree-law 35/2005 of 17 February, the company's financial statements and the Group's consolidated financial statements are prepared in accordance with International Financial Reporting Standards (IFRS), as endorsed by the European Union (EU). IFRS comprise accounting standards issued by the International Accounting Standards Board (IASB) as well as interpretations issued by the International Financial Reporting Interpretations Committee (IFRIC) and their predecessor bodies. The EDP Group's consolidated and company condensed financial statements for the six-month period ended 30 June 2013 were prepared in accordance with IFRS as adopted by the E.U. until 30 June 2013 and considering the International Financial Reporting Standard IAS 34 - Interim Financial Reporting. These financial statements do not include all the information required to be published on the annual financial statements, and should, therefore, be read together with the consolidated financial statements of the Group as of and for the year ended 31 December 2012.

The new standards and interpretations recently issued but not yet effective and that the Group has not yet applied on its consolidated financial statements, can also be analysed in note 48.

These financial statements also present the second quarter income statement of 2013 with comparative figures for second quarter of previous year.

The financial statements were prepared under the historical cost convention, modified by the application of the fair value accounting to derivative financial instruments, financial assets and liabilities at fair value through profit or loss and available-for-sale investments, except those for which fair value is not available. Assets and liabilities that are hedged under hedge accounting are stated at fair value in respect of the hedged risk. Non-current assets and disposal groups held for sale are stated at the lower of carrying amount and fair value less costs to sell. Liabilities for defined benefit plans are recognised at the present value of the obligation net of plan assets fair value.

In accordance with IFRS 3 - Business Combinations, if the initial purchase price allocation of assets, liabilities and contingent liabilities acquired is identified as provisional, in the subsequent 12 months after the business combination transaction, the legal acquirer should make the final allocation of the purchase price related to the fair value of the assets, liabilities and contingent acquired. These adjustments with impact on the amount of goodwill determined and booked in previous periods, originates a restatement of the comparative information, which are reflected on the Statement of financial position, with effect from the date of the business combinations transactions liabilities.

The preparation of financial statements in conformity with IFRS requires the Executive Board of Directors to make judgments, estimates and assumptions that affect the application of the accounting policies and the reported amounts of assets, liabilities, income and expenses. The estimates and related assumptions are based on historical experience and other factors that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments regarding the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates. The issues involving a higher degree of judgment or complexity, or where assumptions and estimates are considered to be significant, are presented in note 3 (Critical accounting estimates and judgments in preparing the financial statements).

Accounting policies have been applied consistently by all Group companies and in all periods presented in the condensed consolidated financial statements.

#### b) Basis of consolidation

The accompanying condensed consolidated financial statements reflect the assets, liabilities and results of EDP, S.A. and its subsidiaries (Group or EDP Group) and the equity and results attributable to the Group, through the investments in associates.

As from 1 January 2010 onwards, the EDP Group applied IFRS 3 (revised) for the accounting of business combinations. The changes in accounting policies resulting from the application of IFRS 3 (revised) are applied prospectively.

#### Subsidiaries

Investments in subsidiaries where the EDP Group has control are fully consolidated from the date the Group assumes control over their financial and operating activities until the moment that control ceases to exist. Control is presumed to exist when the Group owns more than half of the voting rights. Control also exists when the Group has the power, directly or indirectly, to manage the financial and operating policies of the entity to obtain benefits from its activities, even if the percentage of shareholding is less than 50%.

Until 31 December 2009, when the accumulated losses of a subsidiary attributable to non-controlling interests exceed the non-controlling interests in its equity, the excess was attributed to the Group and charged to the income statement as incurred. Profits subsequently reported by the subsidiary were recognised as profits of the Group until the losses attributable to the non-controlling interests previously recognised by the Group have been recovered. As from 1 January 2010, the due proportion of accumulated losses are attributed to non-controlling interests, implying that the Group can recognise negative non-controlling interests.

As from 1 January 2010, on a step acquisition process resulting in the acquisition of control the revaluation of any investee previously acquired is booked against the income statement when goodwill is calculated. On a partial disposal resulting in loss of control over a subsidiary, any participation retained is revalued at market value on the sale date and the gain or loss resulting from this revaluation is booked against the income statement, as well as any gain or loss resulting from the disposal.

#### Associates

Investments in associates are accounted for by the equity method from the date the Group acquires significant influence to the date it ceases. Associates are entities over which the Group has significant influence, but not control, over its financial and operating policies. Generally, when the Group holds more than 20% of the voting rights of the investee it is presumed to have significant influence. If the Group holds, directly or indirectly, less than 20% of the voting rights of the investee, it is presumed not to have significant influence can be clearly demonstrated.

The existence of significant influence by the Group is usually evidenced by one or more of the following:

- Representation on the Executive Board of Directors or equivalent governing body of the investee;
- Participation in policy-making processes, including participation in decisions about dividends and other distributions;
- Existence of material transactions between the Group and the investee;

- Interchange of managerial personnel;

- Provision of essential technical information.

The consolidated financial statements include the Group's attributable share of total reserves and profits or losses of associates, accounted for under the equity method. When the Group's share of losses exceeds its interest in an associate, the Group's carrying amount is reduced to zero and recognition of further losses is discontinued, except to the extent that the Group has a legal or constructive obligation to cover such losses on behalf of the associate.

#### Jointly controlled entities

Jointly controlled entities, which are consolidated under the proportionate consolidation method, are entities over which the Group has joint control defined by a contractual agreement. The consolidated financial statements include the Group's proportional share of the joint ventures' assets, liabilities, revenue and expenses, from the date the joint control begins and until it ceases.

#### Accounting for investments in subsidiaries and associates in the company's financial statements

Investments in subsidiaries and associates not classified as held for sale or not included in a disposal group which is classified as held for sale are accounted for at cost in the company's financial statements, and are subject to periodic impairment tests, whenever indication exists that certain financial investment may be impaired.

#### Goodwill

Following the transition to International Financial Reporting Standards (IFRS) on 1 January 2004 and as permitted under IFRS 1 - First-time Adoption of International Financial Reporting Standards, the EDP Group decided to maintain the goodwill resulting from business combinations that occurred prior to the transition date, calculated in accordance with the Group's previous accounting policies.

Business combinations that occurred after 1 January 2004 are accounted for using the purchase method of accounting. The acquisition cost corresponds to the fair value determined at the acquisition date, of the assets given and liabilities incurred or assumed including the costs directly attributable to the acquisition, for acquisitions up to 31 December 2009.

As from 1 January 2010 onwards, costs directly attributable to the acquisition of a subsidiary are booked directly in the income statement.

As from the transition date to IFRS (I January 2004), positive goodwill arising from acquisitions is recognised as an asset carried at acquisition cost and is not subject to amortisation. Goodwill arising on the acquisition of subsidiaries and associates is defined as the difference between the cost of acquisition and the corresponding share of the fair value of the net assets acquired.

As from 1 January 2010 onwards, the EDP Group has the possibility to book non-controlling interests at fair value or at cost, implying that the full amount of goodwill can be booked in the financial statements, including the portion attributable to the non-controlling interests, against non-controlling interests, if the first option is chosen. Goodwill arising on the acquisition of subsidiaries and associates is defined as the difference between the cost of acquisition and the total or corresponding share of the fair value of the net assets acquired, depending on the option taken.

Negative goodwill arising on an acquisition is recognised directly in the income statement in the period the business combination occurs.

The recoverable amount of the goodwill in subsidiaries is assessed annually, regardless of the existence of any impairment triggers. Impairment losses are recognised in the income statement. The recoverable amount is determined based on the value in use of the assets, calculated using valuation methodologies supported by discounted cash flow techniques, considering market conditions, the time value of money and the business risks.

Until 31 December 2009, contingent acquisition prices were determined based on the best estimate of probable future payments, being the future changes in the estimate booked against goodwill. As from 1 January 2010, goodwill is no longer adjusted due to changes in the initial estimate of the contingent purchase price and the difference is booked in the income statement.

#### Purchases of non-controlling interests and dilution

Until 31 December 2009, in the acquisition of non-controlling interests, the difference between the fair value of the non-controlling interests acquired and the consideration paid, was accounted against goodwill. The acquisitions of non-controlling interests through written put options related with investments in subsidiaries held by non-controlling interests, were recorded as a financial liability for the present value of the best estimate of the amount payable, against non-controlling interests. The difference between the non-controlling interests acquired and the fair value of the liability, was recorded as goodwill. The fair value of the liability was determined based on the contractual price which may be fixed or variable. In case of a variable price, the changes in the liability were recognised as an adjustment to the cost of the business combination against goodwill and the effect of the financial discount of the liability (unwinding) was recognised as a financial expense in the consolidated income statement. This accounting treatment is maintained for all options contracted until 31 December 2009.

Until 31 December 2009, when an interest in a subsidiary was disposed, without a loss of control, the difference between the sale price and the book value of the net assets held by the Group, plus the carrying value of goodwill in that subsidiary, was recognised in the income statement of the period as a gain or loss resulting from the disposal. The dilution effect occurs when the percentage of interest in a subsidiary decreases without any sale of interest in that subsidiary, for example, if the Group does not participate proportionally in the share capital increase of that subsidiary. Until 31 December 2009, the Group recognised the gains or losses resulting from a dilution of the interest in a subsidiary following a sale or capital increase, in the income statement.

As from 1 January 2010 onwards, in an acquisition (dilution) of non-controlling interests not resulting in a loss of control, the difference between the fair value of the noncontrolling interests acquired and the consideration paid, is accounted against reserves. The acquisitions of non-controlling interests through written put options related with investments in subsidiaries held by non-controlling interests, are recorded as a financial liability for the present value of the best estimate of the amount payable, against non-controlling interests. The fair value of the liability is determined based on the contractual price which may be fixed or variable. In case of a variable price, the changes in the liability are recognised against the income statement as well as the effect of the financial discount of the liability (unwinding).

#### Investments in foreign operations

The financial statements of the foreign subsidiaries and associates of the Group are prepared using their functional currency, defined as the currency of the primary economic environment in which they operate. In the consolidation process, the assets and liabilities of foreign subsidiaries are translated into Euros at the official exchange rate at the balance sheet date.

Regarding the investments in foreign operations that are consolidated using the full consolidation method, proportionate or equity method, the exchange differences between the amount of equity expressed in Euros at the beginning of the period and the amount translated at the official exchange rates at the end of the period, on a consolidated basis, are booked against reserves.

Foreign currency goodwill arising on the acquisition of these investments is remeasured at the official exchange rate at the balance sheet date directly against reserves.

The income and expenses of foreign subsidiaries are translated into Euros at the approximate exchange rates at the dates of the translations. Exchange differences from the translation into Euros of the net profit for the period, arising from the differences between the rates used in the income statement and those prevailing at the balance sheet date are recognised in reserves.

On disposal of a foreign subsidiary, the related exchange differences previously recognised in reserves, are accounted for in the income statement.

### Balances and transactions eliminated on consolidation

Inter-company balances and transactions, including any unrealised gains and losses on transactions between Group companies, are eliminated in preparing the consolidated financial statements. Unrealised gains and losses arising on transactions with associates and jointly controlled entities are eliminated to the extent of the Group's interest in those entities.

## c) Foreign currency transactions

Foreign currency transactions are translated at the exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currency are translated into Euros at the exchange rates at the balance sheet date. These exchange differences arising on translation are recognised in the income statement.

Foreign currency non-monetary assets and liabilities accounted for at historical cost are translated using the exchange rates at the dates of the transactions. Foreign currency non-monetary assets and liabilities stated at fair value are translated into Euros at the exchange rates at the dates the fair value was determined.

## d) Derivative financial instruments and hedge accounting

Derivative financial instruments are recognised on the trade date at fair value. Subsequently, the fair value of derivative financial instruments is remeasured on a regular basis, being the gains or losses on remeasurement recognised directly in the income statement, except for derivatives designated as cash flow hedging instruments. Recognition, in the income statement, of the resulting gains and losses on remeasurement of hedging derivatives depends on the hedge model used.

The fair value of derivative financial instruments corresponds to their market value, when available, or is determined by external entities using valuation techniques.

#### Hedge accounting

The Group uses financial instruments to hedge interest rate risk, exchange rate risk and price risk resulting from its operational and financing activities. Derivatives not qualified for hedge accounting under IAS 39 are accounted for as trading instruments.

Hedging derivatives are recorded at fair value, being the gains and losses recognised in accordance with the hedge accounting model applied by the Group. Hedge relationship exist when:

- (i) At the inception of the hedge there is formal documentation of the hedge;
- (ii) The hedge is expected to be highly effective;
- (iii) The effectiveness of the hedge can be reliably measured;
- (iv) The hedge is revalued on an on-going basis and is considered to be highly effective throughout the reporting period;
- (V) The forecast transaction being hedged must be highly probable and must be exposed to changes in cash flows that could ultimately affect profit or loss.

#### Fair value hedge

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recorded in the income statement, together with any changes in the fair value of the hedged assets and liabilities or group of hedged assets and liabilities that are attributable to the hedged risk. When the hedging relationship ceases to comply with the requirements for hedge accounting, the accumulated gains or losses concerning the fair value of the risk being hedged are amortised over the residual period to maturity of the hedged item.

#### Cash flow hedge

Changes in the fair value of derivatives qualified as cash flow hedges are recognised in reserves.

The cumulative gains or losses recognised in reserves are reclassified to the income statement when the hedged item affects the income statement.

When a hedging relation of a future transaction is discontinued, the changes in the fair value of derivative recognised in reserves remain recognised in reserves until the future hedged transaction occurs. When the future transaction is no longer expected to occur, the cumulative gains or losses recognised in reserves are recorded immediately in the income statement.

#### Net investment hedge

The net investment hedge model is applied on a consolidated basis to investments in subsidiaries in foreign currencies. This model allows that the exchange differences recognised in the exchange differences to be offset by the foreign exchange differences in foreign currency loans or currency derivatives contracted. The ineffective portion of the hedging relationship is recognised in the income statement.

The accumulated foreign exchange gains and losses regarding the net investment and the related hedging instrument recognised in equity are transferred to the income statement when the foreign entity is sold, as part of the gain or loss resulting from the disposal.

#### Effectiveness

For an hedge relationship to be classified as such, in accordance with IAS 39, its effectiveness must be demonstrated. Therefore, the Group performs prospective tests at the inception date of the hedge and prospective and retrospective tests in each balance sheet date, to demonstrate its effectiveness, showing that any adjustments to the fair value of the hedged item attributable to the risk being hedged are offset by adjustments to the fair value of the hedging instrument. Any ineffectiveness is recognised in the income statement when it occurs.

#### e) Other financial assets

The Group classifies its other financial assets at acquisition date, considering the underlying purpose, in the following categories:

#### Financial assets at fair value through profit or loss

This category includes: (i) financial assets at fair value through profit or loss, acquired for negotiation purposes in the short term, and (ii) other financial assets designated at fair value through profit or loss at inception (fair value option).

#### Available-for-sale investments

Available-for-sale investments are non-derivative financial assets which: (i) the Group intends to hold for an undetermined period of time, or (ii) are designated as available for sale on initial recognition.

#### Initial recognition, measurement and derecognition

Purchases and sales of: (i) financial assets at fair value through profit or loss, and (ii) available-for-sale investments, are recognised on the trade date, which is the date on which the Group commits to purchase or sell these financial assets.

Financial assets are initially recognised at fair value plus transaction costs except for financial assets at fair value through profit or loss, in which the transaction costs are recognised directly in the income statement.

Financial assets are derecognised when: (i) the contractual rights to receive their future cash flows have expired, (ii) the Group has transferred substantially all risks and rewards of ownership or (iii) although retaining some, but not substantially, the risks and rewards of ownership, the Group has transferred control over the assets.

#### Subsequent measurement

After initial recognition, financial assets at fair value through profit or loss are subsequently carried out at fair value, being the gains or losses arising from changes in their fair value recorded in the income statement.

Available-for-sale investments are also subsequently carried out at fair value, however, gains and losses arising from changes in their fair value are recognised in fair value reserves until the financial assets are derecognised or impaired, being the cumulative gains or losses previously recognised in fair value reserves recognised in the income statement. Foreign exchange differences relating to these assets are also recognised in fair value reserves if arising from shares, and in the income statement if arising from debt instruments. Interest, calculated using the effective interest rate method, as well as dividends received are recognised in the income statement.

The fair value of listed investments in active markets is based on current bid price. The Group determines the fair value of unlisted securities through (i) valuation methodologies, such as the price of similar recent arm's length transactions and discounted cash flow techniques, and (ii) valuation assumptions based on market information.

Financial assets whose fair value cannot be reliably measured are stated at cost, being any impairment loss booked against the income statement.

#### **Reclassifications between categories**

The Group does not transfer financial instruments into or out of the fair value through profit or loss category at the moment of its initial recognition being the variations recognised in the income statement (fair value option).

#### Impairment

At each balance sheet date an assessment is performed as to whether there is objective evidence of impairment, namely for those which result in an adverse effect on estimated future cash flows of the financial asset or group of financial assets, and when it can be reliably measured.

For the financial assets taht present evidence of impairment, the respective recoverable amount is determined, and the impairment losses are recognised in the income statement.

A financial asset or a group of financial assets is impaired if there is objective evidence of impairment as a result of one or more events that occurred after their initial recognition, such as: (i) in the case of listed securities, a significant or prolonged decline in the listed price of the security, and (ii) in the case of unlisted securities, when that event (or events) has an impact on the estimated amount of the future cash flows of the financial asset or group of financial assets, that can be reliably estimated.

If there is objective evidence of impairment on available-for-sale investments, the cumulative potential loss recognised in fair values reserves, corresponding to the difference between the acquisition cost and the fair value at the balance sheet date, less any impairment loss on that financial asset previously recognised in the income statement, is transferred to the income statement.

For debt instruments, if in a subsequent period the amount of the impairment loss decreases, the previously recognised impairment loss is reversed in the income statement up to the amount of the acquisition cost, if the increase is objectively related to an event occurring after the impairment loss was recognised. For equity instruments, impairment losses can not be reversed and any subsequent event which determines a fair value increase is recognised in equity under fair value reserves.

### f) Financial liabilities

An instrument is classified as a financial liability when there is a contractual obligation for the issuer to liquidate capital and/or interests, through delivering cash or other financial asset, regardless of its legal form. Financial liabilities are recognised (i) initially at fair value less transaction costs and (ii) subsequently at amortised cost, using the effective interest method; or at fair value, whenever the Group chooses, on initial recognition, to designate such instruments as at fair value through profit or loss using the fair value option.

### g) Equity instruments

A financial instrument is classified as an equity instrument when there is no contractual obligation at settlement to deliver cash or other financial asset to another entity, regardless of its legal form, and there is a residual interest in the assets of an entity after deducting all its liabilities.

Costs directly attributable to the issuance of equity instruments are recognised in equity, as a deduction to the amount issued. Amounts paid or received relating to sales or acquisitions of equity instruments are recognised in equity, net of transaction costs.

Distributions related to equity instruments are deducted from equity, as dividends, when declared.

Preference shares issued by the Group are considered as an equity instrument when the there is no contractual obligation to redeem the shares and dividends are paid at the discretion of the Group. Preference shares issued by subsidiaries, classified as equity instruments and held by third parties, are recognised as non-controlling interests.

#### h) Property, plant and equipment

Property, plant and equipment is stated at acquisition cost less accumulated depreciation and impairment losses. On transition to IFRS, on 1 January 2004, the Group decided to consider as deemed cost the revalued amount of Property, plant and equipment in accordance with the Group's previous accounting policy, which was comparable in general terms to the depreciated cost determined in accordance with IFRS.

Subsequent costs are recognised as property, plant and equipment only when it is probable that future economic benefits associated with the item will flow to the Group. Repair and maintenance costs are charged in the income statement as incurred, according to the accrual principle.

The Group carries out impairment tests whenever events or circumstances may indicate that the book value of an asset exceeds its recoverable amount, being any impairment recognised in the income statement.

The recoverable amount is the higher of net sale price and value in use, the latter being calculated by the present value of the estimated future cash flows obtained from continued use of the asset and its sale at the end of its useful life.

Land is not depreciated. Depreciation of tangible assets is calculated on a straight-line basis over their estimated useful lives, as follows:

|                                     | Number of<br>years |
|-------------------------------------|--------------------|
| Buildings and other constructions   | 8 to 50            |
| Plant and machinery:                |                    |
| - Hydroelectric generation          | 32 to 75           |
| - Thermoelectric generation         | 25 to 40           |
| - Renewable generation              | 25                 |
| - Electricity distribution          | 10 to 40           |
| - Other plant and machinery         | 5 to 10            |
| Transport equipment                 | 4 to 25            |
| Office equipment and tools          | 4 to 10            |
| Other property, plant and equipment | 10 to 25           |

According to IFRS, the estimate of the useful life of assets should be reviewed whenever a change in the expected economic benefits occurs flowing from the assets as well as when the technical use planned for the assets differs from previous estimates. Changes occurring in the depreciation charge for the year are accounted prospectively.

#### Borrowing costs and other directly attributable costs

Borrowing costs that are directly attributable to the acquisition or construction of assets are capitalised as part of the cost of the assets. A qualifying asset is an asset that needs a substantial period of time to be ready for its intended use or sale. The amount of interest costs eligible for capitalisation is determined by applying a capitalisation rate to the expenditures on those assets. The capitalisation rate corresponds to the weighted average of the borrowing costs applicable to the outstanding borrowings during the period. The capitalisation of borrowing costs begins when expenditure for the assets is being incurred, borrowing costs have been incurred and activities necessary to prepare all or part of the assets for their intended use or sale are in progress. Capitalisation ceases when substantially all the activities necessary to prepare the qualifying assets for their intended use or sale are completed. Other expenses directly attributable to the acquisition and construction of the assets, such as cost of consumed materials and personnel costs, are also capitalised as part of the cost of the assets.

#### Government grants

Government grants are initially booked as deferred revenue, under non current liabilities only when there is reasonable certainty that the grant will be received and that the Group will fulfil the grant term conditions. Grants that compensate the Group for expenses incurred are booked in the income statement on a linear basis, on the same period in which the expenses are incurred. Grants that compensate the Group for the acquisition of assets are recognised in the income statement over the related assets useful life.

#### Transfers of assets from customers

The International Financial Reporting Interpretations Committee (IFRIC) issued in November 2008, the interpretation IFRIC 18 - Transfers of Assets from Customers. This interpretation was approved by the European Commission on 27 November 2009, being applicable for periods beginning after 31 October 2009. For EDP Group, the first period after the approval of this interpretation is the year 2010.

IFRIC 18 is applicable for agreements in which an entity receives from a customer an item of Property, plant, and equipment that the entity must then use either to connect the customer to a network or to provide the customer with ongoing access to a supply of energy. This interpretation clarifies:

- the conditions in which an asset is under this interpretation;
- recognition of the asset and its initial measurement;
- identification of the services identified (one or more services in exchange for assets transferred);
- income recognition; and
- accounting for the transfer of money from customers.

The Group adopted this interpretation for the allowances received from customers, recognising the assets received by its estimated construction cost against operating income. The assets are depreciated based on its useful life.

#### i) Intangible assets

The Group's intangible assets are booked at acquisition cost less accumulated amortisation and impairment losses.

The Group performs impairment tests whenever events or circumstances may indicate that the book value of the asset exceeds its recoverable amount, being any impairment recognised in the income statement. The recoverable amount is the higher of net sale price and value in use, the latter being calculated by the present value of the estimated future cash flows obtained from continued use of the asset and its sale at the end of its useful life.

### Acquisition and development of software

The costs of purchasing software and the costs incurred by the Group to implement it are capitalised and amortised on a straight-line basis over the expected useful life of the asset.

Costs incurred by the Group directly related to the development of software, that are expected to generate economic benefits beyond one year, are recognised as intangible assets. Such costs include employee costs directly associated to the project and are amortised on a straight-line basis over its estimated useful life.

Software maintenance costs are charged in the income statement when incurred.

Concession rights on distribution of electricity and gas

The concession rights on distribution of electricity in Brazil and the concession rights related to the distribution of gas in Portugal, are recorded as intangible assets and amortised on a straight-line basis over the concessions period, not exceeding 30 and 40 years, respectively.

#### Concession rights to use the public hydric domain

Portuguese concession rights to use the public hydric domain are booked as intangible assets and depreciated on a straight-line basis over the concession period, which currently does not exceed 45 years. EDP Group records as concession rights the financial compensations for the use of public domain assets, whenever these compensations are paid and for all the Group subsidiaries.

The accounting policy related to intangible assets assigned to concessions is described in note 2aa), Group concession activities.

### Industrial property and other rights

Industrial property and other rights are amortised on a straight-line basis over the estimated useful life of the assets, which does not exceed 6 years.

### j) Leases

The Group classifies its lease transactions as finance leases or operating leases based on the substance of the transaction rather than its legal form. A lease is classified as a finance lease if it transfers to the lesse substantially all the risks and rewards incidental to ownership. All other leases are classified as operating leases.

#### Operating leases

Lease payments under operating lease contracts are recognised as an expense in the period to which they relate.

#### Finance leases

Finance leases are recognised by the lessee, at the inception of the lease, as assets and liabilities at the fair value of the leased assets which is equivalent to the present value of the future lease payments.

Lease payments include the interest charges and the amortisation of the outstanding principal. The interest charges are recognised as costs over the lease period in order to produce a constant periodic rate of interest on the remaining balance of the liability.

Lessors record assets held under finance leases as leased capital, by the net amount invested in the lease.

Lease payments include the financial income and the amortisation of the outstanding principal.

Financial results recognised reflect a constant periodic rate of return on the outstanding net balance of the lessor.

#### Determining whether an Arrangement contains a Lease

Following the issuance by International Financial Reporting Interpretations Committee (IFRIC) of IFRIC 4 - Determining whether an arrangement contains a lease, applicable from 1 January 2006, arrangements including transactions that, although do not take the form of a lease, convey the right to use an asset in return for a payment, are recognised as leases, provided that, in substance, they comply with the requirements defined in the interpretation.

### k) Investment property

The Group classifies as investment property, property held for capital appreciation and/or for rental purposes.

Investment property is recognised initially at acquisition or production cost, including directly attributable transaction costs, and is subsequently measured at cost less accumulated depreciation and any impairment losses.

Subsequent expenditures on investment property are only added to the cost of the asset when it is probable that additional future economic benefits will arise when compared to initial recognition.

### I) Inventories

Inventories are measured at the lower of acquisition cost and net realisable value. The cost of inventories includes purchases, conversion and other costs incurred in bringing the inventories to their present location and condition. The net realisable value is the estimated selling price in the ordinary course of business less the estimated selling costs.

The cost of inventories is determined by using the weighted average method.

CO2 licenses held by the Group for trade purposes are booked as inventories and measured at fair value, at each balance sheet date, against the income statement.

#### m) Accounts receivable

Accounts receivable are initially recognised at fair value and subsequently measured at amortised cost less impairment losses and being presented in the statement of financial position net of impairment losses which are associated.

Impairment losses are recorded based on the regular assessment of the existence of objective evidence of impairment resulting from doubtful accounts receivable as of the balance sheet date. Impairment losses are recognised in the income statement, being subsequently reversed through the income statement if the estimated losses decrease, in a later period.

#### n) Employee benefits

#### Pensions

Some EDP Group companies grant post-retirement benefits to employees under defined benefit and defined contribution plans, namely pension plans that grant retirement complementary benefits for age, disability and surviving pensions, as well as early retirement pensions.

### Defined benefit plans

In Portugal, the defined benefit plan is funded through a closed Pension Fund complemented by a specific provision. The Pension Fund covers the liabilities for retirement pension complements as well as for early retirement.

In Brazil, Bandeirante has two defined benefit plans managed by the CESP Foundation, a closed complementary welfare entity with its own assets, segregated from those of its sponsors. Escelsa has a defined benefit plan that grants complementary benefits for retirement due to age, disability and survival pensions. Escelsa also has a special complementary benefit plan for retired employees who served in the Brazilian army.

The Group's pension plans are defined benefit plans, since the criteria used to determine the amount of the pension to be received by employees on retirement is usually dependent on one or more factors such as age, years of service and salary level.

In compliance with IFRS 1, the Group decided, on the transition date on 1 January 2004, to recognise the full amount of the deferred actuarial losses on that date against reserves.

The Group's pension liability for each plan is calculated annually at the balance sheet date, by independent experts individually for each plan, using the projected unit credit method. The discount rate used in the calculation is determined based on market interest rates of high quality corporate bonds denominated in the currency in which the benefits will be paid and that have similar maturity to the related pension liability.

Actuarial gains and losses resulting from (i) differences between financial and actuarial assumptions used and actual amounts and (ii) changes in the actuarial assumptions, are recognised against equity, in accordance with the alternative method defined by IAS 19.

The increase in past service costs arising from early retirements (retirements before the normal retirement age) is recognised in the income statement when incurred.

The Group recognises as operational expenses, in the income statement, the current service cost and the effect of early retirements. Interest cost and estimated return of the fund assets are recognised as financial results.

The assets of the plan comply with the recognition criteria established by IFRIC 14 - IAS 19 and the minimum funding requirements established by law or by contract.

#### Defined contribution plans

In Portugal, Spain and Brazil, some companies have defined contribution social benefit plans that complement those granted by the Social Security System, under which they pay an annual contribution to the plans, calculated in accordance with the rules established in each plan.

#### Other benefits

### Medical benefits and other plans

In Portugal and in Brazil some EDP Group companies provide medical benefits during retirement and early retirement, through complementary benefits to those provided by the Social Security System. The medical benefits plans are classified as defined benefit plans, the liability being covered by provisions booked in the Group's statement of financial position. Measurement and recognition of the medical benefits liabilities are similar to those of the defined benefit plans pension liabilities, explained above.

#### Variable remuneration paid to employees

In accordance with the by-laws of some Group companies, the shareholders approve in the Annual General Meeting a variable remuneration to be paid to the management and employees (bonus), following a proposal made by the Executive Board of Directors. The variable remuneration is charged to the income statement in the year to which it relates.

#### o) Provisions

Provisions are recognised when: (i) the Group has a present legal, or constructive obligation, (ii) it is probable that settlement will be required in the future and (iii) a reliable estimate of the obligation can be made.

#### Provisions for dismantling and decommissioning in electric power plants

The Group accounts for provisions for dismantling and decommissioning of assets when there is a legal, contractual or constructive obligation at the end of the assets' useful life. Therefore, such provisions have been booked for the electric power plants to cover the cost of restoring the location and land to their original condition. The provisions are calculated at the present amount of the expected future liability and are accounted for as part of the cost of the related property, plant and equipment being depreciated on a straight-line basis over the useful life of those assets.

Decommissioning and dismantling provisions are remeasured on an annual basis based on the best estimate of the settlement amount. The unwinding of the discount at each balance sheet date is charged to the income statement.

#### p) Recognition of costs and revenues

Costs and revenues are recognised in the year to which they relate regardless of when paid or received, in accordance with the accrual basis. Differences between amounts received and paid and the corresponding revenue and costs are recognised under other assets or other liabilities.

Revenue includes amounts invoiced on the sale of products or services rendered, net of value added tax, rebates and discounts and after elimination of intra-group sales.

The invoicing of electricity sales is performed on a monthly basis. Monthly electricity invoices are based on real meter readings or on estimated consumptions based on the historical data of each consumer. Revenues regarding the energy to be invoiced based on actual consumption not yet metered as at the balance sheet date is accrued on the basis of recent average consumptions.

Differences between estimated and actual amounts are recorded in subsequent periods.

### q) Financial results

Financial results include interest costs on borrowings, interest income on funds invested, dividend income, foreign exchange gains and losses, realised gains and losses, as well as gains and losses on financial instruments and changes in the fair value of hedged risks, when applicable.

Interest is recognised in the income statement on an accrual basis. Dividend income is recognised on the date the right to receive is established.

Financial results also include impairment losses on available-for-sale investments.

#### r) Income tax

Income tax recognised in the income statement includes current and deferred tax. Income tax is recognised in the income statement except to the extent that it relates to items recognised directly in equity, in which case it is recognised in equity.

Deferred taxes arising from the revaluation of available for sale investments and cash flow hedge derivatives recognised in equity are recognised in the income statement in the period the results that originated the deferred taxes are recognised.

Current tax is the tax expected to be paid on the taxable income for the period, using tax rates enacted at the balance sheet date and any adjustment to tax payable in respect of previous years.

Deferred taxes are calculated in accordance with the balance sheet liability method, considering temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their respective tax basis, using the tax rates enacted or substantively enacted at the balance sheet date for each jurisdiction and that is expected to be applied when the temporary difference is reversed.

Deferred tax liabilities are recognised for all taxable temporary differences except for goodwill not deductible for tax purposes, differences arising on initial recognition of assets and liabilities that affect neither accounting nor taxable profit and differences relating to investments in subsidiaries to the extent that they will probably not be reversed in the future. Deferred tax assets are recognised to the extent it is probable that future taxable profits will be available to absorb deductible temporary differences for taxation purposes.

The Group offsets, as established in IAS 12, the deferred tax assets and liabilities if, and only if:

(i) the entity has a legally enforceable right to offset current tax assets against current tax liabilities; and

(ii) the deferred tax assets and the deferred tax liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities which intend either to settle current tax liabilities and assets on a net basis, or to realise the assets and settle the liabilities simultaneously, in future periods in which significant amounts of deferred tax liabilities or assets are expected to be settled or recovered.

### s) Earnings per share

Basic earnings per share are calculated by dividing the consolidated and the company net profit attributable to the equity holders of EDP, S.A. by the weighted average number of ordinary shares outstanding during the period, excluding the average number of shares held by the Group and by EDP, S.A., respectively.

For the diluted earnings per share calculation, the weighted average number of ordinary shares outstanding is adjusted to consider conversion of all dilutive potential ordinary shares, such as convertible debt and stock options granted to employees. The dilution effect corresponds to a decrease in earnings per share resulting from the assumption that the convertible instruments are converted or the options granted are exercised.

#### t) Share based payments

The stock options remuneration program enables the Group's employees to acquire EDP, S.A. shares. The exercise price of the options is calculated based on the listed price of the shares at the grant date.

The fair value of the options granted, determined at the grant date, is recognised in the income statement against equity during the vesting period, based on their market value calculated at the grant date.

If the option is exercised, the Group acquires shares in the market to grant them to employees.

#### u) Non-current assets held for sale and discontinued operations

Non-current assets or groups of non-current assets held for sale (groups of assets and related liabilities that include at least one non-current asset) are classified as held for sale when their carrying amounts will be recovered mainly through sale, the assets or groups of assets are available for immediate sale and the sale is highly probable.

The Group also classifies as non-current assets held for sale, non-current assets or groups of assets acquired exclusively for its subsequent resale, that are available for immediate sale and the sale is highly probable.

The measurement of all non-current assets and all assets and liabilities included in a disposal group, is adjusted in accordance with the applicable IFRS standards, immediately before their classification as held for sale. Subsequently, these assets or disposal groups are measured at the lowest between their carrying amount and fair value less costs to sell.

### v) Cash and cash equivalents

Cash and cash equivalents include balances with maturity of less than three months from the balance sheet date, including cash and deposits in banks. This caption also includes other short-term, highly liquid investments that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value, and specific demand deposits in relation to institutional partnerships that are funds required to be held in escrow sufficient to pay the remaining construction related costs of projects in institutional equity partnerships in U.S.A., in the next twelve months.

#### w) Segment reporting

The Group presents the operational segments based on internal management information.

In accordance with IFRS 8, an operating segment is a Group component:

(i) that engages in business activities from which it may earn revenues and incur expenses (including revenues and expenses relating to transactions with other components of the same entity):

(ii) whose operating results are reviewed regularly by the entity's chief operating decision maker in order to make decisions about resources to be allocated to the segment and assess its performance; and,

(iii) for which discrete financial information is available.

### x) Tariff adjustments

In regulated activities, the regulator establishes, through the tariff adjustment mechanism, the criteria to recognise gains or losses of one period in future periods. The tariff adjustments accounted for in the EDP Group financial statements represent the difference between the amounts invoiced by Portuguese regulated companies (based on the applicable tariffs published by ERSE in December of the previous year) and the regulated revenue calculated based on actual costs. The assets or liabilities resulting from the tariff adjustments are recovered or returned through the electricity and gas tariffs charged to customers in subsequent periods.

Decree-Law 165/2008 of 21 August recognised the unconditional right of the regulated operators of the electric sector to recover the tariff adjustments under a regime identical to the one used for the tariff deficits. Consequently, EDP Group booked under the income statement caption Turnover of Electricity and network accesses the effects resulting from the recognition of tariff adjustments, against Debtors and other assets. According to the referred Decree-Law, the tariff adjustments determined annually, will be recovered by the regulated operators even in case of insolvency or cease of operations. ERSE is the entity responsible to establish the method to ensure that the entity entitled to these rights continues to recover the tariff adjustments until its complete payment. The Decree-Law also allows the transfer of the right to receive the tariff adjustment to third parties, in whole or in part, through future electricity tariffs.

Decree-Law 87/2011, approved on 14 April and published in Diário da República on 17 July, confirmed the unconditional right of the regulated operators of the natural gas sector to recover the tariff adjustments. Consequently, EDP Group booked under the income statement caption Turnover of Gas and network accesses the effects resulting from the recognition of tariff adjustments against Debtors and other assets and Trade and other payables, in the same terms defined for the electric sector as mentioned above.

#### y) CO2 licenses and greenhouse gas emissions

The Group holds  $CO_2$  licenses in order to deal with gas emissions resulting from its operational activity and licenses for trading. The  $CO_2$  and gas emissions licenses held for own use are booked as intangible assets and are valued at the quoted price in the market on the date of the transaction.

The licenses held by the Group for trading purposes are booked under Inventories at acquisition cost, subsequently adjusted to the respective fair value, calculated on the basis of the market quote in the last working day of each month. Gains and losses resulting from these adjustments are recognised in the income statement of the period.

#### z) Cash Flow Statement

The Cash Flow Statement is presented under the direct method, by which gross cash flows from operating, financing and investing activities are disclosed.

The Group classifies cash flows related to interest and dividends paid as financing activities and interest and dividends received as investing activities.

## aa) Group concession activities

The International Financial Reporting Committee (IFRIC) issued in July 2007, IFRIC 12 - Service Concession Arrangements. This interpretation was approved by the European Commission on 25 March 2009 and is applicable for the annual periods beginning after that date.

In the case of the EDP Group, the first annual period after the approval date is 2010 and, therefore, the EDP Group adopted IFRIC 12 for comparative purposes as of 1 January 2009. Under the terms of IFRIC 12, this interpretation was applied prospectively considering that the retrospective application was impracticable. The effect of the retrospective application would have a similar effect as a prospective application.

IFRIC 12 is applicable to public-private concession contracts in which the public entity controls or regulates the services rendered through the utilisation of certain infrastructure as well as the price for such services and also controls any significant residual interest in the infrastructure.

According to IFRIC 12, the infrastructures allocated to concessions are not recognised by the operator as tangible fixed assets or as financial leases, as the operator does not control the assets. These infrastructures are recognised according to one of the following accounting models, depending on the type of remuneration commitment of the operator assumed by the grantor within the terms of the contract:

#### Financial Asset Model

This model is applicable when the operator has an unconditional right to receive certain monetary amounts regardless the level of use of the infrastructure within the concession and results in a financial asset recognition, booked at amortised cost.

#### Intangible Asset Model

This model is applicable when the operator, within the concession, is remunerated on the basis of the level of use of the infrastructure (demand risk) and results in an intangible asset recognition.

#### Mixed Model

This model is applicable when the concession includes simultaneously guaranteed remuneration and remuneration based on the level of use of the infrastructure within the concession.

Under the terms of the concession contracts of EDP Group to which IFRIC 12 is applicable, the construction activities are outsourced to specialised entities. Therefore, EDP Group has no margin in the construction of the assets assigned to concessions, thus the revenue and the expenditure with the acquisition of these assets have equal amounts (see note 7).

Intangible assets within concessions are amortised over their respective useful lives during the concession period.

The Group carries out impairment tests to the intangible assets within concessions whenever events or circumstances may indicate that the book value of an asset exceeds its recoverable amount, being any impairment recognised in the income statement.

Grants received from customers related to assets within concessions are delivered to the Group on a definitive basis and, therefore, are not reimbursable. These grants are deducted from the value of the assets allocated to each concession.

## 3. CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS IN PREPARING THE FINANCIAL STATEMENTS

IFRS require the use of judgement and the making of estimates in the decision process regarding certain accounting treatments, with impact in total assets, liabilities, equity, costs and income. The actual effects may differ from these estimates and judgements, namely in relation to the effect of actual costs and income.

The main accounting estimates and judgements used in applying the accounting policies are discussed in this note in order to improve the understanding of how its application affects the Group's reported results and disclosures. A broader description of the accounting policies employed by the Group is disclosed in note 2 to these Condensed Consolidated Financial Statements.

Considering that in many cases there are alternatives to the accounting treatment adopted by EDP Group, the reported results could differ if a different treatment was chosen. The Executive Board of Directors believes that the choices made are appropriate and that the financial statements present fairly, in all material respects, the Group's financial position and results.

#### Impairment of available-for-sale investments

The Group determines that available-for-sale investments are impaired when there has been a significant or prolonged decline in their fair value.

Determination of a significant or prolonged decline requires judgement. In making this judgement, the Group assesses, among other factors, the normal share price volatility, assuming as significant a decline of more than 20% in listed shares. In addition, valuations are generally obtained through market prices or determined by external entities, or through valuation models that require assumptions or judgment in making the fair value estimates.

Alternative methodologies or the use of different assumptions and estimates could result in different impairment losses being recognised with a consequent impact in the Group's income statement.

## Fair value of financial instruments

Fair values are based on listed market prices, if available, otherwise fair value is determined either by the price of similar recent transactions under market conditions or determined by external entities, or by pricing models based on net present value of estimated future cash flows techniques considering market conditions, time value, yield curves and volatility factors. These methodologies may require the use of assumptions or judgements in estimating fair values.

Consequently, the use of different methodologies or different assumptions or judgements in applying a particular model, could generate different financial results from those reported.

### **Contractual Stability Compensation - CMEC**

Following a Portuguese Government decision to extinguish the Power Purchase Agreement (PPA), EDP and REN agreed to the early termination of the PPAs, with effect from 1 July 2007.

As a result of the PPAs termination and in accordance with the applicable legislation, a contractual stability compensation (CMEC) was granted to EDP Group. The mechanism for granting this compensation includes three types of compensation: initial compensation, compensation resulting from the revisable mechanism and final compensation.

Initial compensation was recognised when the PPAs terminated as an account receivable of 833,467 thousands of Euros, booked at its net present value, against deferred income. Part of the initial compensation is recognised as operating income each year against a reduction of the deferred initial compensation. According to the applicable legislation, securitization of this amount is possible. Compensation resulting from the revisable mechanism refers to the correction of the initial compensation for each year considering the actual conditions and is recognised as a loss or gain in the year to which it relates. Final compensation will be calculated in accordance with the terms defined by the legislation relating to the termination of the PPAs, after the end of the revisable mechanism period (10 years). Interest resulting from the discount rate used is booked in the period to which it relates, based on the respective implicit rate, against income for each period.

### Contractual Stability Compensation - Revisable mechanism

The revisable mechanism consists in correcting on an annual basis, during a 10-year period after the termination of the PPAs, the positive and negative variations between the estimates made for the initial stability compensation calculation and the actual amounts occurred in the market for each period. This mechanism gives rise to compensation resulting from the correction of the estimate referred to as CMEC revisable mechanism. In each period, the EDP Group calculates the CMEC considering market prices and the actual quantities sold, using the assumptions defined in the Valorágua model, according to the current legislation. Consequently, the use of different methodologies or assumptions from the used model, could give rise to different financial results from those considered.

## Review of the useful life of the assets

In 2010 EDP Gestão de Produção, S.A. reviewed the useful lives of the hydroelectric and thermoelectric generating assets which, consequently, led to a prospective change in the depreciation charge of the period.

The useful lives of the hydroelectric power plants were redefined based on an assessment performed by an external entity of the corresponding equipment, considering its current conservation state and the future maintenance plan. Based on this information, the remaining useful lives were identified for each asset, being the maximum term established at the corresponding final date of the public hydric domain associated to each hydroelectric power plant. This analysis considered the use of estimates and judgement in order to determine the useful lives of these assets.

In the second quarter of 2011 EDPR Group changed the useful life of the wind farms from 20 to 25 years. The redefinition of the useful life of the wind generation assets was based on a technical study performed by an independent entity which considered the technical availability for an additional period of 5 years of useful life of these assets. The referred study covered 95% of wind installed capacity of EDPR Group, in the different geographies (Europe and North America), considering assumptions and estimates that required judgement.

The regulatory authority of Brazil, Agência Nacional de Energia Elétrica (ANEEL) issued on 7 February 2012, the Normative Resolution 474, which revised the economic useful life of assets associated to concessions, and established new annual depreciation rates with retroactive effect from 1 January 2012 onwards. The implementation of this change in annual depreciation rates led to an increase in the average useful life of Bandeirante's and Escelsa's assets from 22 to 24 years and 20 to 22 years, respectively.

# Useful lives of generation assets - Hydro independent generator in Brazil

The hydro generation assets in Brazil for Independent Generators are amortised during the estimated useful lives, considering the existing facts and circumstances at the date of preparation of the financial statements which includes, among other issues, EDP's best estimates of the useful lives of such assets, which are consistent with the useful lives defined by the regulator (ANEEL), the respective contractual residual indemnification values at the end of each concession period, as well as related technical and legal opinions. The remaining period of amortisation and the indemnification values at the end of the concessions, may be influenced by any changes in the Regulatory Legal Framework in Brazil.

#### Tariff adjustments

Tariff adjustments in Portugal represent the difference between costs and income of the National Electricity and Gas System, estimated at the beginning of each period for purposes of calculating the tariff, and the actual costs and income of the System established at the end of each period. The tariff adjustments assets or liabilities are recovered or returned through electricity tariffs to customers in subsequent periods.

Considering the current legislation which establishes an unconditional right of the regulated operators to recover or return the tariff adjustments, the EDP Group booked in the caption Turnover - Electricity and network access of the period, the effects of the recognition of the tariff adjustment, against Debtors and other assets from commercial activities and Trade and other payables from commercial activities. Under the current legislation, regulated companies can also sell to a third party, in whole or in part, the right to receive the tariff adjustments through the electricity and gas tariffs.

#### Tariff deficit

In Portugal, the Decree-Law 237-B/2006, of 19 December 2006, recognised an unconditional right of the operators of the binding sector to recover the tariff deficit of 2006 and 2007, regardless of the form of its future payment or in situations of insolvency and cease of operations. The Decree-Law also allows the transfer of the tariff deficit collection right to a third party. In 2008, the EDP Group sold unconditionally the tariff deficit of 2006 and part of the 2007 deficit. In 2009, the tariff deficits regarding 2008 and the remaining part of 2007 were transferred, as well as the non-regular tariff adjustment regarding the estimated overcost of the special regime production for 2009. In September 2011, the EDP Group sold unconditionally tariff adjustment for the additional cost of cogeneration for the period 2009-2011. In December 2012, in accordance with the terms of Decree-Law 109/2011, EDP Distribuição sold without recourse the right to recover 2010 annual adjustment of the compensation due for early termination of the power purchase agreements. In April and May 2013, as referred in the note 25, EDP Group sold without recourse part of the tariff adjustment related to the estimated overcost for the electric energy acquisition to the special regime production for 2012.

In Spain, the Royal Decree Law 6/2009, published on 7 May 2009 establishes, among other matters: (i) the possibility to securitise the Spanish tariff deficit supported by the electric sector companies using a State guarantee through the tariff deficit amortisation fund; (ii) the calendar for the elimination of the tariff deficit, such that on 1 January 2013, access tariffs will be enough to cover regulated activities' costs, without the creation of an ex-ante tariff deficit and, in order to ease this gradual elimination, the Royal Decree Law also provides for the passage of some costs currently included in the electricity tariff to the Spanish State Budget; (iii) the revocation, as from 1 July 2009, of Royal Decree Law 11/2007, which established the obligation to return the additional revenues obtained from the incorporation of CO<sub>2</sub> costs in markets prices, and which was to be in force until 2012; (iv) the creation of a social subsidy, which translates to a lower tariff for low income consumers and (v) the charge to electric companies of the costs with the management and treatment of radioactive waste from nuclear power plants and fuels consumed. However, Royal Decree Law 29/2012, endorsed on 28 December 2012, abolished the regulatory requirement mentioned in paragraph (ii) above. The direct consequence of this suppression is that access tariffs will not be related to the sufficiency of the tariffs, so there may be temporary imbalances, to be recovered in a single annual fee in subsequent years.

The Royal Decree Law 14/2010, published in 2010, addressed the correction of the tariff deficit of the electricity sector. As a result, the temporal mismatch of the settlement for 2010 came to be considered as a revenue deficit of the electricity system and established a set of measures to ensure that the various industry players contribute to the reduction, including: the establishment of generation rates, financing plans for energy efficiency and savings by the generation companies, and various regulatory measures that help reduce the additional costs of certain technologies in the special regime.

In 2012, the Royal Decree Law 1/2012 was published, establishing a moratorium on adding new facilities in the pre-allocation records for remuneration and the Royal Decree Law 13/2012 which provides reductions in the remuneration for the distribution activity and an extraordinary decrease on other regulated activities. Both decrees were adopted with urgency to reduce the tariff deficit in order to achieve the limit provided for 2012 in the Royal Decree Law 14/2010.

Based on the legislation issued, EDP considers that the requirements for the recognition of tariff deficits as receivables against the income statement are accomplished.

#### Impairment of long term assets and Goodwill

Impairment tests are performed, whenever there is a trigger that the recoverable amount of property, plant, equipment and intangible assets is less than the corresponding net book value of the assets.

On an annual basis, the Group reviews the assumptions used to assess the existence of impairment in goodwill resulting from acquisitions of shares in subsidiaries. The assumptions used are sensitive to changes in macroeconomic indicators and business assumptions used by management. The goodwill in associates is reviewed when circumstances indicate the existence of impairment.

Considering the uncertainties regarding the recoverable amount of property, plant and equipment, intangible assets and goodwill as they are based on the best information available, changes in the assumptions can result in changes in the determination of the amount of impairment and, consequently, on the Group's results.

## Doubtful debts

Impairment losses related to doubtful debts are estimated by EDP based on the estimated recoverable amounts, the date of default, debt write offs and other factors. Certain circumstances and facts may change the estimated impairment losses of doubtful debts, namely changes in the economic environment, economic sector trends, client's credit risk and increases in the rate of defaults. The evaluation process in determining whether an impairment loss should be recorded in the income statement is subject to numerous estimates and judgement. Changes in the estimates and judgement could change the impairment test results which could affect the Group's reported results.

### **Revenue recognition**

Electricity sales revenue is recognised when the monthly electricity invoices are issued, based on actual meter readings or estimated consumption based on the historical data of each consumer. Revenue relating to electricity to be invoiced, regarding consumption up to the balance sheet date but not measured, is booked based on estimates which take into consideration factors such as consumption in prior periods and analysis relating to the energy balance of the operations.

The use of different estimates and assumptions can affect the Group's revenue and, consequently, its reported results.

#### Income taxes

The Group is subject to income taxes in several jurisdictions. Certain interpretations and estimates are required in determining the global amount of income tax.

There are several transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. Different interpretations and estimates could result in a different level of income taxes, current and deferred, recognised in the period.

In Portugal, the tax authorities are entitled to review the EDP, S.A. and its subsidiaries' determination of their annual taxable earnings for a period of four years. In case of tax losses carried forward, this period can be five years for annual periods starting from 2012, four years for annual periods of 2011 and 2010 and six years for previous annual periods. In Spain the period is 4 years and in Brazil it is 5 years. In the United States of America the general Statute of Limitations for the IRS can issue additional income tax assessments for an entity is 3 years since the date that the income tax return is filed by the taxpayer. As a result, it is possible that some additional taxes may be assessed, mainly as a result of differences in interpretation of the tax law. However, EDP Group and its subsidiaries believe that there will be no significant corrections to the income tax booked in the financial statements.

# Pensions and other employee benefits

Determining pension and other employee benefits liabilities requires the use of assumptions and estimates, including actuarial projections, estimated rates of return on investments, discount rates and pension and salary growth and other factors that can impact the cost and liability of the pension, medical plans and other benefits. Changes in the assumptions can materially affect the amounts determined.

#### Provisions for dismantling and decommissioning of power generation units

The EDP Group considers that there are legal, contractual or constructive obligations to dismantle and decommission of Property, plant and equipment assets allocated to electricity generation operations. The Group records provisions in accordance with existing obligations to cover the present value of the estimated cost to restore the locations and land where the electricity generations units are located. The calculation of the provisions is based on estimates of the present value of the future liabilities.

The use of different assumptions in the estimates and judgement from those referred to could lead to different financial results than those considered.

#### Measurement criteria of the concession financial receivables under IFRIC 12

In 2012, the Provisional Measure 579/12 was published in Brazil, meanwhile converted into Law 12.783/13, which determines the amount of the indenisation payable to the distribution companies regarding the assets not amortised or depreciated at the end of each concession, that should be determined based in the methodology of the new replacement value. This methodology determined an increase in the indenisation amount (financial asset IFRIC 12) of Bandeirante and Escelsa, booked, under IFRIC 12 terms, against other operating income. This amount corresponds to the difference between the new replacement value versus the historical cost.

### 4. FINANCIAL-RISK MANAGEMENT POLICIES

## Financial risk management

The EDP Group's business is exposed to a variety of financial risks, including the effect of changes in market prices, foreign exchange and interest rates. The Group's exposure to financial risks arises essentially from its debt portfolio, resulting in interest and exchange rate exposures. The unpredictability of the financial markets is analysed on an on-going basis in accordance with the Group's risk management policy. Derivative financial instruments are used to minimise potential adverse effects, resulting from interest rate and/or foreign exchange rate risks on EDP Group's financial performance.

The management of financial risks of EDP, S.A. and other EDP Group entities is undertaken centrally by the Financial Department of EDP S.A., in accordance with policies approved by the Executive Board of Directors. The Financial Department identifies, evaluates and submits to the Board for approval, hedging mechanisms appropriate to each exposure. The Executive Board of Directors is responsible for the definition of general risk management principles and the establishment of exposure limits.

All transactions undertaken using derivative financial instruments require prior approval by the Executive Board of Directors, which defines the parameters of each transaction and approves the formal documents describing their objectives.

As for the subsidiaries in Brazil, the Local Risk Management Department is responsible for the management of market risks arising from fluctuation in interest and exchange rates. This management is performed according to the principles/policies set by the EDP Group for this geographical area.

#### Exchange-rate risk management

EDP, S.A. Financial Department is responsible for managing exchange rate risk exposure resulting from foreign currency loans, seeking to mitigate the impact of exchange rate fluctuations on the financial costs of the EDP Group companies and, consequently, on the consolidated results, through exchange rate derivative financial instruments and/or other hedging structures.

The policy implemented by the EDP Group consists of undertaking derivative financial instruments to hedge exchange rate risk with characteristics similar to those of the hedged asset or liability. The operations are revalued and monitored throughout their useful lives and, periodically, their effectiveness in controlling and hedging the risk that gave rise to them is evaluated.

EDP Group is exposed to the exchange rate risk in US Dollars (USD), British Pounds (GBP), Japanese Yen (JPY), Swiss francs (CHF), Brazilian Reais (BRL), Romanian Leu (RON), Canadian Dollars (CAD) and Zloty (PLN). Currently, the exposure to USD/EUR, PLN/EUR and RON/EUR exchange rate risk results essentially from investments of EDP Group in wind parks in the USA, Poland and Romania. These investments were financed with debt contracted in USD, PLN and RON, which allows to mitigate the exchange rate risk related to these assets.

The Brazilian subsidiaries exposed to the USD/BRL exchange rate risk as a result of their USD debt, use derivative financial instruments to hedge this risk. Additionally, investments in the Brazilian subsidiaries of EDP Energias do Brasil, whose net assets expressed in BRL are exposed to exchange rate risks, are monitored through analysis of the evolution of the BRL/EUR exchange rate. Regarding investments in wind farms of EDP Renováveis in Brazil, the Group decided to follow the strategy that has been adopted to hedge these investments in USA and Poland, by contracting a financial derivative instrument to cover the exchange rate exposure of these assets.

The exchange rate and interest rate risk on the GBP, CHF and JPY bonds issued by EDP Finance B.V. under the Medium Term Notes Program for the Issuance of Debt Instruments have been hedged as from their issuing date. The EDP Group's remaining debt, except for the debt contracted by the Brazilian subsidiaries, is denominated in Euros.

#### Sensitivity analysis - exchange rate

Regarding the financial instruments that result in an exchange rate risk exposure, a fluctuation of 10% in the Euro exchange rate in relation to the following currencies, as at 30 June 2013 and 2012, would lead to an increase / (decrease) in the EDP Group results and equity as follows:

|                    | Jun 2013 |         |        |        |
|--------------------|----------|---------|--------|--------|
|                    | Resul    | ts      | Equit  | у      |
| Thousands of Euros | +10%     | -10%    | +10%   | -10%   |
| USD                | 32,072   | -39,199 | -8,623 | 10,540 |
| RON                | 879      | -1,074  | -      | -      |
| PLN                | 17,871   | -21,843 | -      | -      |
|                    | 50,822   | -62,116 | -8,623 | 10,540 |

|                    |        | Jun 20  | 012    |       |
|--------------------|--------|---------|--------|-------|
|                    | Result | ls      | Equity | /     |
| Thousands of Euros | +10%   | -10%    | +10%   | -10%  |
| USD                | 24,388 | -29,808 | -3,247 | 3,969 |
| PLN                | 5,945  | -7,267  | -      | -     |
|                    | 30,333 | -37,075 | -3,247 | 3,969 |

This analysis assumes that all other variables, namely interest rates, remain unchanged.

#### Interest rate risk management

The aim of the interest rate risk management policies is to reduce the financial charges and to reduce the exposure to interest rate risk from market fluctuations through the settlement of derivative financial instruments.

In the floating rate financing context, the EDP Group engages interest rate derivative financial instruments to hedge the cash flows associated with future interest payments, which have the effect of converting floating interest rate loans into fixed interest rate loans.

Long-term loans engaged at fixed rates are, when appropriate, converted into floating rate loans through interest rate derivative financial instruments designed to reduce financial charges and to level them to market conditions. In addition to these operations, more structured collar operations are engaged, as necessary, to mitigate exposure of the debt cash flows to market rate fluctuations.

All the operations are undertaken on liabilities in the EDP Group's debt portfolio and mainly involve perfect hedges, resulting in a high level of correlation between the changes in the fair value of the hedging instrument and the changes in fair value of the interest rate risk or future cash flows.

The EDP Group has a portfolio of interest rate derivatives with maturities up to 15 years. The Group's Financial Department undertakes sensitivity analyses of the fair value of financial instruments to interest rate fluctuations. After the covering effect of the derivatives 45% of the Group's liabilities are fixed rate.

## Sensitivity analysis - Interest rates (excluding the Brazilian operations)

Based on the debt portfolio engaged by the Group, except for Brazil and the related derivative financial instruments used to hedge the related interest rate risk, a 100 basis points change in the reference interest rates at 30 June 2013 and 2012 would lead to the following increases / (decreases) in equity and results of the EDP Group:

|                                              |          | Jun 2013 |          |          |  |
|----------------------------------------------|----------|----------|----------|----------|--|
|                                              | Resu     | Results  |          | Equity   |  |
|                                              | 100 bp   | 100 bp   | 100 bp   | 100 bp   |  |
| Thousands of Euros                           | increase | decrease | increase | decrease |  |
| Cash flow effect:                            |          |          |          |          |  |
| Hedged debt                                  | -20,122  | 20,122   | -        | -        |  |
| Unhedged debt                                | -78,485  | 78,485   | -        | -        |  |
| Fair value effect:                           |          |          |          |          |  |
| Cash flow hedging derivatives                | -        | -        | 46,502   | -55,942  |  |
| Trading derivatives (accounting perspective) | -4,498   | -10,712  | -        | -        |  |
|                                              | -103,105 | 87,895   | 46,502   | -55,942  |  |

|                                              |                    | Jun 2012           |                    |                    |  |  |
|----------------------------------------------|--------------------|--------------------|--------------------|--------------------|--|--|
|                                              | Resu               | Results            |                    |                    |  |  |
| Thousands of Euros                           | 100 bp<br>increase | 100 bp<br>decrease | 100 bp<br>increase | 100 bp<br>decrease |  |  |
| Cash flow effect:                            |                    |                    |                    |                    |  |  |
| Hedged debt                                  | -19,082            | 19,082             | -                  | -                  |  |  |
| Unhedged debt                                | -77,174            | 77,174             | -                  | -                  |  |  |
| Fair value effect:                           |                    |                    |                    |                    |  |  |
| Cash flow hedging derivatives                | -                  | -                  | 48,501             | -49,581            |  |  |
| Trading derivatives (accounting perspective) | -6,784             | 3,259              | -                  | -                  |  |  |
|                                              | -103,040           | 99,515             | 48,501             | -49,581            |  |  |

This analysis assumes that all other variables, namely exchange rates, remain unchanged.

#### Counterparty credit risk management

The EDP Group's policy in terms of counterparty risk on financial transactions is managed through an analysis of the technical capacity, competitiveness, credit rating and exposure to each counterparty, avoiding significant concentrations of credit risk. Counterparties in derivative financial instruments are credit institutions with high credit risk rating notation and therefore the risk of counterparty default is not considered to be significant. Guarantees and other collaterals are not required on these transactions.

The EDP Group has documented its financial operations in accordance with international standards. Therefore, generally, derivative financial instruments are contracted under ISDA Master Agreements.

Regarding the third-party debt generated by the Group's day-to-day business, the credit risk arises essentially from the legal obligation of providing continuous low-tension electricity supplies even when there are payment delays. This risk is considered to be mitigated by the large number of customers and by their diversity in terms of sectors of activity, as well as by the large volume of residential customers.

EDP Group believes that the amount that best represents the Group's exposure to credit risk corresponds to the carrying amount of trade receivables and other debtors, net of the impairment losses recognised. The Group believes that the credit quality of these receivables is adequate and that no significant impaired credits exists that have not been recognised as such and provided for.

#### Liquidity risk management

The EDP Group undertakes management of liquidity risk through the engagement and maintenance of credit lines and financing facilities with a firm underwriting commitment with national and international financial institutions allowing immediate access to funds. These lines are used to complement and backup national and international commercial paper programmes, allowing the EDP Group's short-term financing sources to be diversified (see note 34).

### Energy market risk management

In its operations in the non-regulated lberian electricity market, EDP Group purchases fuel to generate electric energy and sells the electric energy generated by its plants in the organised market (OMEL and OMIP) as well as to third parties. The Group is exposed to energy market risks namely in its operations in the non-regulated market. Some electricity generating plants despite operating in the market, are subject to the CMEC legislation, and the changes in the operating margins are determined essentially by the difference between the prices in the market and the reference indexes defined in the contracts.

As a result of its energy management operations, EDP Group has a portfolio of operations related to electric energy, carbon emissions (CO<sub>2</sub>) and fuel (coal, fuel and gas). The portfolio is managed through the engagement of operations with financial and physical settlement on the forward energy markets. The objective of the operations is to reduce volatility of the financial impact resulting from the managed positions and also to benefit from arbitration or positioning within the trading limits approved by the Executive Board of Directors. The financial instruments traded include swaps and forwards of electricity and fuels to fix prices.

The activity of energy management is subject to a series of variables which are identified and classified based on their common uncertainty characteristics (or risk). Such risks include market price evolution risk (electricity and fuel) and hydroelectric production volume risk (price and volume risk), as well as credit risk of the counterparties.

Monitoring the price, volume and credit risks includes their quantification in terms of positions at risk which can be adjusted through market operations. This quantification is made by using specific models that value positions so as to determine the maximum loss that can be incurred, with a given probability and a determined time frame.

Risks are managed in accordance with the strategies defined by the Executive Board of Directors, which are subject to a periodic review based on the evolution of the operations, in order to change the profile of the positions and adjust them to the established management objectives.

Risks are monitored by means of a series of actions involving daily monitoring of the different risk indicators, of the operations grouped in the systems and the prudence limits defined by management area and risk component, as well as regular backtesting and supplementary validation of the models and assumptions used. This monitoring not only ensures the effectiveness of the strategies implemented, but also provides elements to enable initiatives to be taken to correct them, if necessary.

The principal price and volume risk indicator used is the margin at risk (P@R), which estimates the impact of the variation of the different risk factors (price of electricity and hydrological) on the following year's margin, P@R corresponding to the difference between an expected margin and a pessimistic scenario with a probability to occur of 5% (confidence interval of 95%) considering a time frame of 1 year. Both the volumes which are certain and those, which although uncertain, are expected, namely production of the plants and the corresponding consumption of fuel, are considered. In June 2013, P@R has included wholesale gas business.

|                        | P@R Distribution<br>by risk factor |          |          |
|------------------------|------------------------------------|----------|----------|
| Thousands of Euros     |                                    | Jun 2013 | Dec 2012 |
| Risk factor            |                                    |          |          |
| Negotiation            |                                    | 2,000    | -        |
| Fuel                   |                                    | 45,000   | 26,000   |
| CO <sub>2</sub>        |                                    | 28,000   | 2,000    |
| Electricity            |                                    | 26,000   | 18,000   |
| Hydrological           |                                    | 30,000   | 38,000   |
| Diversification effect |                                    | -88,000  | -43,000  |
|                        |                                    | 43,000   | 41,000   |

Regarding credit risk, the quantification of exposure considers the amount and type of transaction (e.g. swap or forward), the rating of the counterparty risk that depends on the probability of default and the expected value of credit to recover, which varies depending on the guarantees received or the existence of "netting" agreements. As at 30 June 2013 and 31 December 2012 the EDP Group's exposure to credit risk rating is as follows:

|                          | Jun 2013 | Dec 2012 |
|--------------------------|----------|----------|
| Credit risk rating (S&P) |          |          |
| AAA to AA-               | 3.68%    | 6.63%    |
| A+ to A-                 | 67.96%   | 56.54%   |
| BBB+ to BBB-             | 12.60%   | 33.55%   |
| BB+ to B-                | 1.38%    | 0.59%    |
| No rating assigned       | 14.38%   | 2.69%    |
|                          | 100.00%  | 100.00%  |

#### Brazil - Interest rate and exchange rate risk management

The main tool used to monitor and control market risk in the Brazilian subsidiaries is Value at Risk (VaR).

VaR is the maximum expected loss on the operations portfolio over a specific period of time, resulting from an adverse movement in the market that has a specific confidence interval. The VaR model used is based on a confidence interval of 95% and assumes a 10 day time frame for settlement of positions, based essentially on historical data. Considering market data for the last 2 years and observation of the relationship between the different prices and markets, the model generates a series of scenarios for changes in market prices.

The VaR methodology used in Brazil considers a series of stress tests with the objective of monitoring the financial impact of the different market scenarios.

The summary of VaR on the operations of the Brazilian subsidiaries at 30 June 2013 and 31 December 2012 is as follows:

|                    | VaR          |          |  |
|--------------------|--------------|----------|--|
| Thousands of Euros | <br>Jun 2013 | Dec 2012 |  |
| Exchange rate risk | 2,018        | 1,309    |  |
| Interest rate risk | 12,186       | 4,097    |  |
| Covariation        | -2,353       | -1,993   |  |
|                    | 11,851       | 3,413    |  |

## 5. CONSOLIDATION PERIMETER

During the six-month period ended 30 June 2013, the following changes occurred in the EDP Group consolidation perimeter as described below:

#### Companies acquired:

- EDP Renewables, SGPS, S.A. acquired 100% of the share capital of Gravitangle Fotovoltaica Unipessoal, Lda.;
- EDP Energias do Brasil, S.A. acquired 50% of the share capital of Mabe Construções e Administração de Projetos, Lda.;
- South África Wind & Solar Power, S.L. (which was incorporated in March 2013) acquired 42.5% of the share capital of Modderfontein Wind Energy Project, Ltd., 100% of the share capital of Dejann Trading and Investments Proprietary Ltd., and 100% of the share capital of EDP Renewables South Africa, Proprietary Ltd.,
- EDP Renewables North America L.L.C. acquired 100% of the share capital of EDPR Agincourt L.L.C. and 100% of the share capital of EDPR Marathon L.L.C.

### Companies sold and liquidated:

- Millenium Energy, S.L. sold by 115,493 thousands of Euros all of its interests in the gas transmission business (Gas Transporte Span, S.L. and Naturgas Energia Transportes, S.A.U.);
- EDP Gestão da Produção de Energia, S.A. sold all of its interests in Soporgen, S.A. by the amount of 5,060 thousands of Euros;
- Arquiled Projectos de Iluminação, S.A. liquidated Futurcompact, Lda.;
- A 49% share interest in EDP Renováveis Portugal, S.A. was sold by 257,954 thousands of Euros, as part of a transaction totalling 368,483 thousands of Euros deducted of loans totalling 110,529 thousands of Euros and pending receivable 583 thousands of Euros, with a loss of share interest held by EDP Group in Eólica de Alagoa, S.A., Eólica de Montenegrelo, S.A., Eólica da Serra das Alturas, S.A. and Malhadizes, S.A.
- This transaction was treated as a disposal of non-controlling interests without a loss of control and therefore the positive difference between the book value and the fair value of the non-controlling interests sold, totalling 112,859 thousands of Euros, was booked against reserves under the corresponding accounting policy.

#### Companies incorporated:

- Empresa de Energia Cachoeira Caldeirão, S.A.;
- South África Wind & Solar Power, S.L.;
- Sustaining Power Solutions, L.L.C.;
- Green Power Offsets, L.L.C. \*;
- Arquiled Brasil Projectos de Iluminação Ltda.

\* EDP Group holds, through EDP Renováveis and its subsidiary EDPR NA, a set of subsidiaries in the United States legally established without share capital and that as at 30 June 2013 do not have any assets, liabilities, or any operating activity.

#### Other changes:

- EDP Ventures, SGPS, S.A. increased its shareholding from 40.01% to 46.22% in the share capital of Arquiled Projectos de Iluminação, S.A.;
- Arquiled Projectos de lluminação, S.A. increased its shareholding to 96% in the share capital of Arquiservice Consultoria Serviços, S.A.;
- EDP Renewables Europe, S.L. increased its shareholding to 100% in the share capital of Greenwind, S.A.;
- EDP Renewables Europe, S.L. increased its shareholding to 100% in the share capital of Relax Wind Park I, S.P. ZO.O through its subsidiary EDP Renewables Polska, S.P. ZO.O.;
- EDP Energias do Brasil, S.A. increased its shareholding to 100% in the share capital of Terra Verde Bioenergia Participações, S.A.;
- Decrease of the financial interest in Principle Power, Inc. from 50.29% to 33.46% through dilution, following a share capital increase not subscribed by EDP Inovação, S.A.

## 6. TURNOVER

Turnover analysed by sector is as follows:

|                                | Gro       | oup       | Com       | pany      |
|--------------------------------|-----------|-----------|-----------|-----------|
| Thousands of Euros             | Jun 2013  | Jun 2012  | Jun 2013  | Jun 2012  |
| Electricity and network access | 7,168,215 | 7,260,272 | 931,297   | 862,916   |
| Gas and network access         | 859,758   | 898,896   | 106,831   | 99,926    |
| Other                          | 92,782    | 54,364    | 74,534    | 72,671    |
|                                | 8,120,755 | 8,213,532 | 1,112,662 | 1,035,513 |

Turnover by geographical market, for the Group, is analysed as follows:

|                                |           |           | Jun       | 2013    |         |           |
|--------------------------------|-----------|-----------|-----------|---------|---------|-----------|
| Thousands of Euros             | Portugal  | Spain     | Brazil    | U.S.A.  | Other   | Group     |
| Electricity and network access | 4,029,353 | 1,518,061 | 1,305,753 | 205,948 | 109,100 | 7,168,215 |
| Gas and network access         | 139,805   | 719,953   | -         |         |         | 859,758   |
| Other                          | 43,143    | 22,035    | 27,387    | 1       | 216     | 92,782    |
|                                | 4,212,301 | 2,260,049 | 1,333,140 | 205,949 | 109,316 | 8,120,755 |

|                                |           | Jun 2012  |           |         |        |           |
|--------------------------------|-----------|-----------|-----------|---------|--------|-----------|
| Thousands of Euros             | Portugal  | Spain     | Brazil    | U.S.A.  | Other  | Group     |
| Electricity and network access | 4,129,680 | 1,650,358 | 1,189,318 | 198,422 | 92,494 | 7,260,272 |
| Gas and network access         | 132,838   | 766,058   | -         | -       | -      | 898,896   |
| Other                          | 29,996    | 17,525    | 6,697     | -       | 146    | 54,364    |
|                                | 4,292,514 | 2,433,941 | 1,196,015 | 198,422 | 92,640 | 8,213,532 |

During the first semester of 2013, on a consolidated basis, the caption Electricity and network access in Portugal includes a net revenue of 1,073,293 thousands of Euros (income in 30 June 2012: 797,392 thousands of Euros) regarding the tariff adjustments of the period (see notes 25 and 38), as described under accounting policy - note 2 x).

Additionally, the caption Electricity and network access includes on a consolidated basis 67,070 thousands of Euros (30 June 2012: 235,413 thousands of Euros) related to the Contractual Stability Compensation (CMEC) as a result of the Power Purchase Agreements (PPA) termination.

The breakdown of Revenue by segment is presented in the segmental reporting (see note 50).

Cost of electricity, Cost of gas and Changes in inventories and cost of raw materials and consumables used are analysed as follows:

|                                                                       | Gro       | pup       | Company   |           |
|-----------------------------------------------------------------------|-----------|-----------|-----------|-----------|
| Thousands of Euros                                                    | Jun 2013  | Jun 2012  | Jun 2013  | Jun 2012  |
| Cost of electricity                                                   | 4,088,700 | 4,172,342 | 890,060   | 841,147   |
| Cost of gas                                                           | 659,898   | 713,096   |           |           |
| Changes in inventories and cost of raw materials and consumables used | 004 (5)   | 0.40 70 ( |           |           |
| Fuel, steam and ashes                                                 | 204,656   | 249,706   | -         | -         |
| Gas                                                                   | 153,034   | 239,125   | 108,162   | 155,303   |
| Cost of consumables used                                              | 12,832    | 7,899     | -         | -         |
| CO <sub>2</sub> licenses                                              | 48,275    | 7,872     | 17,818    | 5,671     |
| Own work capitalised                                                  | -37,071   | -42,310   | -         | -         |
| Other                                                                 | 75,878    | 76,560    | 10        | 6         |
|                                                                       | 457,604   | 538,852   | 125,990   | 160,980   |
|                                                                       | 5,206,202 | 5,424,290 | 1,016,050 | 1,002,127 |

On a company basis, Cost of electricity includes costs of 493,439 thousands of Euros (30 June 2012: 435,876 thousands of Euros) with the purchase of energy under the agreement for management, purchase and resale of energy signed between EDP, S.A. and EDP Gestão da Produção de Energia, S.A.

### 7. REVENUE FROM ASSETS ASSIGNED TO CONCESSIONS

Under the terms of concession contracts of EDP Group to which IFRIC 12 is applicable, the construction activities are outsourced to external specialised entities. Therefore, EDP Group has no margin in the construction of assets assigned to concessions. The revenue and the expenditure with the acquisition of these assets have equal amounts, being analysed as follows:

|                                                 | Gr       | oup      |
|-------------------------------------------------|----------|----------|
| Thousands of Euros                              | Jun 2013 | Jun 2012 |
| Revenue from assets assigned to concessions     | 167,436  | 178,853  |
| Expenditure with assets assigned to concessions |          |          |
| Subcontracts and other materials                | -122,351 | -129,795 |
| Personnel costs capitalised (see note 10)       | -41,203  | -43,157  |
| Capitalised borrowing costs (see note 14)       | -3,882   | -5,901   |
|                                                 | -167,436 | -178,853 |
|                                                 | -        | -        |

The Revenue from assets assigned to concessions by geographical market is analysed as follows:

|                                                 |          | Jun 2013 |          |          | Jun 2012 |          |
|-------------------------------------------------|----------|----------|----------|----------|----------|----------|
| Thousands of Euros                              | Portugal | Brazil   | Total    | Portugal | Brazil   | Total    |
| Revenue from assets assigned to concessions     | 124,469  | 42,967   | 167,436  | 142,001  | 36,852   | 178,853  |
| Expenditure with assets assigned to concessions | -124,469 | -42,967  | -167,436 | -142,001 | -36,852  | -178,853 |
|                                                 | -        | -        | -        | -        | -        | -        |

# 8. OTHER OPERATING INCOME

Other operating income, for the Group, is analysed as follows:

|                                                          |          | Group    |  |  |
|----------------------------------------------------------|----------|----------|--|--|
| Thousands of Euros                                       | Jun 2013 | Jun 2012 |  |  |
| Gains on fixed assets                                    | 762      | 9,434    |  |  |
| Customers contributions                                  | 5,904    | 16,010   |  |  |
| Income arising from institutional partnerships - EDPR NA | 70,897   | 71,051   |  |  |
| Gains on disposals                                       | 58,303   | -        |  |  |
| Other operating income                                   | 55,097   | 57,874   |  |  |
|                                                          | 190,963  | 154,369  |  |  |

Customers contributions includes the effect of the application of IFRIC 18 in the electricity and gas distribution activities in Spain in the amount of 5,471 thousands of Euros (30 June 2012: 14,650 thousands of Euros), as referred in accounting policy 2h).

Income arising from institutional partnerships - EDPR NA relates to revenue recognition arising from production and investment tax credits (PTC/ITC) and tax depreciations regarding Vento I, II, III, IV, V, VI, VII, VIII, IX and X projects, in wind farms in U.S.A. (see note 37).

Gains on disposals relates with the gain on the sale of the assets of the gas transmission business in the amount of 55,829 thousands of Euros and cogeneration activity in the amount of 2,239 thousands of Euros (see note 41).

Other operating income includes the power purchase agreements between EDPR NA and its customers which were valued based on market assumptions, at the acquisition date, using discounted cash flow models. At that date, these agreements were valued at approximately 190,400 thousands of USD and recorded as a non-current liability (see note 38). This liability is depreciated over the period of the agreements against Other operating income. As at 30 June 2013, the amortisation for the period amounts to 4,227 thousands of Euros (30 June 2012: 4,900 thousands of Euros). This caption also includes 13,933 thousands of Euros related with the indemnity received following an amendment of the power purchase agreement between Mesquite Wind, L.L.C. (subsidiary of Vento I, L.L.C) and its client.

Other operating income, for the Company, is analysed as follows:

|                        | Comp     | bany     |
|------------------------|----------|----------|
| Thousands of Euros     | Jun 2013 | Jun 2012 |
| Gains on fixed assets  | 19       | 559      |
| Other operating income | 5,854    | 6,750    |
|                        | 5,873    | 7,309    |

## 9. SUPPLIES AND SERVICES

Supplies and services are analysed as follows:

|                                        | Gr       | oup      | Com      | pany     |
|----------------------------------------|----------|----------|----------|----------|
| Thousands of Euros                     | Jun 2013 | Jun 2012 | Jun 2013 | Jun 2012 |
| Consumables and communications         | 25,888   | 28,063   | 4,593    | 5,586    |
| Rents and leases                       | 58,441   | 56,770   | 22,602   | 23,952   |
| Maintenance and repairs                | 159,166  | 153,785  | 8,783    | 8,889    |
| Specialised works:                     |          |          |          |          |
| - Commercial activity                  | 78,256   | 73,051   | 1,877    | 2,682    |
| - IT services, legal and advisory fees | 42,278   | 42,862   | 9,822    | 15,189   |
| - Other services                       | 25,494   | 26,655   | 6,188    | 6,415    |
| Provided personnel                     | -        | -        | 24,061   | 22,194   |
| Other supplies and services            | 61,655   | 64,403   | 8,061    | 7,383    |
|                                        | 451,178  | 445,589  | 85,987   | 92,290   |

## **10. PERSONNEL COSTS AND EMPLOYEE BENEFITS**

Personnel costs and employee benefits are analysed as follows:

|                                            | Gro          | oup      | Com      | pany     |
|--------------------------------------------|--------------|----------|----------|----------|
| Thousands of Euros                         | <br>Jun 2013 | Jun 2012 | Jun 2013 | Jun 2012 |
| Personnel costs                            |              |          |          |          |
| Board of Directors remuneration            | 8,139        | 8,612    | 3,152    | 2,631    |
| Employees' remuneration                    | 257,342      | 256,324  | 883      | 664      |
| Social charges on remuneration             | 64,323       | 62,329   | 237      | 215      |
| Performance, assiduity and seniority bonus | 37,457       | 35,364   | 3,318    | 1,598    |
| Other costs                                | 13,753       | 12,723   | 657      | 838      |
| Own work capitalised:                      |              |          |          |          |
| - Assigned to concessions (see note 7)     | -41,203      | -43,157  | -        | -        |
| - Other                                    | -31,711      | -37,482  | -        | -        |
|                                            | 308,100      | 294,713  | 8,247    | 5,946    |
| Employee benefits                          |              |          |          |          |
| Pension plans costs                        | 13,278       | 14,718   | 141      | 149      |
| Medical plans costs and other benefits     | 4,924        | 4,334    | 68       | 61       |
| Cost of rationalising human resources      | -            | 3,744    | -        | -        |
| Other                                      | <br>11,445   | 12,722   | 35       | 26       |
|                                            | 29,647       | 35,518   | 244      | 236      |
|                                            | 337,747      | 330,231  | 8,491    | 6,182    |

Pension plans costs include 5,796 thousands of Euros (30 June 2012: 6,145 thousands of Euros) related to defined benefit plans (see note 35) and 7,482 thousands of Euros (30 June 2012: 8,573 thousands of Euros) related to defined contribution plans. Medical plans costs and other employee benefits include 4,924 thousands of Euros (30 June 2012: 4,334 thousands of Euros) related to the charge of the period. As at 30 June 2012, the cost of rationalising human resources results essentially from the project for the restructuring of EDP Brasil with a total cost of 3,690 thousands of Euros. This plan covered 65 employees of Escelsa and 55 of Bandeirante.

Other employee benefits include costs with medical services of employees in the amount of 3,293 thousands of Euros (30 June 2012: 5,039 thousands of Euros) and costs with tariff discount of active workers in the amount of 3,940 thousands of Euros (30 June 2012: 3,492 thousands of Euros).

# **11. OTHER OPERATING EXPENSES**

Other operating expenses, for the Group, are analysed as follows:

|                                                       | Gro      | up       |
|-------------------------------------------------------|----------|----------|
| Thousands of Euros                                    | Jun 2013 | Jun 2012 |
| Concession rents paid to local authorities and others | 137,054  | 140,792  |
| Direct and indirect taxes                             | 111,585  | 51,780   |
| Donations                                             | 12,610   | 12,192   |
| Impairment losses:                                    |          |          |
| - Trade receivables                                   | 24,458   | 35,783   |
| - Debtors                                             | 3,461    | 763      |
| Other operating costs                                 | 70,715   | 41,373   |
|                                                       | 359,883  | 282,683  |

The caption Concession rents paid to local authorities and others includes essentially the rents paid to the local authorities under the terms of the low tension electricity distribution concession contracts and rents paid to city councils where the power plants are located.

The caption Direct and indirect taxes, as at 30 June 2013, includes the amount of 52.6 millions of Euros related to a new tax of 7% over electricity generation in Spain from 1 January 2013, following the publication of Law 15/2012 on 27 December.

The caption Other operating costs, as at 30 June 2013, includes the amount of 24,943 thousands of Euros related to fines and penalties recognized by the delay in the start of the commercial activity of Porto de Pecém thermoelectric plant.

Other operating expenses, for the Company, are analysed as follows:

|                           | Com      | pany     |
|---------------------------|----------|----------|
| Thousands of Euros        | Jun 2013 | Jun 2012 |
| Direct and indirect taxes | 504      | 455      |
| Donations                 | 7,495    | 7,598    |
| Impairment losses:        |          |          |
| - Debtors                 | 5        | -        |
| Other operating costs     | 1,108    | 1,337    |
|                           | 9,112    | 9,390    |

# 12. PROVISIONS

Provisions are analysed as follows:

|                           | Gro      | oup      | Com      | pany     |
|---------------------------|----------|----------|----------|----------|
| Thousands of Euros        | Jun 2013 | Jun 2012 | Jun 2013 | Jun 2012 |
| Charge for the period     | 62,718   | 19,762   | 7,344    | 6,650    |
| Write-back for the period | -25,868  | -13,011  | -4,569   | -776     |
|                           | 36,850   | 6,751    | 2,775    | 5,874    |

Provisions for the period, includes a net increase in provisions for labor, legal and other contingences in Brazil in the amount of 15.5 millions of Euros, as well as provisions for contractual, legal and other contingences in Spain of approximately 22.1 millions of Euros, which are classified as probable contingencies.

# 13. DEPRECIATION, AMORTISATION EXPENSE AND IMPAIRMENT

Depreciation, amortisation expense and impairment are analysed as follows:

|                                                      | Gro          | up       | Com      | pany     |
|------------------------------------------------------|--------------|----------|----------|----------|
| Thousands of Euros                                   | <br>Jun 2013 | Jun 2012 | Jun 2013 | Jun 2012 |
| Property, plant and equipment                        |              |          |          |          |
| Buildings and other constructions                    | 10,446       | 7,395    | 1,422    | 1,453    |
| Plant and machinery                                  | 455,248      | 462,545  | 13       | 13       |
| Other                                                | 32,966       | 38,891   | 6,311    | 5,362    |
| Impairment loss                                      | 10,405       | 8,979    | -        |          |
|                                                      | 509,065      | 517,810  | 7,746    | 6,828    |
| Intangible assets                                    |              |          |          |          |
| Concession rights and impairment                     | 42,769       | 38,246   | -        | -        |
| Intangible assets assigned to concessions - IFRIC 12 | 165,996      | 159,242  | -        | -        |
| Other intangibles                                    | 1,230        | 1,809    | 5        | 4        |
|                                                      | 209,995      | 199,297  | 5        | 4        |
|                                                      | 719,060      | 717,107  | 7,751    | 6,832    |
| Compensation of amortisation and depreciation        |              |          |          |          |
| Partially-funded property, plant and equipment       | -13,536      | -13,129  | -        | -        |
|                                                      | 705,524      | 703,978  | 7,751    | 6,832    |
|                                                      |              |          |          |          |

The partially-funded property, plant and equipment is depreciated on the same basis and at the same rates as the Group's remaining assets, being the corresponding cost compensated through the amortisation of the amounts received (registered under Trade and other payables from commercial activities) on the same basis and at the same rates as the corresponding partially-funded assets.

Impairment losses of 6,647 thousands of Euros (30 June 2012: 8,563 thousands of Euros) and 3,758 thousands of Euros were booked on plant and machinery related to wind generation assets in Spain and in the United States of America, respectively. The impairment losses result from regulatory changes in Spain, following the publication of Royal Decree-Law 2/2013, and from the write-off of assets under construction in United States of America (see note 16).

# 14. FINANCIAL INCOME AND EXPENSES

Financial income and expenses, for the Group, are analysed as follows:

|                                                                | Gro      | up       |
|----------------------------------------------------------------|----------|----------|
| Thousands of Euros                                             | Jun 2013 | Jun 2012 |
| Financial income                                               |          |          |
| Interest income from bank deposits and other applications      | 22,060   | 32,363   |
| Interest income from loans to subsidiaries and related parties | 9,309    | 5,413    |
| Interest from derivative financial instruments                 | 63,087   | 68,865   |
| Derivative financial instruments                               | 258,203  | 106,202  |
| Other interest income                                          | 24,893   | 27,835   |
| Income from equity investments                                 | 4,006    | 4,910    |
| Foreign exchange gains                                         | 16,814   | 33,748   |
| CMEC                                                           | 25,647   | 37,413   |
| Other financial income                                         | 105,437  | 49,438   |
|                                                                | 529,456  | 366,187  |
| Financial expenses                                             |          |          |
| Interest expense on financial debt                             | 435,089  | 392,007  |
| Capitalised borrowing costs:                                   |          |          |
| - Assigned to concessions (see note 7)                         | -3,882   | -5,901   |
| - Other                                                        | -64,757  | -61,798  |
| Interest from derivative financial instruments                 | 50,905   | 57,832   |
| Derivative financial instruments                               | 254,864  | 116,931  |
| Other interest expense                                         | 20,614   | 24,113   |
| Impairment of available for sale financial assets              | 3,663    | 8,918    |
| Foreign exchange losses                                        | 39,725   | 53,856   |
| CMEC                                                           | 9,551    | 9,120    |
| Unwinding of liabilities                                       | 53,282   | 56,005   |
| Unwinding of pension liabilities                               | 15,454   | 23,201   |
| Unwinding of medical liabilities and other plans               | 20,378   | 22,795   |
| Other financial expenses                                       | 27,459   | 22,149   |
|                                                                | 862,345  | 719,228  |
| Financial income / (expenses)                                  | -332,889 | -353,041 |

The caption Financial income - CMEC totalling 25,647 thousands of Euros includes 8,323 thousands of Euros related to interest on the initial CMEC (30 June 2012: 9,488 thousands of Euros) included in the annuity for 2013 and 17,324 thousands of Euros related to the financial effect considered in the calculation of the initial CMEC (30 June 2012: 27,925 thousands of Euros).

The caption Other financial income includes essentially 53,364 thousands of Euros related with interest income on tariff adjustment and tariff deficit in the national electricity system in Portugal (30 June 2012: 37,350 thousands of Euros), 4,916 thousands of Euros (30 June 2012: 3,277 thousands of Euros) related with interest income on tariff adjustment and tariff deficit in Spain and 41,225 thousands of Euros related to gains on three securitization operations of part of the 2012 electricity tariff deficit related to the 2012 over cost for the aquisition of electricity from Special Regime Generators (see note 25).

Capitalised borrowing costs includes the interest capitalised in assets under construction according to the accounting policy described in paragraph 2 h). The interest rates considered for the referred capitalisation are in accordance with market rates.

Financial expenses - CMEC, in the amount of 9,551 thousands of Euros (30 June 2012: 9,120 thousands of Euros), relates mainly to the unwinding of the initial CMEC, booked against Deferred Income (see note 38).

The Unwinding of liabilities refers essentially to, (i) the unwinding of the dismantling and decommissioning provision for generation assets, (ii) the implied financial return in institutional partnership in USA wind farms, and (iii) the financial expenses related to the discount of the liability associated to the concessions of Alqueva/Pedrógão, Investo and Enerpeixe.

Financial income and expenses, for the Company, are analysed as follows:

|                                                                | Com       | pany     |
|----------------------------------------------------------------|-----------|----------|
| Thousands of Euros                                             | Jun 2013  | Jun 2012 |
| Financial income                                               |           |          |
| Interest income from loans to subsidiaries and related parties | 240,129   | 209,039  |
| Derivative financial instruments                               | 345,083   | 186,066  |
| Income from equity investments                                 | 590,026   | 552,416  |
| Other financial income                                         | 30,003    | 27,281   |
|                                                                | 1,205,241 | 974,802  |
| Financial expenses                                             |           |          |
| Interest expense on financial debt                             | 175,540   | 155,708  |
| Derivative financial instruments                               | 361,125   | 177,086  |
| Other financial expenses                                       | 30,365    | 37,598   |
|                                                                | 567,030   | 370,392  |
| Financial income / (expenses)                                  | 638,211   | 604,410  |

## 15. INCOME TAX

In accordance with current legislation, tax returns are subject to review and correction by the tax authorities during subsequent periods, since the date that the annual income tax return is filed. In Portugal the limit is 4 years, or 5 or 6 years if tax losses and tax benefits have been used. In Spain the period is 4 years and in Brazili it is 5 years. In the United States of America the general Statute of Limitations for the IRS can issue additional income tax assessments for an entity is 3 years since the date that the income tax return is filed by the taxpayer.

Tax losses generated in each year, which are also subject to inspection and adjustment, can be deducted from taxable income during subsequent periods (5 years in Portugal since 2012, 18 years in Spain, 20 years in the United States, without an expiry date in Belgium and France and without an expiry date in Brazil, although in Brazil it is limited to 30% of the taxable income of each period). The EDP Group companies are taxed, whenever possible, on a consolidated basis as allowed by the tax legislation of the respective countries.

In August 2011, the Royal Decree-Law 9/2011 was approved, introducing a set of amendments to the Spanish income tax legislation. From 1 January 2012 onwards, the period for off setting prior years' tax losses carry forward is extended from 15 to 18 years.

The Law 64-B/2011 of 30 December (2012 State Budget Law) has extended the period to carry forward tax losses from 4 to 5 years (for tax losses generated after 1 January 2012). However, the deduction of tax losses (even if generated before 2012) cannot exceed 75% of the taxable income earned in each tax period. This limitation does not prevent the deduction of the non-deducted losses, in the same conditions, until the end of the respective tax deductible period.

Royal Decree-Law 12/2012, published on 31 March 2012, established a set of measures aimed to reduce the public deficit, namely a general limitation for the deduction of the net financial expenses to 30% limit of the adjusted operational profit. The amount of financial expenses incurred with interest which exceed the above mentioned 30% may be deducted in the 18 following years, provided that this limit is not exceeded in each year. Additionally, the maximum annual rate of goodwill amortisation is established at 1% for the tax years of 2012 and 2013.

The Royal Decree-Law 20/2012, which was approved in July 2012, introduced a new set of temporary measures regarding the Spanish Corporate Income Tax legislation. The main measures are related to the change of the method for the calculation of the payments on account due by large-sized companies in the years 2012 and 2013 and to the amendment of the limits to the deductibility of tax losses carried forward for the years 2012 and 2013:

- Companies whose last year income are between 20 and 60 millions of Euros, can only deduct tax losses up to 50% of the taxable income compared to the former limit of 75%; and

- Companies whose last year income exceed 60 millions of Euros, can only deduct tax losses up to 25% of the taxable income compared to the former limit of 50%.

Law 16/2012 was published on 28 December, introducing a set of tax measures aiming at the reduction of the public deficit and the expansion of the economic activity in Spain. The main measures with impact on the Group subsidiaries located in Spain are the following:

- Limit of 70% of the deductibility for tax purposes of the amortisation and depreciation of intangible and tangible assets and investment properties, on the tax years of 2013 and 2014. Therefore, the amortisation and depreciation which is not deductible for tax purposes in 2013 and 2014, may be deducted on a straight basis over a 10-year period or over the remaining useful life of the corresponding assets from the tax year of 2015 onwards; and

- Possibility of companies revaluate their tangible assets and investment properties, based on pre defined coefficients. According to the law, the effect of the reevaluation will be taxable in 2013 at a single rate of 5% over the net increase in the taxable asset value. The amortisation and depreciation expense of the above mentioned net increase (revaluation) will be tax deductible for the revaluated assets remaining useful life.

In previous years, as a result of the Portuguese Tax Authorities interpretations regarding municipal surcharge and the underlying IT systems used by the tax authorities, EDP Group paid in excess municipal surcharge on the individual taxable income of the subsidiaries forming EDP taxation group in the amount of 43.1 millions of Euros.

On 30 December 2011, the Administrative Court of Lisbon issued a favourable decision to EDP Group regarding the municipal surcharge of 2007, which resulted in the recognition of an income of 10 millions of Euros in 2011. On 24 April 2012, an additional favourable decision was issued regarding the municipal surcharge of 2010 in the amount of 12.7 millions of Euros, which was recorded as an income in the second quarter of 2012. On 31 December 2012, the Administrative Court of Lisbon formally released a decision in favour of EDP regarding the 2008 municipal surcharge and autonomous taxation, which resulted in the recognition of an income of 7.5 millions of Euros in 2012. On 29 May 2013, an additional favourable decision was issued regarding the municipal surcharge of 2009 paid in excess in the amount of 1.6 millions of Euros, which was recorded as an income in the second quarter of 2013.

Following these decisions, as at 30 June 2013, the total amount of 2011 municipal surcharge paid in excess, for which EDP Group is still awaiting for a formal decision on the administrative and legal procedures, amounts to 11 millions of Euros.

Income tax expense is analysed as follows:

|                    |  | Gro      | up       | Company  |          |
|--------------------|--|----------|----------|----------|----------|
| Thousands of Euros |  | Jun 2013 | Jun 2012 | Jun 2013 | Jun 2012 |
| Current tax        |  | -289,614 | -44,638  | -27,301  | 1,519    |
| Deferred tax       |  | 99,554   | -114,302 | -35,882  | 98,854   |
|                    |  | -190,060 | -158,940 | -63,183  | 100.373  |

The reconciliation between the nominal and the effective income tax rate for the Group, as at 30 June 2013, is analysed as follows:

|                                                              |            | Jun 2013  |          |
|--------------------------------------------------------------|------------|-----------|----------|
| Thousands of Euros                                           | <br>Rate % | Tax basis | Ταχ      |
| Nominal rate and income tax                                  | 26.5%      | 900,250   | 238,566  |
| Tax losses and tax credits                                   | 4.8%       | 161,453   | 42,785   |
| Tax benefits                                                 | -1.7%      | -59,366   | -15,732  |
| Non deductible provisions and amortisations for tax purposes | 1.1%       | 37,706    | 9,992    |
| Accounting revaluations                                      | -14.7%     | -500,921  | -132,744 |
| Tax differential (includes state surcharge)                  | <br>5.3%   | 180,023   | 47,706   |
| Other adjustments and changes in estimates                   | -0.2%      | -1,936    | -513     |
| Effective tax rate and total income tax                      | 21.1%      | 717,209   | 190,060  |
|                                                              |            |           |          |

Accounting revaluations include the fiscal revaluation of EDP's assets held in Spain in accordance with Law 16/2012 of 27 December, which does not have accounting impact but led to an increase of the assets' tax basis of 542 millions of Euros. Therefore, the Group recognised deferred tax assets of 160 millions of Euros, that will be recovered through the tax deduction of assets' increased depreciation charge of the year starting on 1 January 2015 and along its remaining useful life. The effect of the revaluation will be taxed in 2013 at a 5% flat rate, whose effect was recognised under current income tax, in the total amount of 27 millions of Euros. Consequently, the net effect of this revaluation in the net income for the period is approximately 133 millions of Euros, as presented in the caption Accounting revaluations.

Law 12-A/2010 issued on 30 June 2010, approved a group of additional measures aimed at the consolidation of public finances in line with the Stability and Growth Pact (PEC), namely the introduction of a State surcharge, corresponding to 2.5% of the taxable income exceeding 2 millions of Euros. Consequently, the total income tax rate applicable in Portugal to the entities with taxable income exceeding that amount, was increased to 29%.

The Law 64-A/2011 of 30 December, modified the above referred tax, where the state surcharge applies (i) at a rate of 3% over taxable income in the range of 1.5 to 10 millions of Euros, and (ii) at a rate of 5% over taxable income exceeding 10 millions of Euros. The Law 66-B/2012 of 31 December aggravated the state surcharge as follows: (i) at a rate of 3% over taxable income in the range of 1.5 to 7.5 millions of Euros, and (ii) at a rate of 3% over taxable income in the range of 1.5 to 7.5 millions of Euros, and (ii) at a rate of 5% over taxable income exceeding 7.5 millions of Euros. In accordance with n.º 4 of Article 116° of the Law 64-B/2011, such modification applies for a two year period starting in 1 January 2012. Accordingly, during 2012 and 2013, the maximum corporate income tax rate in Portugal applicable to entities with taxable income exceeding 10 and 7.5 millions of Euros, respectively, will be 31.5%.

The reconciliation between the nominal and the effective income tax rate for the Group, as at 30 June 2012, is analysed as follows:

|                                                               |        | Jun 2012  |         |  |  |  |  |
|---------------------------------------------------------------|--------|-----------|---------|--|--|--|--|
| Thousands of Euros                                            | Rate % | Tax basis | Tax     |  |  |  |  |
| Nominal rate and income tax                                   | 26.5%  | 834,659   | 221,185 |  |  |  |  |
| Dividends                                                     | 1.8%   | 56,430    | 14,954  |  |  |  |  |
| Tax benefits                                                  | -1.9%  | -60,506   | -16,034 |  |  |  |  |
| Non deductible provisions and amortisations for tax purposes  | -2.3%  | -71,328   | -18,902 |  |  |  |  |
| Fair value of financial instruments and financial investments | 1.3%   | 42,057    | 11,145  |  |  |  |  |
| Financial investments in associates and subsidiaries          | -8.4%  | -265,238  | -70,288 |  |  |  |  |
| Tax differential (includes state surcharge)                   | 3.6%   | 112,291   | 29,757  |  |  |  |  |
| Other adjustments and changes in estimates                    | -1.6%  | -48,593   | -12,877 |  |  |  |  |
| Effective tax rate and total income tax                       | 19.0%  | 599,772   | 158,940 |  |  |  |  |

The reconciliation between the nominal and the effective income tax rate for the Company, as at 30 June 2013, is analysed as follows:

|                                             |        | Jun 2013  |          |
|---------------------------------------------|--------|-----------|----------|
| Thousands of Euros                          | Rate % | Tax basis | Ταχ      |
| Nominal rate and income tax                 | 26.5%  | 626,592   | 166,047  |
| Tax losses and tax credits                  | 6.6%   | 155,275   | 41,148   |
| Dividends                                   | -25.9% | -613,543  | -162,589 |
| Tax differential (includes state surcharge) | 3.1%   | 74,513    | 19,746   |
| Other adjustments and changes in estimates  | -0.2%  | -4,409    | -1,169   |
| Effective tax rate and total income tax     | 10.1%  | 238,428   | 63,183   |

As a result of the changes in the economic, regulatory and tax environment in Spain, the caption Tax losses and tax credits as at 30 June 2013 includes the write-off of deferred tax assets of 27 millions of Euros and the recognition of deferred tax liabilities of 26 millions of Euros related to contingencies on tax losses carried forward in Spain.

The reconciliation between the nominal and the effective income tax rate for the Company, as at 30 June 2012, is analysed as follows:

|                                                      | Jun 2012 |           |          |  |  |  |
|------------------------------------------------------|----------|-----------|----------|--|--|--|
| Thousands of Euros                                   | Rate %   | Tax basis | Ταχ      |  |  |  |
| Nominal rate and income tax                          | 26.5%    | 524,537   | 139,002  |  |  |  |
| Tax losses and tax credits                           | -5.7%    | -112,226  | -29,740  |  |  |  |
| Dividends                                            | -29.5%   | -583,600  | -154,654 |  |  |  |
| Tax differential (includes state surcharge)          | 2.3%     | 45,596    | 12,083   |  |  |  |
| Financial investments in associates and subsidiaries | -12.9%   | -255,181  | -67,623  |  |  |  |
| Other adjustments and changes in estimates           | 0.2%     | 2,109     | 559      |  |  |  |
| Effective tax rate and total income tax              | -19.1%   | -378,765  | -100,373 |  |  |  |

Financial investments in associates and subsidiaries include the effect of the reversal of a deferred tax liability which was accounted for following the sale of the shareholding in Oni, by virtue of the extinction of the facts which gave rise to its constitution at the transaction date.

The effective income tax rate for the EDP Group and EDP, S.A. is analysed as follows:

|                           | Group    |          | Company  |          |
|---------------------------|----------|----------|----------|----------|
| Thousands of Euros        | Jun 2013 | Jun 2012 | Jun 2013 | Jun 2012 |
| Profit before tax         | 900,250  | 834,659  | 626,592  | 524,537  |
| Income tax                | -190,060 | -158,940 | -63,183  | 100,373  |
| Effective income tax rate | 21.1%    | 19.0%    | 10.1%    | -19.1%   |

## 16. PROPERTY, PLANT AND EQUIPMENT

This caption is analysed as follows:

|                                                |  | Gro         | oup         | Company  |          |
|------------------------------------------------|--|-------------|-------------|----------|----------|
| Thousands of Euros                             |  | Jun 2013    | Dec 2012    | Jun 2013 | Dec 2012 |
| Cost                                           |  |             |             |          |          |
| Land and natural resources                     |  | 175,472     | 175,796     | 74,569   | 74,569   |
| Buildings and other constructions              |  | 783,421     | 654,384     | 93,556   | 93,556   |
| Plant and machinery:                           |  |             |             |          |          |
| - Hydroelectric generation                     |  | 8,609,082   | 8,866,085   | 254      | 254      |
| - Thermoelectric generation                    |  | 7,982,461   | 7,672,378   | -        | -        |
| - Renewable generation                         |  | 11,852,225  | 11,565,234  | -        | -        |
| - Electricity distribution                     |  | 1,381,316   | 1,360,638   | -        | -        |
| - Gas distribution                             |  | 1,140,809   | 1,136,865   | -        | -        |
| - Other plant and machinery                    |  | 124,574     | 121,409     | 182      | 182      |
| Other                                          |  | 799,243     | 809,611     | 120,367  | 117,155  |
| Assets under construction                      |  | 2,597,696   | 2,784,191   | 34,081   | 26,747   |
|                                                |  | 35,446,299  | 35,146,591  | 323,009  | 312,463  |
| Accumulated depreciation and impairment losses |  |             |             |          |          |
| Depreciation charge                            |  | -498,660    | -1,030,086  | -7,746   | -14,000  |
| Accumulated depreciation in previous years     |  | -14,139,476 | -13,147,618 | -103,331 | -89,894  |
| Impairment losses                              |  | -10,405     | -54,131     | -        | -        |
| Impairment losses in previous years            |  | -63,629     | -9,416      | -        | -        |
|                                                |  | -14,712,170 | -14,241,251 | -111,077 | -103,894 |
| Carrying amount                                |  | 20,734,129  | 20,905,340  | 211,932  | 208,569  |
|                                                |  |             |             |          |          |

The movements in Property, plant and equipment, for the Group, for the six-month period ended 30 June 2013 are analysed as follows:

| Thousands of Euros                | Balance at<br>1 January | Acquisitions/<br>Increases | Disposals/<br>Write-offs | Transfers | Exchange<br>Differences | Perimeter<br>Variations/<br>Regularisations | Balance at<br>30 June |
|-----------------------------------|-------------------------|----------------------------|--------------------------|-----------|-------------------------|---------------------------------------------|-----------------------|
| Cost                              |                         |                            |                          |           |                         |                                             |                       |
| Land and natural resources        | 175,796                 | 1,372                      | -156                     | 1,270     | -4,177                  | 1,367                                       | 175,472               |
| Buildings and other constructions | 654,384                 | 89                         | -83                      | 168,570   | -39,651                 | 112                                         | 783,421               |
| Plant and machinery               | 30,722,609              | 7,013                      | -2,882                   | 456,496   | -99,362                 | 6,593                                       | 31,090,467            |
| Other                             | 809,611                 | 5,876                      | -18,052                  | 8,396     | 29                      | -6,617                                      | 799,243               |
| Assets under construction         | 2,784,191               | 530,306                    | -54,970                  | -634,732  | -34,704                 | 7,605                                       | 2,597,696             |
|                                   | 35,146,591              | 544,656                    | -76,143                  |           | -177,865                | 9,060                                       | 35,446,299            |

| Thousands of Euros                                | Balance at<br>1 January | Charge /<br>Impairment<br>losses | Disposals/<br>Write-offs | Transfers | Exchange<br>Differences | Perimeter<br>Variations/<br>Regularisations | Balance at<br>30 June |
|---------------------------------------------------|-------------------------|----------------------------------|--------------------------|-----------|-------------------------|---------------------------------------------|-----------------------|
| Accumulated depreciation and<br>impairment losses |                         |                                  |                          |           |                         |                                             |                       |
| Buildings and other constructions                 | 160,069                 | 10,446                           | -83                      |           | -4,743                  | 85                                          | 165,774               |
| Plant and machinery                               | 13,461,264              | 465,653                          | -2,629                   | -         | -14,260                 | 1,459                                       | 13,911,487            |
| Other                                             | 619,918                 | 32,966                           | -16,568                  | -         | 84                      | -1,491                                      | 634,909               |
|                                                   | 14,241,251              | 509,065                          | -19,280                  |           | -18,919                 | 53                                          | 14,712,170            |

During the first semester of 2013 the caption Acquisitions / Increases includes the investment in wind farms by the subgroups EDPR EU and EDPR NA. Additionally, the EDPR EU subgroup carried out investments related with the construction of the solar photovoltaic plants in Romania. The subgroup EDP Brasil carried out investments related with Porto de Pecém coal power plant and with Santo Antônio do Jari hydroelectric plant. In the Portuguese generation activity, the Group is carrying out hydroelectric investments in the construction of several new power plants and power enhancement projects.

Charge / Impairment losses includes 10,405 thousands of Euros on wind generation assets in Spain and in United States of America (see note 13).

Transfers from assets under construction into operation in the first semester of 2013, refer mainly to wind farms of EDP Renováveis that became operational and to the enter into operation of second group of the thermoelectric plant of Pecém I.

The movement in Exchange differences in the period results mainly from the appreciation of the American Dollar (USD), the depreciation of the Zloty (PLN) and Brazilian Real (BRL) against the Euro in the first semester of 2013.

Perimeter Variations / Regularisations includes the effect of the acquisition of 100% of the share capital of EDPR Agincourt L.L.C. and of EDPR Marathon L.L.C. (see note 5).

The EDP Group has finance lease commitments and purchase obligations as disclosed in note 43.

The movements in Property, plant and equipment, for the Group, for the six-month period ended 30 June 2012 are analysed as follows:

| Thousands of Euros                | Balance at<br>1 January | Acquisitions/<br>Increases | Disposals/<br>Write-offs | Transfers | Exchange<br>Differences | Perimeter<br>Variations/<br>Regularisations | Balance at<br>30 June |
|-----------------------------------|-------------------------|----------------------------|--------------------------|-----------|-------------------------|---------------------------------------------|-----------------------|
| Cost                              |                         |                            |                          |           |                         |                                             |                       |
| Land and natural resources        | 176,310                 | 2,425                      | -505                     | -87       | -4,628                  | -140                                        | 173,375               |
| Buildings and other constructions | 551,944                 | 76                         | -2,469                   | 2,892     | -20,429                 | 271                                         | 532,285               |
| Plant and machinery               | 29,893,469              | 4,939                      | -107,997                 | 271,871   | 48,327                  | -2,929                                      | 30,107,680            |
| Other                             | 775,526                 | 7,353                      | -7,492                   | 13,010    | -787                    | -8                                          | 787,602               |
| Assets under construction         | 2,731,386               | 496,038                    | -1,998                   | -289,430  | -38,481                 | -3,175                                      | 2,894,340             |
|                                   | 34,128,635              | 510,831                    | -120,461                 | -1,744    | -15,998                 | -5,981                                      | 34,495,282            |

| Thousands of Euros                                | Balance at<br>1 January | Charge /<br>Impairment<br>losses | Disposals/<br>Write-offs | Transfers | Exchange<br>Differences | Perimeter<br>Variations/<br>Regularisations | Balance at<br>30 June |
|---------------------------------------------------|-------------------------|----------------------------------|--------------------------|-----------|-------------------------|---------------------------------------------|-----------------------|
| Accumulated depreciation and<br>impairment losses |                         |                                  |                          |           |                         |                                             |                       |
| Buildings and other constructions                 | 155,315                 | 7,395                            | -1,865                   | -         | -4,345                  | 224                                         | 156,724               |
| Plant and machinery                               | 12,699,358              | 471,108                          | -106,443                 |           | 5,145                   | -2,256                                      | 13,066,912            |
| Other                                             | 565,649                 | 39,307                           | -6,036                   |           | -1,143                  | 565                                         | 598,342               |
|                                                   | 13,420,322              | 517,810                          | -114,344                 | -         | -343                    | -1,467                                      | 13,821,978            |

Charge / Impairment losses includes an impairment loss of 8,563 thousands of Euros on wind generation assets under construction in Spain (see note 13).

Transfers of 1,744 thousands of Euros relates with assets of the gas transmission business in Spain which were transferred to non-current assets held for sale (see note 41).

The movement in Exchange differences in the period results mainly from the depreciation of the Brazilian Real (BRL) and the appreciation of the American Dollar (USD) and Zloty (PLN) against the Euro, in the first semester of 2012.

Perimeter Variations / Regularisations includes the effect of the acquisition of Pietragalla Eolico S.R.L., the effect of the sale of the companies holders of the mini-hydrics detained in Spain, which generated a gain of 2,857 thousands of Euros recognised under Gains/ (losses) on disposal of financial assets, as well the decrease of the financial interest in Windplus, S.A. from 42% to 31% due to a share capital increase with dilution of the shareholding held by EDP Inovação, S.A. These transactions occurred during the first semester of 2012.

Disposals / Write-offs includes 88,228 thousands of Euros related with Barreiro thermal power plant due to the completion of dismantling works, during the second quarter of 2012. The accumulated depreciation associated to this thermal power plant amounts to 88,228 thousands of Euros.

The movements in Property, plant and equipment, for the Company, for the six-month period ended 30 June 2013 are analysed as follows:

| Thousands of Euros                | Balance at<br>1 January | Acquisitions/<br>Increases | Disposals/<br>Write-offs | Transfers | Regularisations | Balance at<br>30 June |
|-----------------------------------|-------------------------|----------------------------|--------------------------|-----------|-----------------|-----------------------|
| Cost                              |                         |                            |                          |           |                 |                       |
| Land and natural resources        | 74,569                  | -                          | -                        | -         | -               | 74,569                |
| Buildings and other constructions | 93,556                  | -                          | -                        | -         | -               | 93,556                |
| Other                             | 117,591                 | 2,117                      | -712                     | 1,807     | -               | 120,803               |
| Assets under construction         | 26,747                  | 9,148                      | -                        | -1,807    | -7              | 34,081                |
|                                   | 312,463                 | 11,265                     | -712                     | -         | -7              | 323,009               |

| Thousands of Euros                | Balance at<br>1 January | Charge /<br>Impairment<br>losses | Disposals/<br>Write-offs | Transfers | Regularisations | Balance at<br>30 June |
|-----------------------------------|-------------------------|----------------------------------|--------------------------|-----------|-----------------|-----------------------|
| Accumulated depreciation and      |                         |                                  |                          |           |                 |                       |
| impairment losses                 |                         |                                  |                          |           |                 |                       |
| Buildings and other constructions | 23,303                  | 1,422                            | -                        | -         | -               | 24,725                |
| Other                             | 80,591                  | 6,324                            | -563                     | -         | -               | 86,352                |
|                                   | 103,894                 | 7,746                            | -563                     | -         | -               | 111,077               |

The movements in Property, plant and equipment, for the Company, for the six-month period ended 30 June 2012 are analysed as follows:

| Thousands of Euros                | Balance at<br>1 January | Acquisitions/<br>Increases | Disposals/<br>Write-offs | Transfers | Regularisations | Balance at<br>30 June |
|-----------------------------------|-------------------------|----------------------------|--------------------------|-----------|-----------------|-----------------------|
| Cost                              |                         |                            |                          |           |                 |                       |
| Land and natural resources        | 75,026                  | -                          | -407                     | -         | -               | 74,619                |
| Buildings and other constructions | 95,906                  | -                          | -2,386                   | -         | 211             | 93,731                |
| Other                             | 109,742                 | 654                        | -490                     | 118       | -               | 110,024               |
| Assets under construction         | 12,432                  | 4,414                      | -                        | -118      | -               | 16,728                |
|                                   | 293,106                 | 5,068                      | -3,283                   | -         | 211             | 295,102               |

| Thousands of Euros                | Balance at<br>1 January | Charge /<br>Impairment<br>losses | Disposals/<br>Write-offs | Transfers | Regularisations | Balance at<br>30 June |
|-----------------------------------|-------------------------|----------------------------------|--------------------------|-----------|-----------------|-----------------------|
| Accumulated depreciation and      |                         |                                  |                          |           |                 |                       |
| impairment losses                 |                         |                                  |                          |           |                 |                       |
| Buildings and other constructions | 22,473                  | 1,453                            | -1,851                   | -         | 211             | 22,286                |
| Other                             | 69,884                  | 5,375                            | -396                     | -         | 584             | 75,447                |
|                                   | 92,357                  | 6,828                            | -2,247                   | -         | 795             | 97,733                |

# 17. INTANGIBLE ASSETS

This caption is analysed as follows:

|                                                | Gro        | oup        |
|------------------------------------------------|------------|------------|
| Thousands of Euros                             | Jun 2013   | Dec 2012   |
| Cost                                           |            |            |
| Concession rights                              | 15,328,839 | 15,443,537 |
| CO <sub>2</sub> licenses                       | 204,391    | 320,164    |
| Other intangibles                              | 100,630    | 101,616    |
| Intangible assets in progress                  | 593,772    | 551,038    |
|                                                | 16,227,632 | 16,416,355 |
| Accumulated depreciation and impairment losses |            |            |
| Depreciation of concession rights              | -208,765   | -406,567   |
| Depreciation of other intangibles              | -1,230     | -3,105     |
| Accumulated depreciation in previous years     | -9,736,112 | -9,464,821 |
|                                                | -9,946,107 | -9,874,493 |
| Carrying amount                                | 6,281,525  | 6,541,862  |

The concession rights over the electricity distribution networks in Brazil, namely Bandeirante (State of São Paulo) and Escelsa (State of Espírito Santo) are amortised on a straight-line basis over the concession period until 2028 and 2025, respectively. Concession rights in Portugal relate to the natural gas distribution network, being amortised on a straight-line basis over the concession period, until 2047, as well as the concession of the public hydric domain for hydroelectric generation.

The concession rights over electricity production in Brazil, namely for Lajeado Energia and Investco, are amortised on a straight-line basis over the concession period, until 2032.

The movements in Intangible assets during the six-month period ended 30 June 2013, for the Group, are analysed as follows:

| Thousands of Euros                   | Balance at<br>1 January | Acquisitions/<br>Increases | Disposals /<br>Write-offs | Transfers | Exchange<br>differences | Perimeter<br>variations /<br>Regularisations | Balance at<br>30 June |
|--------------------------------------|-------------------------|----------------------------|---------------------------|-----------|-------------------------|----------------------------------------------|-----------------------|
| Cost                                 |                         |                            |                           |           |                         |                                              |                       |
| Concession rights:                   |                         |                            |                           |           |                         |                                              |                       |
| - Distribution and generation Brazil | 1,369,904               |                            | -                         |           | -42,581                 |                                              | 1,327,323             |
| - Gas Portugal                       | 138,354                 | -                          | -                         |           | -                       |                                              | 138,354               |
| - Hydric Portugal                    | 1,400,419               | 12,060                     | -                         |           | -                       |                                              | 1,412,479             |
| - Other concession rights            | 10,827                  |                            | -                         |           | -                       |                                              | 10,827                |
| CO <sub>2</sub> licenses             | 320,164                 | 29,823                     | -145,285                  |           | -                       | -311                                         | 204,391               |
| Assigned to concessions (IFRIC 12):  |                         |                            |                           |           |                         |                                              |                       |
| - Intangible assets                  | 12,524,033              | 998                        | -33,993                   | 96,567    | -147,749                |                                              | 12,439,856            |
| - Intangible assets in progress      | 160,408                 | 166,438                    | -82                       | -136,416  | -1,833                  | 312                                          | 188,827               |
| Other intangibles                    | 101,616                 | 37                         | -1                        | 133       | -245                    | -910                                         | 100,630               |
| Other intangible assets in progress  | 390,630                 | 14,235                     | -86                       | -133      | -1,470                  | 1,769                                        | 404,945               |
|                                      | 16,416,355              | 223,591                    | -179,447                  | -39,849   | -193,878                | 860                                          | 16,227,632            |

| Thousands of Euros                                | Balance at<br>1 January | Charge  | Disposals /<br>Write-offs | Transfers | Exchange<br>differences | Perimeter<br>variations /<br>Regularisations | Balance at<br>30 June |
|---------------------------------------------------|-------------------------|---------|---------------------------|-----------|-------------------------|----------------------------------------------|-----------------------|
| Accumulated depreciation and<br>impairment losses |                         |         |                           |           |                         |                                              |                       |
| Concession rights                                 | 740,426                 | 42,769  | -                         |           | -7,951                  |                                              | 775,244               |
| Intangible assets assigned to                     |                         |         |                           |           |                         |                                              |                       |
| concessions (IFRIC 12)                            | 9,102,486               | 165,996 | -28,397                   | -         | -101,849                | -1                                           | 9,138,235             |
| Other intangibles                                 | 31,581                  | 1,230   | -                         |           | -213                    | 30                                           | 32,628                |
|                                                   | 9,874,493               | 209,995 | -28,397                   | -         | -110,013                | 29                                           | 9,946,107             |

Transfers of intangible assets assigned to concessions of 39,849 thousands of Euros relates to increases of financial assets under to IFRIC 12, included in Debtors and other assets from commercial activities caption (see note 25).

Acquisitions / Increases of CO<sub>2</sub> Licences is related to licences purchased in the market. The Disposals / write-off of CO<sub>2</sub> licenses include CO<sub>2</sub> licenses consumed during 2012 and delivered to regulatory authorities in the amount of 144,595 thousands of Euros.

The caption Hydric Portugal includes an increase of 12,002 thousands of Euros related to the power enhancement performed during the first semester of 2013 in the Alqueva hydroelectric power plant.

The movements in Intangible assets during the six-month period ended 30 June 2012, for the Group, are analysed as follows:

| Thousands of Euros                   | Balance at<br>1 January | Acquisitions/<br>Increases | Disposals /<br>Write-offs | Transfers | Exchange<br>differences | Perimeter<br>variations /<br>Regularisations | Balance at<br>30 June |
|--------------------------------------|-------------------------|----------------------------|---------------------------|-----------|-------------------------|----------------------------------------------|-----------------------|
| Cost                                 |                         |                            |                           |           |                         |                                              |                       |
| Concession rights:                   |                         |                            |                           |           |                         |                                              |                       |
| - Distribution and generation Brazil | 1,448,562               | -                          | -                         | -         | -46,693                 | -                                            | 1,401,869             |
| - Gas Portugal                       | 138,354                 | -                          | -                         |           | -                       | -                                            | 138,354               |
| - Hydric Portugal                    | 1,371,528               | 10,976                     | -                         |           | -                       | 25                                           | 1,382,529             |
| - Other concession rights            | 10,827                  | -                          | -                         |           | -                       |                                              | 10,827                |
| CO <sub>2</sub> licenses             | 359,058                 | 130,157                    | -200,367                  |           | -                       | -                                            | 288,848               |
| Assigned to concessions (IFRIC 12):  |                         |                            |                           |           |                         |                                              |                       |
| - Intangible assets                  | 12,493,994              | 12                         | -13,104                   | 90,602    | -157,843                | -                                            | 12,413,661            |
| - Intangible assets in progress      | 191,760                 | 178,812                    | -142                      | -144,444  | -4,499                  |                                              | 221,487               |
| Other intangibles                    | 97,157                  | 99                         | -11                       | 192       | 184                     | -110                                         | 97,511                |
| Other intangible assets in progress  | 371,535                 | 9,733                      | -35                       | -192      | -894                    | 243                                          | 380,390               |
|                                      | 16,482,775              | 329,789                    | -213,659                  | -53,842   | -209,745                | 158                                          | 16,335,476            |

| Thousands of Euros                                      | Balance at<br>1 January | Charge  | Disposals /<br>Write-offs | Transfers | Exchange<br>differences | Perimeter<br>variations /<br>Regularisations | Balance at<br>30 June |
|---------------------------------------------------------|-------------------------|---------|---------------------------|-----------|-------------------------|----------------------------------------------|-----------------------|
| Accumulated depreciation and<br>impairment losses       |                         |         |                           |           |                         |                                              |                       |
| Concession rights                                       | 675,011                 | 38,246  | -                         | -         | -7,450                  | -                                            | 705,807               |
| Intangible assets assigned to<br>concessions (IFRIC 12) | 8,978,242               | 159,242 | -7,734                    | -         | -106,061                | -                                            | 9,023,689             |
| Other intangibles                                       | 29,044                  | 1,809   | -                         |           | -56                     | -13                                          | 30,784                |
|                                                         | 9,682,297               | 199,297 | -7,734                    | -         | -113,567                | -13                                          | 9,760,280             |

Transfers of intangible assets assigned to concessions include 53,842 thousands of Euros related to the transfer to Debtors and other assets from commercial activities of the amount corresponding to the increase of financial assets related with IFRIC 12. This amount includes the effect of the useful lives extension of assets assigned to concessions, determined by the application of the new depreciation rates on the electric sector in Brazil by "Agência de Energia Eléctrica" (ANEEL), in the amount of 13,491 thousands of Euros (32.572 thousands of Brazilian Real), during the first semester of 2012.

Acquisitions / Increases of CO<sub>2</sub> Licences as at 30 June 2012 include 109,026 thousands of Euros of CO<sub>2</sub> licences granted free of charge to the EDP Group plants operating in Portugal and in Spain and 21,131 thousands of Euros of licences purchased at market. The market for CO<sub>2</sub> licences is regulated by "Plano Nacional de Atribuição de Licenças de Emissão" (PNALE) in Portugal, and by "Plan Nacional de Asignación de Derechos de Emisión de Gases de Efecto Invernadero" (PNADE) in Spain, which covers the period 2008-2012. The disposals / write-off of CO<sub>2</sub> licenses correspond to CO<sub>2</sub> licenses consumed during 2011 and delivered to regulatory authorities in the amount of 199,909 thousands of Euros and 458 thousands of Euros sold in the market.

The caption Hydric Portugal includes acquisitions of 10,976 thousands of Euros related to the power enhancement performed during the first semester of 2012 of Alqueva hydroelectric plant.

# 18. GOODWILL

Goodwill for the Group, resulting from the difference between the acquisition value and the corresponding share of the fair value of the assets acquired, at the acquisition date, is analysed as follows:

|                      | Gro       | Group     |  |  |  |
|----------------------|-----------|-----------|--|--|--|
| Thousands of Euros   | Jun 2013  | Dec 2012  |  |  |  |
| HC Energia Group     | 1,929,910 | 1,919,526 |  |  |  |
| EDP Renováveis Group | 1,286,640 | 1,301,218 |  |  |  |
| EDP Brasil Group     | 54,556    | 55,564    |  |  |  |
| Other                | 42,149    | 42,149    |  |  |  |
|                      | 3 313 255 | 3 318 457 |  |  |  |

The movements in Goodwill during the six-month period ended 30 June 2013, are analysed as follows:

| Thousands of Euros   | Balance at<br>1 January | Increases | Decreases | Impairment | Exchange<br>differences | Regularisations | Balance at<br>30 June |
|----------------------|-------------------------|-----------|-----------|------------|-------------------------|-----------------|-----------------------|
| HC Energia Group     | 1,919,526               | 10,384    | -         | -          | -                       | -               | 1,929,910             |
| EDP Renováveis Group | 1,301,218               | 344       | -19,173   | -          | 4,251                   | -               | 1,286,640             |
| EDP Brasil Group     | 55,564                  | -         | -         | -          | -1,008                  | -               | 54,556                |
| Other                | 42,149                  | -         | -         | -          | -                       | -               | 42,149                |
|                      | 3,318,457               | 10,728    | -19,173   | -          | 3,243                   |                 | 3,313,255             |

The movements in Goodwill during the six-month period ended 30 June 2012, are analysed as follows:

| Thousands of Euros   | Balance at<br>1 January | Increases | Decreases | Impairment | Exchange<br>differences | Regularisations | Balance at<br>30 June |
|----------------------|-------------------------|-----------|-----------|------------|-------------------------|-----------------|-----------------------|
| HC Energia Group     | 1,916,548               | -         | -10,674   | -          | -                       | -               | 1,905,874             |
| EDP Renováveis Group | 1,311,133               | 4,828     | -24       | -          | 17,265                  | -               | 1,333,202             |
| EDP Brasil Group     | 57,427                  | -         | -         | -          | -1,106                  | -               | 56,321                |
| Other                | 42,149                  | -         | -         |            | -                       | -               | 42,149                |
|                      | 3,327,257               | 4,828     | -10,698   | -          | 16,159                  | -               | 3,337,546             |

### HC Energia Group

During the first semester of 2013, the goodwill held in HC Energia Group increased by 10,384 thousands of Euros (30 June 2012: decrease of 10,674 thousands of Euros) as a result of the revaluation of the liability relating to the anticipated acquisition of non-controlling interest from Cajastur, through the put option held by this entity over 3.13% of the share capital of HC Energia, as described under accounting policies - note 2b).

## EDP Renováveis Group

The goodwill held in EDP Renováveis Group, with reference to 30 June 2013 and 31 December 2012, is analysed as follows:

|                                      | EDP Re   | nováveis Group |
|--------------------------------------|----------|----------------|
| Thousands of Euros                   | Jun 2013 | Dec 2012       |
| Goodwill in EDPR Europe Group        | 679,     | 912 699,522    |
| Goodwill in EDPR North America Group | 605,4    | 424 600,302    |
| Goodwill in EDPR Brasil Group        | 1,3      | 1,394          |
|                                      | 1,286,0  | 640 1,301,218  |

The goodwill movement in EDPR Europe Group in 2013 includes an increase of 302 thousands of Euros related to the acquisition of 100% of the share capital of Gravitangle -Fotovoltaica Unipessoal, Lda., and a decrease of 19,173 thousands of Euros related to the Relax Wind Group and Greenwind contingent prices revision. These purchase agreements were signed prior to 1 January 2010, date of the adoption of the revised IFRS 3 (as described in accounting policy 2b).

# **19. INVESTMENTS IN SUBSIDIARIES (COMPANY BASIS)**

This caption is analysed as follows:

|                                                         | Com        | pany       |
|---------------------------------------------------------|------------|------------|
| Thousands of Euros                                      | Jun 2013   | Dec 2012   |
| Acquisition cost                                        | 11,012,092 | 11,012,092 |
| Effect of equity method (transition to IFRS)            | -902,524   | -902,524   |
| Equity investments in subsidiaries                      | 10,109,568 | 10,109,568 |
| Impairment losses on equity investments in subsidiaries | -200,034   | -200,034   |
|                                                         | 9,909,534  | 9,909,534  |

On the date of transition to IFRS, EDP, S.A. ceased to apply the equity method of accounting to its investments in its unconsolidated financial statements, having considered this method in the determination of the deemed cost at transition date.

# **20. INVESTMENTS IN ASSOCIATES**

This caption is analysed as follows:

|                                                | Group    |          | Company  |          |
|------------------------------------------------|----------|----------|----------|----------|
| Thousands of Euros                             | Jun 2013 | Dec 2012 | Jun 2013 | Dec 2012 |
| Investments in associates                      | 178,001  | 164,018  | 137      | 137      |
| Impairment losses in investments in associates | -137     | -137     | -137     | -137     |
| Carrying amount                                | 177,864  | 163,881  | -        | -        |

# 21. AVAILABLE FOR SALE INVESTMENTS

This caption is analysed as follows:

|                                               | Group    |          | Company  |          |
|-----------------------------------------------|----------|----------|----------|----------|
| Thousands of Euros                            | Jun 2013 | Dec 2012 | Jun 2013 | Dec 2012 |
| Banco Comercial Português, S.A.               | 37,165   | 29,653   | -        | -        |
| REN - Redes Energéticas Nacionais, SGPS, S.A. | 40,931   | 38,408   | 40,931   | 38,408   |
| Tejo Energia, S.A.                            | 26,246   | 26,246   | -        | -        |
| Others                                        | 80,836   | 86,991   | 1,864    | 2,053    |
|                                               | 185,178  | 181,298  | 42,795   | 40,461   |

During the six-month period ended 30 June 2013, the financial investment held in REN - Redes Energéticas Nacionais, SGPS, S.A., increased by 2,523 thousands of Euros being the increase booked against fair value reserves (see note 31).

During the six-month period ending 30 June 2013, the financial investment held in Banco Comercial Português, S.A., increased by 7,512 thousands of Euros being the increase booked against fair value reserves (see note 31).

The caption Other includes units of participation in a fund of stocks and bonds held by Energia RE in the amount of 48,080 thousands of Euros (31 December 2012: 48,229 thousands of Euros), as a result of its reinsurance activity.

Available for sale investments are booked at fair value being the changes since the date of acquisition net of impairment losses recorded against fair value reserves (see note 31). The fair value reserve attributable to the Group as at 30 June 2013 and 31 December 2012 is analysed as follows:

| Thousands of Euros                | Jun 2013 | Dec 2012 |
|-----------------------------------|----------|----------|
| Banco Comercial Português         | 12,964   | 5,452    |
| REN - Redes Energéticas Nacionais | 15,111   | 12,588   |
| Tejo Energia                      | 19,891   | 19,891   |
| Others                            | 6,005    | 7,419    |
|                                   | 53,971   | 45,350   |

# 22. DEFERRED TAX ASSETS AND LIABILITIES

The EDP Group records the tax effect resulting from temporary differences between the assets and liabilities determined on an accounting basis and on a tax basis, which are analysed as follows:

|                                                                              | Net deferred tax assets |          | Net deferred tax assets Net d |          | ed tax assets Net deferred tax liabilities |  |
|------------------------------------------------------------------------------|-------------------------|----------|-------------------------------|----------|--------------------------------------------|--|
| Thousands of Euros                                                           | Jun 2013                | Jun 2012 | Jun 2013                      | Jun 2012 |                                            |  |
| Balance as at 1 January                                                      | 340,816                 | 511,414  | -852,054                      | -954,002 |                                            |  |
| Tariff adjustment for the period                                             | 18,997                  | -1,935   | -56,946                       | -150,617 |                                            |  |
| Provisions                                                                   | -27,431                 | -13,100  | -                             | -        |                                            |  |
| Property, plant and equipment, intangible assets and accounting revaluations | 156,828                 | -20,584  | -36,620                       | -22,361  |                                            |  |
| Deferred tax over CMECs in the period                                        | -                       | -        | 29,064                        | -23,514  |                                            |  |
| Tax losses and tax credits                                                   | 59,176                  | 114,679  | -                             | -        |                                            |  |
| Financial and available for sale investments                                 | 1,427                   | 1,889    | -3,112                        | 64,481   |                                            |  |
| Other temporary differences                                                  | -26,767                 | -25,470  | -43,957                       | 8,259    |                                            |  |
| Netting of deferred tax assets and liabilities                               | -101,579                | -179,939 | 101,579                       | 179,939  |                                            |  |
| Balance as at 30 June                                                        | 421,467                 | 386,954  | -862,046                      | -897,815 |                                            |  |
|                                                                              |                         |          |                               |          |                                            |  |

On a company basis, EDP, S.A. records the tax effect resulting from temporary differences between the assets and liabilities determined on an accounting basis and on a tax basis, which are analysed as follows:

|                                                | Net deferre | Net deferred tax assets |          | Net deferred tax liabilities |  |
|------------------------------------------------|-------------|-------------------------|----------|------------------------------|--|
| Thousands of Euros                             | Jun 2013    | Jun 2012                | Jun 2013 | Jun 2012                     |  |
| Balance as at 1 January                        | 69,799      | 18,344                  | -        |                              |  |
| Tax losses and tax credits                     | -22,239     | -5,167                  | -        |                              |  |
| Provisions                                     | -729        | -398                    | -        |                              |  |
| Financial and available for sale investments   | 2,149       | 976                     | -        | 67,623                       |  |
| Fair value of derivative financial instruments | -4,245      | -2,164                  | 3,145    | 8,412                        |  |
| Other temporary differences                    | 34          | -10                     | -25,641  | -96                          |  |
| Netting of deferred tax assets and liabilities | -22,496     | 75,939                  | 22,496   | -75,939                      |  |
| Balance as at 30 June                          | 22,273      | 87,520                  | -        |                              |  |

# **23. INVENTORIES**

This caption is analysed as follows:

|                                                              | Group    |          |  |
|--------------------------------------------------------------|----------|----------|--|
| Thousands of Euros                                           | Jun 2013 | Dec 2012 |  |
| Merchandise                                                  | 46,733   | 75,307   |  |
| Finished, intermediate products and sub-products             | 19,624   | 28,799   |  |
| Raw and subsidiary materials and consumables (coal and fuel) | 118,101  | 187,602  |  |
| Nuclear fuel                                                 | 15,707   | 16,905   |  |
| Other consumables                                            | 82,626   | 69,005   |  |
|                                                              | 282,791  | 377,618  |  |

# 24. TRADE RECEIVABLES

Trade receivables are analysed as follows:

|                                   | Gro       | oup       | Company  |          |
|-----------------------------------|-----------|-----------|----------|----------|
| Thousands of Euros                | Jun 2013  | Dec 2012  | Jun 2013 | Dec 2012 |
| Trade receivables - Current       |           |           |          |          |
| Corporate sector and individuals: |           |           |          |          |
| - Portugal                        | 940,289   | 1,050,200 | 150,323  | 182,731  |
| - Spain                           | 582,697   | 684,331   | -        | -        |
| - Brazil                          | 415,280   | 496,175   | -        | -        |
| - U.S.A.                          | 37,263    | 42,575    | -        | -        |
| - Other                           | 52,715    | 55,620    | -        | -        |
| Public Sector:                    |           |           |          |          |
| - Portugal                        | 94,811    | 102,510   | -        | -        |
| - Brazil                          | 41,007    | 53,574    | -        | -        |
| - Spain                           | 39,819    | 91,327    | -        | -        |
|                                   | 2,203,881 | 2,576,312 | 150,323  | 182,731  |
| Impairment losses                 | -310,614  | -296,208  | -9,958   | -9,958   |
|                                   | 1,893,267 | 2,280,104 | 140,365  | 172,773  |
| Trade receivables - Non-Current   |           |           |          |          |
| Corporate sector and individuals: |           |           |          |          |
| - Brazil                          | 11,015    | 11,281    |          | -        |
| Public Sector:                    |           |           |          |          |
| - Portugal                        | 124,046   | 126,501   | -        | -        |
| - Brazil                          | 10,172    | 8,571     | -        | -        |
|                                   | 145,233   | 146,353   | -        | -        |
| Impairment losses                 | -45,374   | -49,254   | -        | -        |
|                                   | 99,859    | 97,099    | -        | -        |
|                                   | 1,993,126 | 2,377,203 | 140,365  | 172,773  |
|                                   |           |           |          |          |

# 25. DEBTORS AND OTHER ASSETS FROM COMMERCIAL ACTIVITIES

Debtors and other assets from commercial activities - Current, are analysed as follows:

|                                                                     | Group     |           | Company  |          |
|---------------------------------------------------------------------|-----------|-----------|----------|----------|
| Thousands of Euros                                                  | Jun 2013  | Dec 2012  | Jun 2013 | Dec 2012 |
| Amounts receivable from tariff expenses - Electricity - Spain       | 442,324   | 432,415   | -        | -        |
| Amounts receivable from tariff adjustments - Electricity - Portugal | 803,338   | 668,965   | -        |          |
| Receivables relating to other goods and services                    | 66,356    | 75,366    | 6,479    | 43,078   |
| Amounts receivable relating to CMEC                                 | 270,218   | 432,133   | -        | -        |
| Accrued income relating to energy sales and purchase activity       | 102,228   | 111,116   | 180,215  | 163,640  |
| Sundry debtors and other operations                                 | 360,380   | 347,439   | 52,657   | 63,356   |
|                                                                     | 2,044,844 | 2,067,434 | 239,351  | 270,074  |
| Impairment losses on debtors                                        | -17,307   | -15,915   | -936     | -931     |
|                                                                     | 2,027,537 | 2,051,519 | 238,415  | 269,143  |
|                                                                     |           |           |          |          |

Debtors and other assets from commercial activities - Non-Current, are analysed as follows:

|                                                                     | Group     |           |  |
|---------------------------------------------------------------------|-----------|-----------|--|
| Thousands of Euros                                                  | Jun 2013  | Dec 2012  |  |
| Amounts receivable from tariff adjustments - Electricity - Portugal | 1,054,135 | 980,225   |  |
| Amounts receivable relating to CMEC                                 | 1,042,689 | 944,167   |  |
| Amounts receivable from concessions - IFRIC 12                      | 732,031   | 706,480   |  |
| Sundry debtors and other operations                                 | 89,856    | 109,335   |  |
|                                                                     | 2,918,711 | 2,740,207 |  |
| Impairment losses on debtors                                        | -3,351    | -3,305    |  |
|                                                                     | 2,915,360 | 2,736,902 |  |

The amounts receivable from Spanish tariff expenses correspond to the accumulated amount receivable from the Spanish Government of the Spanish electricity system tariff deficit as at 30 June 2013, according to the applicable legal framework (see note 3). During 2013, the Spanish Electricity Deficit Amortisation Fund (FADE), launched ten bond issuances explicitly guaranteed by the Kingdom of Spain which allowed HC Energia Group to receive approximately 249,108 thousands of Euros related with tariff adjustments from previous years.

The caption Amounts receivable relating to CMEC totalize 1,312,907 thousands of Euros, and includes 1,042,689 thousands of Euros as non-current and 270,218 thousands of Euros as current. The amount receivable relating to the initial CMEC includes 663,375 thousands of Euros as non-current and 41,541 thousands of Euros as current, and corresponds to the initial CMEC granted to EDP Produção (833,467 thousands of Euros) deducted from the annuities for the years 2007 to 2013. The remaining 379,314 thousands of Euros as non-current and 228,677 thousands of Euros as current correspond to the receivable amounts through the revisibility calculation from 2011 to 2013.

The caption Amounts receivable from concessions - IFRIC 12 in the amount of 732,031 thousands of Euros relates to the financial asset to be received by the EDP Group regarding the electricity and gas concessions in Portugal and Brazil, resulting from the application of the mixed model (see note 2 aa). The variation in the period includes mainly the effect of the depreciation of Brazilian Real against Euro in the amount of 18,227 thousands of Euros and transfers from intangible assets assigned to concessions in the amount of 39,849 thousands of Euros (see note 17).

The movement for the period in Amounts receivable from Portuguese tariff adjustments - Electricity (Current and Non-current) is analysed as follows:

| Thousands of Euros                                                           | Current  | Non-Current |
|------------------------------------------------------------------------------|----------|-------------|
| Balance as at 1 January 2012                                                 | 374,859  | 424,787     |
| Receipts through the electric energy tariff                                  | -333,108 | -           |
| Tariff adjustment for the period                                             | 276,934  | 555,698     |
| Interest income                                                              | 17,047   | 20,303      |
| Transfer from Non-Current to Current                                         | 347,075  | -347,075    |
| Balance as at 30 June 2012                                                   | 682,807  | 653,713     |
| Receipts through the electric energy tariff                                  | -333,108 | -           |
| Tariff adjustment of 2011                                                    | 987      | -           |
| Tariff adjustment for the period                                             | 342,081  | 424,309     |
| Transfer from tariff adjustments payable                                     | -9,491   | -           |
| Interest income                                                              | 31,458   | -           |
| Securitisation adjustment of cogeneration                                    | -143,566 | -           |
| Transfer from Non-Current to Current                                         | 97,797   | -97,797     |
| Balance as at 31 December 2012                                               | 668,965  | 980,225     |
| Receipts through the electric energy tariff                                  | -339,960 | -           |
| Partial securitisations of 2012 over costs for the special regime generators | -713,642 | -           |
| Tariff adjustment of 2012                                                    | 901      | -           |
| Tariff adjustment for the period                                             | 417,350  | 799,811     |
| Transfer to tariff adjustment payable                                        | -8,699   | -842        |
| Interest income                                                              | 47,709   | 5,655       |
| Transfer from Non-Current to Current                                         | 730,714  | -730,714    |
| Balance as at 30 June 2013                                                   | 803,338  | 1,054,135   |
|                                                                              |          |             |

During the second quarter of 2013, EDP sold, in three independent operations, the rights to receive part of the electricity adjustment related to the 2012 over cost for the acquisition of electricity from special regime generators, in the amount of 713,642 thousands of Euros. In these assets' sales operations, EDP sold without recourse the rights to receive the referred amounts and interests. The total sale price amounted to 758,715 thousands of Euros and generated gains of 41,225 thousands of Euros (see note 14). The first two transactions were direct sales of assets to BCP and Banco Santander Totta, in the total amount of 308,715 thousands of Euros. The third transaction was a securitization transaction carried out by Tagus - Sociedade de Titularização de Créditos, S.A. through the issuance of senior notes in the amount of 450,000 thousands of Euros.

# 26. OTHER DEBTORS AND OTHER ASSETS

Other debtors and other assets are analysed as follows:

|                                           |          | oup      | Company   |           |
|-------------------------------------------|----------|----------|-----------|-----------|
| Thousands of Euros                        | Jun 2013 | Dec 2012 | Jun 2013  | Dec 2012  |
| Debtors and other assets - Current        |          |          |           |           |
| Loans to subsidiaries                     | -        | -        | 904,160   | 1,036,546 |
| Dividends                                 | -        | -        | -         | 86,204    |
| Loans to related parties                  | 48,911   | 38,348   | 10,924    | 17,167    |
| Receivables from the State and concessors | 48,934   | 48,349   | -         | -         |
| Derivative financial instruments          | 92,830   | 129,814  | 142,036   | 127,169   |
| Subsidiary Companies                      | -        | -        | 1,314,520 | 1,022,077 |
| Guarantees and tied deposits              | 6,868    | 19,548   | -         | -         |
| Sundry debtors and other operations       | 64,638   | 60,615   | 3,756     | 5,366     |
|                                           | 262,181  | 296,674  | 2,375,396 | 2,294,529 |
| Debtors and other assets - Non-Current    |          |          |           |           |
| Loans to subsidiaries                     | -        | -        | 5,983,604 | 5,885,502 |
| Loans to related parties                  | 291,780  | 265,542  | 6,266     | 90        |
| Guarantees and tied deposits              | 69,940   | 72,498   | 5         | 5         |
| Derivative financial instruments          | 73,575   | 147,026  | 141,705   | 128,493   |
| Sundry debtors and other operations       | 46,904   | 49,507   | -         | -         |
|                                           | 482,199  | 534,573  | 6,131,580 | 6,014,090 |
|                                           | 744,380  | 831,247  | 8,506,976 | 8,308,619 |

# 27. CURRENT TAX ASSETS

Current tax assets are analysed as follows:

|                       |  | Group    |          | Company  |          |
|-----------------------|--|----------|----------|----------|----------|
| Thousands of Euros    |  | Jun 2013 | Dec 2012 | Jun 2013 | Dec 2012 |
| Income tax            |  | 167,875  | 168,834  | 77,312   | 81,917   |
| Value added tax (VAT) |  | 165,687  | 207,245  | 14,001   | 110,415  |
| Turnover tax (Brazil) |  | 6,352    | 17,026   | -        | -        |
| Other taxes           |  | 23,878   | 42,523   | 3,499    | 3,255    |
|                       |  | 363,792  | 435,628  | 94,812   | 195,587  |

On a company basis, the decrease in Value added tax (VAT), relates essentially to the receipt in 2013 of VAT refunds, submitted by EDP S.A.

On EDP Group, the caption Other taxes includes the amount of 11,226 thousands of Euros (31 December 2012: 30,026 thousands of Euros) related with credits from PIS and COFINS in Brazil, resulting from the interpretation provided by the Internal Revenue Service in answer to Inquiry COSIT 27/2008 corresponding to credits calculated based on expenses with materials applied or consumed in the electricity supply activity and on the depreciation of fixed assets to be offset with debits of these contributions.

## 28. CASH AND CASH EQUIVALENTS

Cash and cash equivalents are analysed as follows:

| Group     |                                                                                | Company                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                           |
|-----------|--------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Jun 2013  | Dec 2012                                                                       | Jun 2013                                                                                                                                                                                                                                                   | Dec 2012                                                                                                                                                                                                                                                                                                                                                                  |
| 243       | 60                                                                             | 14                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                           |
|           |                                                                                |                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                           |
| 782,909   | 416,038                                                                        | 21,057                                                                                                                                                                                                                                                     | 26,345                                                                                                                                                                                                                                                                                                                                                                    |
| 888,539   | 1,052,822                                                                      | 167,096                                                                                                                                                                                                                                                    | 601,914                                                                                                                                                                                                                                                                                                                                                                   |
| 50,439    | 29,149                                                                         | -                                                                                                                                                                                                                                                          | -                                                                                                                                                                                                                                                                                                                                                                         |
| 1,721,887 | 1,498,009                                                                      | 188,153                                                                                                                                                                                                                                                    | 628,259                                                                                                                                                                                                                                                                                                                                                                   |
|           |                                                                                |                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                           |
| 6,976     | 196,976                                                                        | 699,976                                                                                                                                                                                                                                                    | 676,976                                                                                                                                                                                                                                                                                                                                                                   |
|           |                                                                                |                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                           |
| 1,151     | 291                                                                            | -                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                           |
| 1,730,257 | 1,695,336                                                                      | 888,143                                                                                                                                                                                                                                                    | 1,305,235                                                                                                                                                                                                                                                                                                                                                                 |
|           | Jun 2013<br>243<br>782,909<br>888,539<br>50,439<br>1,721,887<br>6,976<br>1,151 | Jun 2013         Dec 2012           243         60           782,909         416,038           888,539         1,052,822           50,439         29,149           1,721,887         1,498,009           6,976         196,976           1,151         291 | Jun 2013         Dec 2012         Jun 2013           243         60         14           782,909         416,038         21,057           888,539         1,052,822         167,096           50,439         29,149         -           1,721,887         1,498,009         188,153           6,976         196,976         699,976           1,151         291         - |

The caption Other short term investments includes very short term investments promptly convertible into cash.

On a company basis, the caption Operations pending cash settlement relates with commercial paper issued by EDP, S.A., in the amount of 693,000 thousands of Euros, which according to the Group accounting policy is booked as financial debt at the trade date of each emission. This commercial paper was issued on 28 June 2013 and was acquired by EDP Finance B.V., but the settlement date was on 2 July 2013.

## 29. SHARE CAPITAL AND SHARE PREMIUM

EDP, S.A. is a company that was incorporated as a State-owned company and started its privatisation process in 1997. The second and third phases of the privatisation process were carried out in 1998, the fourth phase in 2000, the fifth phase consisting of a capital increase in 2004 and a sixth phase in 2005. In December 2007 the State issued bonds convertible into shares of EDP, S.A. under the seventh phase of the privatisation process.

On 11 May 2012 regarding EDP's eight reprivatisation phase, the Portuguese State sold to CWEI (Europe), S.A. (former - China Three Gorges International (Europe), S.A.), through a transaction executed outside a regulated market, the ownership of 780,633,782 shares representing 21.35% of the share capital of EDP, S.A.

On 21 February 2013, Parpública — Participações Públicas (SGPS) S.A. (Parpública) notified EDP that on 19 February 2013 sold 151,517,000 shares, which correspond to 4,14% of EDP share capital. The decrease of the shareholding resulted from a private offer via an "accelerated bookbuilding" process, in which Caixa — Banco Investimento, S.A. and Morgan Stanley & Co. International plc acted as Joint Bookrunners and its corresponding settlement was held on the regulated market "Eurolist by NYSE Euronext Lisbon".

As a result of this two last transactions, Parpública no longer has a qualified shareholding position in EDP share capital.

The share capital amounts of 3,656,537,715 Euros and is represented by 3,656,537,715 fully paid up ordinary shares of 1 Euro each.

Share capital and Share premium are analysed as follows:

|                             | Group and (      | Company          |
|-----------------------------|------------------|------------------|
| Thousands of Euros          | Share<br>capital | Share<br>premium |
| Balance as at 1 January     | 3,656,538        | 503,923          |
| Movements during the period | -                | -                |
| Balance as at 30 June       | 3,656,538        | 503,923          |

The earnings per share (EPS) attributable to the equity holders of EDP are as follows:

|                                                                                            | Group         |               | Company       |               |
|--------------------------------------------------------------------------------------------|---------------|---------------|---------------|---------------|
|                                                                                            | Jun 2013      | Jun 2012      | Jun 2013      | Jun 2012      |
| Net profit attributable to the equity holders of EDP (in Euros)                            | 603,219,381   | 581,768,073   | 563,408,599   | 624,909,830   |
| Net profit from continuing operations attributable to the equity holders of EDP (in Euros) | 603,219,381   | 581,768,073   |               |               |
| Weighted average number of ordinary shares outstanding                                     | 3,626,139,106 | 3,623,746,783 | 3,627,652,106 | 3,625,259,783 |
| Weighted average number of diluted ordinary shares outstanding                             | 3,626,567,470 | 3,624,339,501 | 3,628,080,470 | 3,625,852,501 |
| Basic earnings per share attributable to equity holders of EDP (in Euros)                  | 0.17          | 0.16          |               |               |
| Diluted earnings per share attributable to equity holders of EDP (in Euros)                | 0.17          | 0.16          |               |               |
| Basic earnings per share from continuing operations (in Euros)                             | 0.17          | 0.16          |               |               |
| Diluted earnings per share from continuing operations (in Euros)                           | 0.17          | 0.16          |               |               |

EDP Group calculates basic and diluted earnings per share attributable to equity holders of EDP using the weighted average number of ordinary shares outstanding during the period, net of changes in treasury stock during the period.

The average number of shares was determined as follows:

|                                                       | Group         |               | Company       |               |
|-------------------------------------------------------|---------------|---------------|---------------|---------------|
|                                                       | Jun 2013      | Jun 2012      | Jun 2013      | Jun 2012      |
| Ordinary shares issued at the beginning of the period | 3,656,537,715 | 3,656,537,715 | 3,656,537,715 | 3,656,537,715 |
| Effect of shares issued during the period             | -             | -             | -             | -             |
| Average number of realised shares                     | 3,656,537,715 | 3,656,537,715 | 3,656,537,715 | 3,656,537,715 |
| Effect of treasury stock                              | -30,398, 609  | -32,790, 932  | -28,885,609   | -31,277, 932  |
| Average number of shares during the period            | 3,626,139,106 | 3,623,746,783 | 3,627,652,106 | 3,625,259,783 |
| Effect of stock options                               | 428,364       | 592,718       | 428,364       | 592,718       |
| Diluted average number of shares during the period    | 3,626,567,470 | 3,624,339,501 | 3,628,080,470 | 3,625,852,501 |

# **30. TREASURY STOCK**

This caption is analysed as follows:

|                                                                 | Group      |            | Com        | oany       |
|-----------------------------------------------------------------|------------|------------|------------|------------|
|                                                                 | Jun 2013   | Dec 2012   | Jun 2013   | Dec 2012   |
| Book value of EDP, S.A. treasury stock (thousands of Euros)     | 90,709     | 103,706    | 84,614     | 97,611     |
| Number of shares                                                | 28,710,246 | 31,904,523 | 27,197,246 | 30,391,523 |
| Market value per share (in Euros)                               | 2.475      | 2.290      | 2.475      | 2.290      |
| Market value of EDP, S.A.'s treasury stock (thousands of Euros) | 71,058     | 73,061     | 67,313     | 69,597     |

Operations performed from 1 January to 30 June 2013:

|                                           | EDP, S.A.  | Energia RE |
|-------------------------------------------|------------|------------|
| Volume acquired (number of shares)        | 250,000    | -          |
| Average purchase price (in Euros)         | 2.372      | -          |
| Total purchase value (thousands of Euros) | 593        | -          |
| Volume sold (number of shares)            | -3,444,277 | -          |
| Selling price average (in Euros)          | 2.437      | -          |
| Total sale value (thousands of Euros)     | 8,394      | -          |
| Final position (number of shares)         | 27,197,246 | 1,513,000  |
| Highest market price (in Euros)           | 2.651      | -          |
| Lowest market price (in Euros)            | 2.210      | -          |
| Average market price (in Euros)           | 2.457      | -          |

The volume and the selling prices disclosed above include the effect of the treasury stock attributable to employees, as mentioned in note 44.

The treasury stock held by EDP, S.A., is within the limits established by the Company's articles of association and by the "Código das Sociedades Comerciais" (Companies Commercial Code). The treasury stock is stated at acquisition cost.

## **31. RESERVES AND RETAINED EARNINGS**

This caption is analysed as follows:

|                                                                   | Group     |           | Company   |           |
|-------------------------------------------------------------------|-----------|-----------|-----------|-----------|
| Thousands of Euros                                                | Jun 2013  | Dec 2012  | Jun 2013  | Dec 2012  |
| Legal reserve                                                     | 620,069   | 578,435   | 620,069   | 578,435   |
| Fair value reserve (cash flow hedge)                              | -88,937   | -121,097  | -12,158   | -16,069   |
| Tax effect of fair value reserve (cash flow hedge)                | 25,877    | 34,979    | 3,776     | 4,938     |
| Fair value reserve (available for sale investments)               | 53,971    | 45,350    | 10,751    | 8,238     |
| Tax effect of fair value reserve (available for sale investments) | -1,724    | -1,408    | 2,045     | 1,957     |
| Exchange differences arising on consolidation                     | -34,428   | 24,268    | -         | -         |
| Treasury stock reserve (EDP, S.A.)                                | 84,614    | 97,611    | 84,614    | 97,611    |
| Other reserves and retained earnings                              | 2,885,461 | 2,464,978 | 1,443,202 | 1,315,569 |
|                                                                   | 3,544,903 | 3,123,116 | 2,152,299 | 1,990,679 |

Legal reserve

In accordance with Article 295 of "Código das Sociedades Comerciais" (Companies Commercial Code) and EDP, S.A.'s articles of association, the legal reserve must be increased by a minimum of 5% of the annual profit until it reaches 20% of the company's share capital. This reserve can only be used to cover losses or to increase share capital.

## Fair value reserve (cash flow hedge)

This reserve includes the effective portion of the cumulative net change in the fair value of the cash flow hedging financial derivative instruments.

## Fair value reserve (available-for-sale investments)

This reserve includes the accumulated net change in the fair value of available-for-sale investments as at the balance sheet date, net of impairment losses. The changes in this consolidated caption for the period are as follows:

|                                                          | Gro       | up        |  |
|----------------------------------------------------------|-----------|-----------|--|
| Thousands of Euros                                       | Increases | Decreases |  |
| Balance as at 1 January 2012                             | 485,789   | -442,777  |  |
| Changes in fair value                                    | 1,014     | -7,946    |  |
| Transfer of impairment to profit or loss                 | -         | 7,241     |  |
| Balance as at 30 June 2012                               | 486,803   | -443,482  |  |
| Changes in fair value                                    | 7,660     | -5,993    |  |
| Transfer of impairment to profit or loss                 | -         | 362       |  |
| Transfer to the income statement relating to assets sold | -         | -         |  |
| Balance as at 31 December 2012                           | 494,463   | -449,113  |  |
| Changes in fair value                                    | 10,035    | -3,444    |  |
| Transfer of impairment to profit or loss                 | -         | 2,030     |  |
| Balance as at 30 June 2013                               | 504,498   | -450,527  |  |
|                                                          |           |           |  |

Changes in fair value reserve attributable to the EDP Group during the six-month period ended 30 June 2013 are analysed as follows:

| Thousands of Euros                            | Increases | Decreases |
|-----------------------------------------------|-----------|-----------|
| Banco Comercial Português, S.A.               | 7,512     | -         |
| REN - Redes Energéticas Nacionais, SGPS, S.A. | 2,523     | -         |
| Others                                        | -         | -3,444    |
|                                               | 10,035    | -3,444    |

### Exchange differences on consolidation

Exchange differences on consolidation includes the amounts resulting from changes in the value of shareholder's equity of subsidiary and associated companies resulting from changes in exchange rates. The exchange rates used in the preparation of the financial statements are as follows:

|                 |     | Exchange rates at Jun 2013 |                          | Exchange rates at Dec 2012 |                          | Exchange rates at Jun 2012 |                          |
|-----------------|-----|----------------------------|--------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| Currency        |     | Closing<br>rates           | Average<br>exchange-rate | Closing<br>rates           | Average<br>exchange-rate | Closing<br>rates           | Average<br>exchange-rate |
| Dollar          | USD | 1.308                      | 1.313                    | 1.319                      | 1.285                    | 1.259                      | 1.296                    |
| Brazilian Real  | BRL | 2.890                      | 2.669                    | 2.704                      | 2.508                    | 2.579                      | 2.414                    |
| Macao Pataca    | MOP | 10.452                     | 10.493                   | 10.533                     | 10.062                   | 10.059                     | 10.119                   |
| Canadian Dollar | CAD | 1.371                      | 1.334                    | 1.314                      | 1.284                    | 1.287                      | 1.304                    |
| Zloty           | PLN | 4.338                      | 4.176                    | 4.074                      | 4.185                    | 4.249                      | 4.246                    |
| Romanian Leu    | RON | 4.460                      | 4.392                    | 4.445                      | 4.459                    | 4.451                      | 4.390                    |
| Pound Sterling  | GBP | 0.857                      | 0.851                    | 0.816                      | 0.811                    | 0.807                      | 0.823                    |
| Rand            | ZAR | 13.070                     | 12.108                   | -                          | -                        | -                          | -                        |

### Treasury stock reserve (EDP, S.A.)

In accordance with the article 324.° of "Código das Sociedades Comerciais", EDP, S.A., has created an unavailable reserve with an amount equal to the book value amount of treasury stock held.

### Dividends

On 6 May 2013, the Shareholders General Meeting of EDP, S.A. approved the dividends distribution to shareholders which ocurred on 23 May 2013 of the net profit for the year 2012 in the amount of 676,459 thousands of Euros, corresponding to a dividend of 0.185 Euros per share (including the treasury stock dividend owned by EDP, S.A. in the amount of 5,527 thousands of Euros).

# **32. NON-CONTROLLING INTERESTS**

This caption is analysed as follows:

|                                                  | Gi        | oup       |
|--------------------------------------------------|-----------|-----------|
| Thousands of Euros                               | Jun 2013  | Dec 2012  |
| Non-controlling interests in income statement    | 106,971   | 169,672   |
| Non-controlling interests in equity and reserves | 3,076,388 | 3,069,642 |
|                                                  | 3,183,359 | 3,239,314 |

Non-controlling interests, by company, are made up as follows:

|                      |  | Group     |           |
|----------------------|--|-----------|-----------|
| Thousands of Euros   |  | Jun 2013  | Dec 2012  |
| EDP Renováveis Group |  | 1,647,073 | 1,516,865 |
| EDP Brasil Group     |  | 1,418,592 | 1,604,316 |
| Other                |  | 117,694   | 118,133   |
|                      |  | 3,183,359 | 3,239,314 |

During the six-month period ended 30 June 2013, EDP Group generated profits of 106,971 thousands of Euros attributable to non-controlling interests (31 December 2012: 169,672 thousands of Euros).

The movement in non-controlling interests of EDP Renováveis Group is mainly related to profits attributable to non-controlling interests of 48,966 thousands of Euros, a decrease of 8.011 thousands of Euros related to dividends paid and additional acquisitions of wind farms in Europe, without a change of control, which resulted in a decrease of non-controlling interests of 12,007 thousands of Euros. In June 2013, in accordance with the EDP / CTG strategic partnership, EDP Renováveis Group has completed the sale, without loss of control of a 49% equity shareholding in EDP Renováveis Portugal, S.A., and, as a result, the Group recognised non-controlling interests of 111,319 thousands of Euros and an impact in reserves attributable to EDP Group of 112,859 thousands of Euros.

The movement booked in non-controlling interests of EDP Brasil Group includes 53,323 thousands of Euros of profits attributable to non-controlling interests, a decrease of 69,952 thousands of Euros related to dividends paid, negative variations resulting from share capital decreases, deliberated on 3 May 2013 by Lajeado Energia General Shareholders Meeting with an effect in non-controlling interests of 74,428 thousands of Euros, and 89,838 thousands of Euros of negative exchange differences.

## **33. HYDROLOGICAL ACCOUNT**

This caption is analysed as follows:

|                    | Group and Company |          |
|--------------------|-------------------|----------|
| Thousands of Euros | Jun 2013          | Dec 2012 |
| Non-Current        | 34,745            | 33,644   |
| Current            | 11,416            | 22,832   |
|                    | 46,161            | 56,476   |

The movements in the Hydrological account are analysed as follows:

|                                             | Group and Company |          |  |
|---------------------------------------------|-------------------|----------|--|
| Thousands of Euros                          | Jun 2013          | Jun 2012 |  |
| Balance at the beginning of the period      | 56,476            | 69,142   |  |
| Amounts received / (paid) during the period | -11,416           | -7,577   |  |
| Financial charges                           | 1,101             | 1,320    |  |
| Balance at the end of the period            | 46,161            | 62,885   |  |

## 34. FINANCIAL DEBT

This caption is analysed as follows:

|                                             | Group                     |                 | up              | Company   |           |
|---------------------------------------------|---------------------------|-----------------|-----------------|-----------|-----------|
| Thousands of Euros                          |                           | Jun 2013        | Dec 2012        | Jun 2013  | Dec 2012  |
| Debt and borrowings - Current               |                           |                 |                 |           |           |
| Bank loans:                                 |                           |                 |                 |           |           |
| - EDP, S.A.                                 |                           | 47,231          | 61,567          | 47,231    | 61,567    |
| - EDP Finance B.V.                          |                           | 2,671,700       | 2,205,915       | -         | -         |
| - EDP Brasil Group                          |                           | 138,896         | 113,666         | -         | -         |
| - EDP Renováveis Group                      |                           | 104,446         | 95,486          | -         | -         |
| - Others                                    |                           | 34,036          | 42,116          | -         | -         |
|                                             |                           | 2,996,309       | 2,518,750       | 47,231    | 61,567    |
| Non-convertible bond loans:                 |                           |                 |                 |           |           |
| - EDP, S.A.                                 |                           | -               | 150,000         | -         | 150,000   |
| - EDP Finance B.V.                          |                           | 1,525,899       | 348,231         | -         | -         |
| - EDP Brasil Group                          |                           | 288,054         | 141,521         | -         | -         |
|                                             |                           | 1,813,953       | 639,752         | -         | 150,000   |
| Commercial paper:                           |                           |                 |                 |           |           |
| - EDP, S.A.                                 |                           | 89,000          | 319,500         | 7,312,000 | 7,335,000 |
| - HC Energia Group                          |                           | -               | 2,192           | -         | -         |
|                                             |                           | 89,000          | 321,692         | 7,312,000 | 7,335,000 |
|                                             |                           |                 |                 |           |           |
| Other loans                                 |                           | 15,788          | 15,806          | -         | -         |
|                                             |                           |                 | <u> </u>        |           |           |
| Accrued interest                            |                           | 290,461         | 311,503         | 10,953    | 11,053    |
| Other liabilities:                          |                           |                 |                 |           |           |
| - Fair value of the issued debt hedged risk |                           | 13,393          | -               | -         | -         |
|                                             | Total Debt and borrowings | 5,218,904       | 3,807,503       | 7,370,184 | 7,557,620 |
|                                             | -                         |                 |                 |           |           |
|                                             |                           |                 |                 |           |           |
| Collateral Deposits - Current (*)           |                           |                 |                 |           |           |
| •                                           |                           | 00.007          | 10 700          | 00.007    | 10 700    |
| Collateral deposit - BEI                    |                           | -23,097<br>-660 | -12,732<br>-719 | -23,097   | -12,732   |
| Other collateral deposits                   | Total Collatonal Dour 14- |                 |                 | -         | -         |
|                                             | Total Collateral Deposits | -23,757         | -13,451         | -23,097   | -12,732   |
|                                             |                           | 5,195,147       | 3,794,052       | 7,347,087 | 7,544,888 |

## (\*) Collateral Deposits informative note

Following EDP's downgrading in 2012 and in the course of negotiations with BEI, on 31 October 2012, EDP has constituted an escrow deposit in the amount of 361,445 thousands of Euros (338,348 thousands of Euros non-current and 23,097 thousands of Euros current), associated with several loans contracted in previous years with this entity. This escrow deposit will be reduced by the repayment of these loans. In addition, the Group has 127,348 thousands of Euros (126,688 thousands of Euros non-current and 660 thousands of Euros current) of other deposits constituted as collateral for financial guarantee.

|                                    | G         | Group     |           | Company   |  |
|------------------------------------|-----------|-----------|-----------|-----------|--|
| Thousands of Euros                 | Jun 2013  | Dec 2012  | Jun 2013  | Dec 2012  |  |
| Debts and borrowings - Non-current |           |           |           |           |  |
| Bank loans:                        |           |           |           |           |  |
| - EDP, S.A.                        | 1,062,243 | 1,097,196 | 1,062,243 | 1,097,196 |  |
| - EDP Finance B.V.                 | 3,039,625 | 3,653,295 | -         |           |  |
| - EDP Brasil Group                 | 748,800   | 803,140   | -         | -         |  |
| - EDP Renováveis Group             | 763,260   | 792,181   | -         | -         |  |
| - EDP Produção                     | 146,400   | 150,876   | -         | -         |  |
| - Others                           | 33,558    | 37,840    | -         | -         |  |
|                                    | 5,793,886 | 6,534,528 | 1,062,243 | 1,097,196 |  |
| Non-convertible bond loans:        |           |           |           |           |  |
| - EDP, S.A.                        | 734,722   | 731,942   | 734,722   | 731,942   |  |
| - EDP Finance B.V.                 | 7,491,391 | 8,654,038 | -         | -         |  |
| - EDP Brasil Group                 | 435,555   | 385,244   | -         | -         |  |
|                                    | 8,661,668 | 9,771,224 | 734,722   | 731,942   |  |
| Commercial paper:                  |           |           |           |           |  |
| - EDP, S.A.                        | 197,902   | 196,976   | 197,902   | 196,976   |  |
|                                    | 197,902   | 196,976   | 197,902   | 196,976   |  |
|                                    |           |           |           |           |  |

|                                                  | Group      |            | Company   |           |
|--------------------------------------------------|------------|------------|-----------|-----------|
| Thousands of Euros                               | Jun 2013   | Dec 2012   | Jun 2013  | Dec 2012  |
| Other loans:                                     |            |            |           |           |
| - Investco preference shares                     | 17,185     | 17,263     | -         |           |
| - EDP Brasil Group                               | 24,899     | 35,000     | -         | -         |
| - EDP Renováveis Group                           | 20,484     | 21,787     | -         | -         |
| - Others                                         | 3,248      | 3,482      | -         | -         |
|                                                  | 65,816     | 77,532     | -         | -         |
|                                                  | 14,719,272 | 16,580,260 | 1,994,867 | 2,026,114 |
|                                                  |            |            |           |           |
| Accrued interest                                 | 17,918     | 20,056     | -         | -         |
| Other liabilities:                               |            |            |           |           |
| - Fair value of the issued debt hedged risk      | -1,846     | 115,409    | 5,035     | 6,323     |
| Total Debt and borrowings                        | 14,735,344 | 16,715,725 | 1,999,902 | 2,032,437 |
|                                                  |            |            |           |           |
| Collateral Deposits - Non-current <sup>(*)</sup> |            |            |           |           |
| Collateral deposit - BEI                         | -338,348   | -348,713   | -338,348  | -348,713  |
| Other collateral deposits                        | -126,688   | -66,332    | -         | -         |
| Total Collateral Deposits                        | -465,036   | -415,045   | -338,348  | -348,713  |
|                                                  | 14,270,308 | 16,300,680 | 1,661,554 | 1,683,724 |

The Group has project finance loans with the usual guarantees for such loans, namely pledged or promissory pledges over shares, bank accounts and assets relating to the projects. As at 30 June 2013 and 31 December 2012 these loans amounted to 1,020,259 thousands of Euros and 1,018,578 thousands of Euros, respectively. These amounts are already included in the Group's consolidated debt (see note 43).

EDP Group has short-term credit facilities of 159,000 thousands of Euros, indexed to Euribor for the agreed period of use with spread conditions agreed in advance, and with a firm underwriting commitment, being totally available; as well as Commercial Paper programs of 150,000 thousands of Euros with guaranteed placement, being fully available as at 30 June 2013. In January 2013, EDP S.A. signed a 5 year term loan facility of 1,600,000 thousands of Euros, of which 645,000 thousands of Euros are available and will be used to refinance a Revolving Credit Facility of 1,100,000 thousands of Euros to be repaid at maturity in November 2013. EDP, S.A. has a medium term Revolving Credit Facility (RCF) of 2,000,000 thousands of Euros, with a firm underwriting commitment, of which 1,850,000 thousands of Euros are available. For liquidity management needs in USD, EDP, S.A. has an RCF of 1,500,000 thousands of USD with a firm underwriting commitment, which as at 30 June 2013 is totally drawn down.

Commercial Paper non-current refers to a Commercial Paper program with a firm underwriting commitment for a period up to one year in the amount of 200,000 thousands of Euros, with interests and fees paid in advance in the amount of 2,098 thousands of Euros.

The nominal value of Bond loans issued and outstanding, as at 30 June 2013, is analysed as follows:

|                                | Date              | Interest Type          | Туре           | Conditions/ | Thousands of Euros |         |
|--------------------------------|-------------------|------------------------|----------------|-------------|--------------------|---------|
| Issuer                         | issued            | rate                   | of hedge       | Redemption  | Group              | Company |
| Issued by EDP S.A.             |                   |                        |                |             |                    |         |
| EDP, S.A. (ii)                 | May-08            | Variable rate (iv)     | n.a.           | May-18      | 300,000            | 300,000 |
| EDP, S.A.                      | Dec-11            | Fixed rate EUR 6%      | n.a.           | Dec-14      | 200,000            | 200,000 |
| EDP, S.A.                      | May-12            | Fixed rate EUR 6%      | n.a.           | May-15      | 250,000            | 250,000 |
|                                |                   |                        |                |             | 750,000            | 750,000 |
| Issued under the Euro Medium T | erm Notes program |                        |                |             |                    |         |
| EDP Finance B.V. (i)           | Aug-02            | Fixed rate GBP 6.625%  | Fair Value     | Aug-17      | 320,000            | -       |
| EDP Finance B.V.               | Dec-02            | Fixed rate EUR (iv)    | n.a.           | Dec-22      | 93,357             | -       |
| EDP Finance B.V.               | Jun-05            | Fixed rate EUR 3.75%   | n.a.           | Jun-15      | 500,000            | -       |
| EDP Finance B.V. (i)           | Jun-05            | Fixed rate EUR 4.125%  | n.a.           | Jun-20      | 300,000            | -       |
| EDP Finance B.V.               | Jun-06            | Fixed rate EUR 4.625%  | n.a.           | Jun-16      | 500,000            | -       |
| EDP Finance B.V.               | Nov-07            | Fixed rate USD 6.00 %  | Net Investment | Feb-18      | 764,526            | -       |
| EDP Finance B.V. (i)           | Nov-08            | Fixed rate GBP 8.625%  | Fair Value     | Jan-24      | 410,314            | -       |
| EDP Finance B.V.               | Nov-08            | Zero coupon EUR (iv)   | n.a.           | Nov-23      | 160,000            | -       |
| EDP Finance B.V. (iii)         | Feb-09            | Fixed rate EUR 5.50%   | n.a.           | Feb-14      | 1,000,000          | -       |
| EDP Finance B.V. (i)           | Jun-09            | Fixed rate JPY (iv)    | n.a.           | Jun-19      | 77,286             | -       |
| EDP Finance B.V.               | Jun-09            | Fixed rate EUR 4.75%   | n.a.           | Sep-16      | 1,000,000          | -       |
| EDP Finance B.V.               | Sep-09            | Fixed rate USD 4.90 %  | Net Investment | Oct-19      | 764,526            | -       |
| EDP Finance B.V.               | Feb-10            | Variable Rate USD (iv) | Net Investment | Feb-15      | 76,453             | -       |
| EDP Finance B.V. (i)           | Mar-10            | Fixed Rate EUR 3.25%   | Fair Value     | Mar-15      | 1,000,000          | -       |
| EDP Finance B.V.               | Feb-11            | Fixed Rate EUR 5.875%  | n.a.           | Feb-16      | 750,000            | -       |
| EDP Finance B.V. (i)           | Feb-11            | Fixed Rate CHF 3.50%   | Fair Value     | Feb-14      | 177,911            | -       |
| EDP Finance B.V.               | Sep-12            | Fixed Rate EUR 5.75%   | n.a.           | Sep-17      | 750,000            | -       |
| EDP Finance B.V. (i)           | Nov-12            | Fixed Rate CHF 4.00%   | Fair Value     | Nov-18      | 103,922            | -       |
| EDP Finance B.V.               | Dec-12            | Variable Rate (iv)     | n.a.           | Dec-13      | 350,000            | -       |
|                                |                   |                        |                |             | 9.098.295          | _       |

|                                   | Date                  | Interest               | Туре     | Conditions/ | Thousands  | s of Euros |
|-----------------------------------|-----------------------|------------------------|----------|-------------|------------|------------|
| lssuer                            | issued                | rate                   | of hedge | Redemption  | Group      | Company    |
| Issued by the EDP Energias do Bro | asil Group in the Bra | zilian domestic market |          |             |            |            |
| Escelsa                           | Jul-07                | 105,0% do CDI          | n.a.     | Jul-14      | 57,675     | -          |
| Bandeirante                       | Jul-10                | CDI + 1,50%            | n.a.     | Jun-14      | 134,953    | -          |
| CEJA                              | Oct-11                | 110,5% do CDI          | n.a.     | Oct-13      | 103,810    | -          |
| Energest                          | Apr-12                | CDI + 0,98%            | n.a.     | Apr-17      | 41,524     | -          |
| Energias do Brasil                | Sep-12                | 105,5% do CDI          | n.a.     | Feb-14      | 155,715    | -          |
| Cachoeira Caldeirão               | Mar-13                | 106,30 do CDI%         | n.a.     | Oct-14      | 58,133     | -          |
| Energias do Brasil                | Apr-13                | CDI + 0,55%            | n.a.     | Apr-16      | 173,016    |            |
|                                   |                       |                        |          |             | 724,826    | -          |
|                                   |                       |                        |          |             | 10,573,121 | 750,000    |

(i) These issues by EDP Finance B.V. are associated with interest rate swaps and/or currency swaps.

(ii) Fixed in each year, varies over the useful life of the loan.

(iii) Part of this loan is associated to interest rate swaps.

(iv) These issues correspond to private placements.

Loans by maturity, are analysed as follows:

|                    | Gro        | Group      |           | bany      |
|--------------------|------------|------------|-----------|-----------|
| Thousands of Euros | Jun 2013   | Dec 2012   | Jun 2013  | Dec 2012  |
| Bank loans         |            |            |           |           |
| Up to 1 year       | 3,047,501  | 2,558,583  | 49,035    | 64,171    |
| From 1 to 5 years  | 4,458,253  | 5,142,798  | 672,762   | 659,126   |
| More than 5 years  | 1,349,547  | 1,407,686  | 389,481   | 438,070   |
|                    | 8,855,301  | 9,109,067  | 1,111,278 | 1,161,367 |
| Bond loans         |            |            |           |           |
| Up to 1 year       | 2,063,174  | 908,935    | 5,748     | 156,537   |
| From 1 to 5 years  | 6,827,140  | 6,952,783  | 739,757   | 456,324   |
| More than 5 years  | 1,836,686  | 2,937,950  | -         | 281,941   |
|                    | 10,727,000 | 10,799,668 | 745,505   | 894,802   |
| Commercial paper   |            |            |           |           |
| Up to 1 year       | 92,401     | 324,089    | 7,315,401 | 7,336,912 |
| From 1 to 5 years  | 197,902    | 196,976    | 197,902   | 196,976   |
|                    | 290,303    | 521,065    | 7,513,303 | 7,533,888 |
| Other loans        |            |            |           |           |
| Up to 1 year       | 15,828     | 15,896     | -         | -         |
| From 1 to 5 years  | 59,195     | 52,837     | -         | -         |
| More than 5 years  | 6,621      | 24,695     | -         | -         |
|                    | 81,644     | 93,428     | -         | -         |
|                    | 19,954,248 | 20,523,228 | 9,370,086 | 9,590,057 |

The fair value of EDP Group's debt is analysed as follows:

|                                   | Jun 2013   |            | Dec 20     | 012        |
|-----------------------------------|------------|------------|------------|------------|
|                                   | Carrying   | Market     | Carrying   | Market     |
| Thousands of Euros                | amount     | value      | amount     | value      |
| Debt and borrowings - Current     | 5,218,904  | 4,907,770  | 3,807,503  | 3,452,211  |
| Debt and borrowings - Non-current | 14,735,344 | 15,172,010 | 16,715,725 | 17,164,909 |
|                                   | 19,954,248 | 20,079,780 | 20,523,228 | 20,617,120 |

In accordance with accounting policies - note 2 d) and f), the financial liabilities risks hedged by derivative financial instruments that comply with hedge accounting requirements of IAS 39, are stated at fair value. The liabilities which the Group has considered as at fair value through profit or loss (fair value option) are also stated at fair value. The remaining financial liabilities are booked at amortised cost.

As at 30 June 2013, scheduled repayments of Group's debt and borrowings including interest accrued are as follows:

|                                   |           |           |           |           |           | Following |            |
|-----------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|
| Thousands of Euros                | 2013      | 2014      | 2015      | 2016      | 2017      | years     | Total      |
| Debt and borrowings - Non-current | -         | 593,675   | 3,448,141 | 3,385,673 | 2,446,508 | 4,861,347 | 14,735,344 |
| Debt and borrowings - Current     | 2,223,684 | 2,995,220 | -         | -         | -         | -         | 5,218,904  |
|                                   | 2,223,684 | 3,588,895 | 3,448,141 | 3,385,673 | 2,446,508 | 4,861,347 | 19,954,248 |

Future payments of principal and interest and guarantees are detailed in note 43.

## **35. EMPLOYEE BENEFITS**

Employee benefits are analysed as follows:

|                                                       | Group     |           |  |
|-------------------------------------------------------|-----------|-----------|--|
| Thousands of Euros                                    | Jun 2013  | Dec 2012  |  |
| Provisions for social liabilities and benefits        | 865,395   | 939,399   |  |
| Provisions for medical liabilities and other benefits | 1,001,085 | 994,026   |  |
|                                                       | 1,866,480 | 1,933,425 |  |

Provisions for social liabilities and benefits as at 30 June 2013 include 859,214 thousands of Euros relating to retirement pension defined benefit plans (31 December 2012: 932,194 thousands of Euros) and 6,181 thousands of Euros related to the estimated cost of services rendered by third parties under the human resources rationalisation program (31 December 2012: 7,205 thousands of Euros).

The movement in Provisions for social liabilities and benefits is analysed as follows:

|                                                       | Group    |           |  |
|-------------------------------------------------------|----------|-----------|--|
| Thousands of Euros                                    | Jun 2013 | Jun 2012  |  |
| Balance at the beginning of the period                | 939,399  | 1,003,943 |  |
| Charge for the period                                 | 21,250   | 29,346    |  |
| Pre-retirements (curtailments)                        | -        | 54        |  |
| Actuarial (gains)/losses                              | -15,159  | -15,185   |  |
| Charge-off                                            | -73,496  | -76,604   |  |
| Transfers, reclassifications and exchange differences | -6,599   | -2,025    |  |
| Balance at the end of the period                      | 865,395  | 939,529   |  |

The components of consolidated net cost of the pensions plans recognised in the period were as follows:

|                                     |          | Jun 2013 |        |        |  |
|-------------------------------------|----------|----------|--------|--------|--|
| Thousands of Euros                  | Portugal | Spain    | Brazil | Group  |  |
| Current service cost                | 5,551    | 306      | -61    | 5,796  |  |
| Operational component (see note 10) | 5,551    | 306      | -61    | 5,796  |  |
| Net interest <sup>(*)</sup>         | 11,454   | 1,386    | 2,614  | 15,454 |  |
| Financial component (see note 14)   | 11,454   | 1,386    | 2,614  | 15,454 |  |
|                                     | 17,005   | 1,692    | 2,553  | 21,250 |  |

| Jun 2012 |                                    |                                                                                                                                              |                                                                                                                                                                                                                                                 |
|----------|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Portugal | Spain                              | Brazil                                                                                                                                       | Group                                                                                                                                                                                                                                           |
| 5,898    | 284                                | -37                                                                                                                                          | 6,145                                                                                                                                                                                                                                           |
| -        | -                                  | 54                                                                                                                                           | 54                                                                                                                                                                                                                                              |
| 5,898    | 284                                | 17                                                                                                                                           | 6,199                                                                                                                                                                                                                                           |
| 20,283   | 1,879                              | 1,039                                                                                                                                        | 23,201                                                                                                                                                                                                                                          |
| 20,283   | 1,879                              | 1,039                                                                                                                                        | 23,201                                                                                                                                                                                                                                          |
| 26,181   | 2,163                              | 1,056                                                                                                                                        | 29,400                                                                                                                                                                                                                                          |
|          | 5,898<br>5,898<br>20,283<br>20,283 | Portugal         Spain           5,898         284           5,898         284           20,283         1,879           20,283         1,879 | Portugal         Spain         Brazil           5,898         284         -37           -         -         54           5,898         284         17           20,283         1,879         1,039           20,283         1,879         1,039 |

 $^{\mbox{(*)}}$  The caption Net interest corresponds to interest cost net of expected return on plan assets.

The movement in Provisions for medical liabilities and other benefits is analysed as follows:

|                                                       | Group     |          |  |
|-------------------------------------------------------|-----------|----------|--|
| Thousands of Euros                                    | Jun 2013  | Jun 2012 |  |
| Balance at the beginning of the period                | 994,026   | 819,215  |  |
| Charge for the period                                 | 25,302    | 27,129   |  |
| Actuarial (gains)/losses                              | 9,310     | -1,531   |  |
| Charge-off                                            | -21,722   | -21,484  |  |
| Transfers, reclassifications and exchange differences | -5,831    | -3,645   |  |
| Balance at the end of the period                      | 1,001,085 | 819,684  |  |

The components of the consolidated net cost of these medical and other benefits plans recognised during the period are as follows:

|                                     | Jun 2013 |        |        |          | Jun 2012 |        |
|-------------------------------------|----------|--------|--------|----------|----------|--------|
| Thousands of Euros                  | Portugal | Brazil | Group  | Portugal | Brazil   | Group  |
| Current service cost                | 4,250    | 674    | 4,924  | 3,289    | 1,045    | 4,334  |
| Operational component (see note 10) | 4,250    | 674    | 4,924  | 3,289    | 1,045    | 4,334  |
| Interest cost                       | 13,683   | 6,695  | 20,378 | 18,243   | 4,552    | 22,795 |
| Financial component (see note 14)   | 13,683   | 6,695  | 20,378 | 18,243   | 4,552    | 22,795 |
|                                     | 17,933   | 7,369  | 25,302 | 21,532   | 5,597    | 27,129 |

As at 30 June 2013, current service cost, interest cost and expected return on plan assets were determined based on the estimated cost for the period in accordance with the actuarial study as of 31 December 2012.

## 36. PROVISIONS FOR LIABILITIES AND CHARGES

Provisions for liabilities and charges are analysed as follows:

|                                                                | Group    |          | Company  |          |
|----------------------------------------------------------------|----------|----------|----------|----------|
| Thousands of Euros                                             | Jun 2013 | Dec 2012 | Jun 2013 | Dec 2012 |
| Provision for legal and labour matters and other contingencies | 78,551   | 78,495   | -        | -        |
| Provision for customer guarantees under current operations     | 6,721    | 10,121   | -        | -        |
| Provisions for dismantling and decommissioning                 | 177,479  | 169,402  | -        | -        |
| Provision for other liabilities and charges                    | 138,855  | 124,848  | 23,747   | 27,882   |
|                                                                | 401,606  | 382,866  | 23,747   | 27,882   |

EDP and its subsidiaries boards, based on the information provided by legal advisors and on the analysis of pending law suits, booked provisions to cover the losses estimated as probable, related with litigations in progress.

Provision for legal and labour matters and other contingencies includes provisions for litigation in progress and other labour contingencies, relates essentially to:

i) Requests for the refund of tariff increases paid by industrial consumers of the Brazilian subsidiaries Bandeirante and Escelsa of 14,245 thousands of Euros (31 December 2012: 14,722 thousands of Euros). These requests result from the application of Orders DNAEE 38 of 27 February 1986 and 45 of 4 March 1986 - Plano Cruzado, effective from March to November 1986;

ii) Lawsuit filed by "Sindicato dos Trabalhadores da Indústria Eléctrica do Estado do Espírito Santo" (SINERGIA) against Escelsa in 2007, related with changes made by the company to the Career and Salary Plan. During the first semester of 2013 Escelsa reached an agreement with SINERGIA, and recognised a provision in the amount of 7,449 thousands of Euros;

iii) Bandeirante is involved in several legal actions of a labour nature mostly related with overtime payment, life-threatening and reintegration in the amount of 7,049 thousands of Euros;

iv) The Municipal Council of Póvoa do Varzim has brought up a legal action, which estimated liability as at 31 December 2012 was 2,852 thousands of Euros to be refunded by EDP of amounts of the FEF (Fundo de Equilíbrio Financeiro - Financial Stability Fund). The action has been contested by EDP, which was absolved, and the provision was reversed during the second quarter of 2013;

v) As at 31 December 2012, the litigation with the Municipal Council of Seixal relating to differences regarding taxes and other fees in connection with the use of public space for the years 2006 to 2008 amounted to 3,852 thousands of Euros. During the second quarter of 2013, EDP Distribuição and Municipal Council of Seixal agreed the termination of the lawsuits and the payment of 1,545 thousands of Euros by EDP Distribuição, therefore the provision has been reversed;

vi) In 2012, following the decision by the arbitration court, which partially accepted Terriminas' claim, and condemned EDP Produção to pay the amount of 1,329 thousands of Euros regarding the price differential for 1985 and 1986, EDP Group has booked a provision to cover this contingency. Therefore, at 30 June 2013, the estimated liability amounts to 5,000 thousands of Euros, corresponding to the initial amount updated to current prices;

vii) The remaining legal litigations correspond mainly to indemnities for fires, interruption of electricity supply, electrocution, as well as for other damages caused.

Provisions for customer guarantees under current operations of 6,721 thousands of Euros (31 December 2012: 10,121 thousands of Euros) includes essentially provisions for commercial losses.

As at 30 June 2013, Provision for dismantling and decommissioning includes the following situations:

I) The Group holds a provision of 32,519 thousands of Euros (31 December 2012: 29,059 thousands of Euros) to cover the cost of dismantling the Trill Nuclear Plant from the final close down until its transfer to Ernes, the company that will dismantle it;

ii) Provisions for dismantling of wind farms of 66,358 thousands of Euros (31 December 2012: 63,336 thousands of Euros) to cover the costs of returning the sites to their original state, of which 39,002 thousands of Euros refer to the wind farms of the EDPR NA Group, 26,501 thousands of Euros to the wind farms of the EDPR EU Group and 855 thousands of Euros to the wind farms of the EDPR Brasil Group;

iii) Under the current and future social/economical trends and the practices followed by the EDP Group in matters of sustainability and environment, the group accounts for provisions to cover the costs with the restoring and decontaminating land where electric power plants are located. As at 30 June 2013, the provision which amounts to 57,146 thousands of Euros (31 December 2012: 56,044 thousands of Euros) and 20,705 thousands of Euros (31 December 2012: 20,194 thousands of Euros) to the electric power plants located in Portugal and Spain, respectively. According to accounting policy referred in note 2 o), these provisions are calculated at the present value of the future liability and are accounted for as part of the cost of the related asset (increase in property, plant and equipment) and are depreciated on a straight line basis over the expected average useful life of the assets.

In the course of its normal activity, EDP Group subsidiaries are involved in several litigations and contingencies (of possible risk) of administrative, civil, tax, labour and other natures. These legal, arbitration or other actions, involve customers, suppliers, employees, administrative, central, municipal, tax, environmental or other authorities. In EDP Group's opinion and its legal advisors the risk of a loss in these actions is not probable and the outcome will not affect on a material way its consolidated financial position.

The losses of these processes were considered as possible, do not require the recognition of provisions and are periodically reassessed. At 30 June 2013, the more relevant situations considered as possible contingencies are described as follows:

i) Bandeirante is involved in a lawsuit with the client White Martins, S.A. in the amount of 28,694 thousands of Euros, on the alleged existence of reflex effects of the Administrative Order 38/86 and 45/86 of the extinguished DNAEE, in the electricity tariff charged by Bandeirante, between 1986 and 2000. EDP Group classifies the risk of loss of this lawsuit as possible, considering that customer complaint has no legal basis, in accordance with existing jurisprudence with regard to such complaints;

ii) Investco is involved in a legal action of a civil nature mostly related with indemnity claims resulting from the filling of the hydroelectric reservoir, in the amount of 32,253 thousands of Euros;

iii) Escelsa is involved in several legal action of a labour nature mostly related with overtime payment, life-threatening and reintegration in the amount of 19,730 thousands of Euros.

On 27 October 2009 and 5 January 2010, the EDP Group received two tax assessments regarding 2005 and 2006 taxable income for the EDP tax Group, which included an adjustment of 591 millions of Euros regarding its subsidiary, EDP International SGPS, related to the tax treatment considered by the EDP Group in relation to a capital loss generated with the liquidation of a subsidiary, whose main assets consisted of investments in operating subsidiaries in Brazil, namely Escelsa and Enersul. As at 30 June 2013, the amount of this tax contingency totals 230 millions of Euros.

Considering the analysis made, the technical advice received and a favourable binding opinion obtained from the tax authorities in relation to the nature of the transaction occurred in the year of the assessment, the EDP Group considers as remote the risk associated with this matter. Under this analysis, the capital loss is tax deductible for income tax purposes as established in article 75 n°2 of the Corporate Income Tax Code ("Código do IRC") based on the wording of the law in force at that date (actual article 81).

Bearing the above in mind, and given that the EDP Group's tax procedures comply with applicable Portuguese tax legislation at the end of the events, the Group is currently using all available legal means to contest these additional assessments. As a result of the administrative appeal dismissal, EDP presented a judicial claim, on 6 June 2012, which is still being analysed.

Bandeirante, through the Union of Power Industry of the State of São Paulo - SindiEnergia, filed two claims against the Department of Finance of the State of São Paulo, seeking the suspension of the effects of Decrees 55.421/2010 and 55.867/2010. Both claims obtained a favourable decision which was confirmed by the Court of Justice of the State of São Paulo. These decisions are still subject of appeal to higher courts. The estimated value at 30 June 2013 amounts to 49,340 thousands of Euros.

## **37. INSTITUTIONAL PARTNERSHIPS IN USA WIND FARMS**

The caption Institutional partnership in USA wind farms is analysed as follows:

|                                                                       | _ | Group     |           |
|-----------------------------------------------------------------------|---|-----------|-----------|
| Thousands of Euros                                                    |   | Jun 2013  | Dec 2012  |
| Deferred income related to benefits provided                          |   | 726,832   | 737,598   |
| Liabilities arising from institutional partnerships in USA wind farms |   | 905,909   | 942,155   |
|                                                                       |   | 1,632,741 | 1,679,753 |

EDPR North America books the receipts of institutional investors associated with wind projects. This liability is reduced by the amount of tax benefits provided and payments made to the institutional investors during the period. The amount of tax benefits provided is booked as a non-current deferred income, recognised over the useful life of 25 years of the related projects (see note 8). Additionally this liability is increased by the estimated interest based on the liability outstanding and the expected return rate of the institutional investors (see note 14).

## 38. TRADE AND OTHER PAYABLES FROM COMMERCIAL ACTIVITIES

Trade and other payables from commercial activities - Current, are analysed as follows:

|                                                                 |           | oup       | Company  |          |
|-----------------------------------------------------------------|-----------|-----------|----------|----------|
| Thousands of Euros                                              | Jun 2013  | Dec 2012  | Jun 2013 | Dec 2012 |
| Suppliers                                                       | 937,005   | 1,169,387 | 228,951  | 236,425  |
| Accrued costs related with supplies                             | 370,949   | 391,834   | 190,806  | 175,934  |
| Property, plant and equipment suppliers and accruals            | 317,900   | 731,769   | 1,916    | 6,708    |
| Holiday pay, bonus and other charges with employees             | 124,616   | 142,229   | 10,374   | 7,284    |
| CO <sub>2</sub> emission licenses                               | 45,211    | 142,084   | -        | -        |
| Amounts payable for tariff adjustments - Electricity - Portugal | 140,091   | 144,994   | -        | -        |
| Amounts payable for tariff adjustments - Electricity - Spain    | 77,447    | 8,280     | -        | -        |
| Deferred income - CMEC                                          | 36,047    | -         | -        | -        |
| Other creditors and sundry operations                           | 501,243   | 490,022   | 50,377   | 61,735   |
|                                                                 | 2,550,509 | 3,220,599 | 482,424  | 488,086  |

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Trade and other payables from commercial activities - Non-Current, are analysed as follows:

|                                                                 | Group     |           |  |
|-----------------------------------------------------------------|-----------|-----------|--|
| Thousands of Euros                                              | Jun 2013  | Dec 2012  |  |
| Government grants for investment in fixed assets                | 606,008   | 522,551   |  |
| Amounts payable for tariff adjustments - Electricity - Portugal | 72,664    | 842       |  |
| Energy sales contracts - EDPR NA                                | 42,578    | 49,449    |  |
| Deferred income - CMEC                                          | 407,028   | 392,841   |  |
| Amounts payable for concessions                                 | 240,575   | 240,051   |  |
| Other creditors and sundry operations                           | 61,431    | 57,037    |  |
|                                                                 | 1,430,284 | 1,262,771 |  |

The movement for the period in Amounts payable from Portuguese tariff adjustments - Electricity (Current and Non-current) is analysed as follows:

| Thousands of Euros                        | Current | Non-Current |
|-------------------------------------------|---------|-------------|
| Balance as at 1 January 2012              | 67,473  | 12,376      |
| Payment through the electricity tariff    | -35,089 | -           |
| Tariff adjustment of the period           | -       | 35,240      |
| Interest expense                          | 1,475   | 426         |
| Transfer from Non-Current to Current      | 6,189   | -6,189      |
| Balance as at 30 June 2012                | 40,048  | 41,853      |
| Payment through the electricity tariff    | -35,088 | -           |
| Tariff adjustment of the period           | 141,202 | -35,240     |
| Interest expense                          | 2,552   | -           |
| Transfer to tariff adjustments receivable | -10,333 | 842         |
| Transfer from Non-Current to Current      | 6,613   | -6,613      |
| Balance as at 31 December 2012            | 144,994 | 842         |
| Payment through the electricity tariff    | -69,015 | -           |
| Tariff adjustment of the period           | 71,934  | 71,934      |
| Interest expense                          | 877     | 730         |
| Transfer of tariff adjustment to receive  | -8,699  | -842        |
| Balance as at 30 June 2013                | 140,091 | 72,664      |

The caption  $CO_2$  emission licenses includes the  $CO_2$  consumptions made during 2013 in Portugal and Spain, in the amount of 22,556 thousands of Euros and 22,610 thousands of Euros, respectively. The decrease relates to the delivery in 2013 of the 2012 licences consumptions, which are returned to the regulatory authorities until April of the year following to its consumptions.

Government grants for investment in fixed assets non-current correspond to the subsidies for the investment of the Group, being depreciated through the recognition of a revenue in the income statement over the useful life of the related assets (see note 13).

At the moment of the EDPR North America acquisition, the contracts signed between this subsidiary and its customers, determined under the terms of the Purchase Price Allocation, were valued through discounted cash flow models and market assumptions at 190,400 thousands of USD, being booked as a non-current liability under Energy sales contract - EDPR NA, which is depreciated over the useful life of the contracts in Other operating income (see note 8).

Deferred income - CMEC current and non-current in the amount of 443,075 thousands of Euros (31 December 2012: 392,841 thousands of Euros) refers to the initial CMEC amount (833,467 thousands of Euros) net of the amortisation of initial CMEC during the years 2007 to 2013 and including unwinding (see note 14).

Amounts payable for concessions refer to the non-current amounts payable related to the concession rights for the operation of the hydric domain of Alqueva and Pedrógão transferred by EDIA of 155,752 thousands of Euros (31 December 2012: 150,489 thousands of Euros) and to the financial compensation for the use of the public domain related to concession agreements of Investco, S.A. and Enerpeixe, S.A. in Brazil of 84,823 thousands of Euros (31 December 2012: 89,562 thousands of Euros).

The caption Other creditors and sundry operations - Current, includes 14,317 thousands of Euros related to tariff adjustment payable (31 December 2012: 14,317 thousands of Euros).

### **39. OTHER LIABILITIES AND OTHER PAYABLES**

Other liabilities and other payables are analysed as follows:

|                                                                                            | Gro      | Group    |           | Company   |  |
|--------------------------------------------------------------------------------------------|----------|----------|-----------|-----------|--|
| Thousands of Euros                                                                         | Jun 2013 | Dec 2012 | Jun 2013  | Dec 2012  |  |
| Other liabilities and other payables - Current                                             |          |          |           |           |  |
| Loans from non-controlling interests                                                       | 259,197  | 137,402  | -         | -         |  |
| Derivative financial instruments                                                           | 58,048   | 62,629   | 98,318    | 61,543    |  |
| Payables - Group companies                                                                 | -        | -        | 476,156   | 679,503   |  |
| Amounts payable for acquisitions and success fees                                          | 21,741   | 135,932  | -         | -         |  |
| Other creditors and sundry operations                                                      | 32,876   | 32,180   | 8,228     | 30,182    |  |
|                                                                                            | 371,862  | 368,143  | 582,702   | 771,228   |  |
| Other liabilities and other payables - Non-Current<br>Loans from non-controlling interests | 204,141  | 108,850  | -         | -         |  |
| Put options over non-controlling interest liabilities                                      | 97,287   | 90,371   | -         | -         |  |
| Derivative financial instruments                                                           | 142,721  | 145,614  | -         | -         |  |
| Payables - Group companies                                                                 | -        | -        | 2,989,967 | 3,006,023 |  |
| Amounts payable for acquisitions and success fees                                          | 22,381   | 41,735   | -         | -         |  |
| Other creditors and sundry operations                                                      | 22,463   | 23,167   | 11,062    | 11,062    |  |
|                                                                                            | 488,993  | 409,737  | 3,001,029 | 3,017,085 |  |
|                                                                                            | 860,855  | 777,880  | 3,583,731 | 3,788,313 |  |

The increase in the caption Loans from non-controlling interests, is mainly related to EDPR Portugal loans formerly due to EDPR-EU in the amount of 110,529 thousands of Euros that following the sale process of 49% of its shareholding in EDPR Portugal to CTG, shareholder of EDP Group, were also acquired by CTG. The maturity date of these loans is December 2022, bearing interest at a fixed rate of 5.5% and the interests are paid half-yearly (see note 5).

The caption Payables - Group companies Current on a company basis includes 375,306 thousands of Euros (31 December 2012: 462,142 thousands of Euros) related to debt financing obtained by EDP S.A. Sucursal in Spain through EDP Finance BV and with EDP Servicios Financieros España, S.A. and also 99,956 and 730 thousands of Euros, related to debt financing obtained from EDP Renováveis and EDPR Europe, respectively (see note 45).

The caption Payables - Group companies Non-Current on a company basis, of 2,989,967 thousands of Euros, corresponds to the financing obtained through EDP Finance B.V. and granted to EDP - Energias de Portugal - Sociedade Anónima, Sucursal en España, following EDPR NA's acquisition and for the financing of the investment plan of EDP Renováveis Group.

Following Ente Vasco de la Energia decision to exercise the Naturgas put option, an agreement was signed on 28 July 2010 between EVE and HC Energia that sets up the following terms: (i) Purchase by HC Energia from EVE of 29.43% of the share capital of Naturgas; (ii) HC Energia will have a call option to acquire from EVE the remaining 5% stake of Naturgas between 1 June 2016 and 1 June 2018, at an exercise price calculated in accordance with a pre-set formula based on expected future dividends to be distributed by Naturgas; and (iii) Change of the HC Energia/EVE shareholder agreement, with the involvement of EVE in Naturgas' strategic management to be adjusted in accordance with its shareholding position. As a consequence of the agreement mentioned above, during the first semester of 2013 the Group HC paid the remaining amount of 96,003 thousands of Euros related to the acquisition of 29.43% of the Naturgas' share capital. Additionally, the caption Amounts payable for acquisitions and success fees - current includes the contingent price for the acquisition of ECE Participações, S.A. in the amount of 9,813 thousands of Euros.

The caption Put options over non-controlling interest liabilities Non-Current includes the put option of Cajastur over EDP for 3.13 % of HC Energia share capital of 93,810 thousands of Euros (31 December 2012: 83,425 thousands of Euros).

The decrease in the caption Amounts payable for acquisitions and success fees - Current refers essentially to the payment of the contigent price of the solar photovoltaic companies in Romania, in the amount of 7,721 thousands of Euros.

The Amounts payable for acquisitions and success fees Non-Current refers essentially to the contingent price payable arising from the acquisition of Relax Wind Group, EDPR Roménia, Greenwind, Elektrownia, Wiatrowa, Kresy, Feijão, Bodzanow, Starozreby, Wyszorod, Elebrás and solar photovoltaic companies held by EDPR-RO-PV, S.R.L. As at 30 June 2013, this caption includes the contingent price revision associated with the additional acquisitions of Relax Wind Park I in the amount of 17,423 thousands of Euros, and Greenwind in the amount of 1,750 thousands of Euros.

#### **40. CURRENT TAX LIABILITIES**

Current tax liabilities are analysed as follows:

| Group                 |          | Group      | Company  |          |  |
|-----------------------|----------|------------|----------|----------|--|
| Thousands of Euros    | Jun 2013 | Dec 2012   | Jun 2013 | Dec 2012 |  |
| Income tax            | 315,4    | 31 103,633 | 127,825  | 9,930    |  |
| Withholding tax       | 54,29    | 64,763     | 301      | 256      |  |
| Value added tax (VAT) | 102,23   | 94,461     | 921      | 2,229    |  |
| Turnover tax (Brazil) | 41,77    | 79 52,956  | -        |          |  |
| Social tax (Brazil)   | 14,03    | 41,984     | -        | -        |  |
| Other taxes           | 131,00   | 109,941    | 46       | 50       |  |
|                       | 658.80   | 467 738    | 129 093  | 12 465   |  |

As at 30 June 2013, for the Group, the caption Other taxes includes essentially the foreign taxes regarding HC Energia Group of 56,400 thousands of Euros, Naturgas Group of 28,817 thousands of Euros (31 December 2012: HC Energia Group of 44,512 thousands of Euros and Naturgás Group of 29,667 thousands of Euros) and EDP Brasil Group of 11,828 thousands of Euros (31 December 2012: 12,710 thousands of Euros).

## 41. ASSETS AND LIABILITIES CLASSIFIED AS HELD FOR SALE

The criteria for classifying assets and liabilities as held for sale and discontinued operations, as well as their presentation in the EDP Group's consolidated financial statements, are presented under accounting policies - note 2 u).

This caption is analysed as follows:

|                                                            | Group    |          |  |
|------------------------------------------------------------|----------|----------|--|
| Thousands of Euros                                         | Jun 2013 | Dec 2012 |  |
| Assets classified as held for sale                         |          |          |  |
| Assets of the business of gas transmission - Naturgas      | -        | 212,850  |  |
| Assets of the business of cogeneration                     | -        | 29,001   |  |
|                                                            | -        | 241,851  |  |
| Liabilities classified as held for sale                    |          |          |  |
| Liabilities of the business of gas transmission - Naturgas | -        | -23,628  |  |
| Liabilities of the business of cogeneration                | -        | -15,758  |  |
|                                                            | -        | -39,386  |  |
|                                                            | -        | 202,465  |  |

In 2012, as a result of the negotiations for the sale of the gas transmission network of Naturgás Energia, the assets and liabilities associated with this business were presented as assets and liabilities held for sale. This operation was concluded in February 2013, after obtaining the required authorizations by the regulatory and antitrust authorities. Naturgás sold the gas transmission business to Enagás, S.A. (the Spanish gas transmission system operator) for 115,493 thousands of Euros, generating a gain of 55,829 thousands of Euros (see note 8). In this operation, Enagás also paid an intercompany debt of 129,654 thousands of Euros.

On 21 January 2013, following the exercise of a call option by Soporcel as established in the shareholders' agreement, EDP Produção sold the cogeneration assets, through the sale of 82% shareholding in Soporgen, S.A to the other shareholder, Soporcel, S.A., for 5,060 thousands of Euros, generating a gain of 2,239 thousands of Euros (see note 8). Additionally, an amount of 5,349 thousands of Euros was received related to dividends distributed by Soporgen before this operation. Simultaneously with this divestment, EDP Produção received full reimbursement of the shareholders loans granted to Soporgen, including accrued interest, in the amount of 3,281 thousands of Euros. As at 31 December 2012, the assets and liabilities associated with Soporgen were presented under assets and liabilities classified as held for sale.

## 42. DERIVATIVE FINANCIAL INSTRUMENTS

In accordance with IAS 39, the Group classifies derivative financial instruments as fair value hedges of a recognised asset or liability (Fair value hedge), as cash flow hedges of recognised liabilities and highly probable future transactions (Cash flow hedge) and as net investment hedge.

The fair value of the derivative financial instruments portfolio as at 30 June 2013 and 31 December 2012 is analysed as follows:

|                              | Group    |          | Company  |          |
|------------------------------|----------|----------|----------|----------|
| Thousands of Euros           | Jun 2013 | Dec 2012 | Jun 2013 | Dec 2012 |
| Derivatives held for trading | -4,766   | 26,223   | 6,763    | 35,936   |
| Fair value hedge             | 29,980   | 162,287  | 186,551  | 169,862  |
| Cash-flow hedge              | -71,439  | -123,358 | -7,891   | -11,679  |
| Net Investment hedge         | 11,861   | 3,445    | -        |          |
|                              | -34,364  | 68,597   | 185,423  | 194,119  |

## 43. COMMITMENTS

Financial, operating and real guarantees granted by the EDP Group, not included in the statement of financial position as at 31 March 2013 and 31 December 2012, are analysed as follows:

|                      | Gro       | Group     |          | pany      |
|----------------------|-----------|-----------|----------|-----------|
| Thousands of Euros   | Jun 2013  | Dec 2012  | Jun 2013 | Dec 2012  |
| Financial guarantees |           |           |          |           |
| EDP, S.A.            | 284,093   | 312,237   | 284,093  | 312,237   |
| HC Energia Group     | 4,005     | 37,539    | -        | -         |
| EDP Brasil Group     | 869,034   | 867,623   | -        | -         |
| Other                | 7,151     | 7,122     | -        | -         |
|                      | 1,164,283 | 1,224,521 | 284,093  | 312,237   |
| Operating guarantees |           |           |          |           |
| EDP, S.A.            | 679,342   | 745,324   | 679,342  | 745,324   |
| HC Energia Group     | 354,056   | 334,226   | -        | -         |
| EDP Brasil Group     | 382,531   | 433,613   | -        | -         |
| EDP Renováveis Group | 751,315   | 1,208,810 | -        | -         |
| Other                | 9,225     | 9,272     | -        | -         |
|                      | 2,176,469 | 2,731,245 | 679,342  | 745,324   |
| Total                | 3,340,752 | 3,955,766 | 963,435  | 1,057,561 |
| Real guarantees      | 25,348    | 29,504    | -        | -         |
|                      |           |           |          |           |

The financial guarantees contracted include, at 30 June 2013 and 31 December 2012, 991,148 thousands of Euros and 1,139,074 thousands of Euros, respectively, relating to loans obtained by Group companies and already included in the consolidated debt. These include guarantees of 101,776 thousands of Euros at 30 June 2013 for loans obtained by Brazilian companies to finance the construction of hydroelectrical power plants, which have counter-guarantees of 40,710 thousands of Euros received by EDP from partners in these projects.

EDP and its subsidiaries are required to provide bank or corporate operating guarantees for the current generation and distribution activities. The total operating guarantees outstanding include, at 30 June 2013 and 31 December 2012, 416,989 thousands of Euros and 397,266 thousands of Euros, respectively, of guarantees provided to market operators to enable EDP and its subsidiaries to participate in the energy markets.

Regarding the information disclosed above, the Group also has project finance loans with usual guarantees for these loans, namely pledges or promissory pledges over shares, bank accounts and assets relating to the projects. At 30 June 2013 and 31 December 2012 these loans amounted to 1,020,259 thousands of Euros and 1,018,578 thousands of Euros, respectively, and are included in the Group's consolidated debt (see note 34).

In addition, regarding the information disclosed above, EDPR NA is providing its tax equity investors with standard corporate guarantees typical of these agreements to indemnify them against costs they may incur as a result of fraud, wilful misconduct or a breach of EDPR NA of any operational obligation under the tax equity agreements. As at 30 June 2013 and 31 December 2012, EDPR's obligations under the tax equity agreements, in the amount of 875,084 thousands of Euros and 901,301 thousands of Euros, are reflected on the balance sheet Institutional Partnerships in US Wind farms.

Real guarantees, as at 30 June 2013, include 3,416 thousands of Euros (31 December 2012: 9,615 thousands of Euros) related with guarantees provided to projects and loans obtained in Brazil.

In addition, EDP has constituted an escrow deposit in the amount of 361,445 thousands of Euros (338,348 thousands of Euros non-current and 23,097 thousands of Euros current), as presented in note 34, associated with several loans contracted with the EIB. This escrow deposit may be reduced by the repayment of these loans.

The commitments relating to short and medium/long term financial debt, finance lease commitments and other long term commitments (included in the condensed consolidated statement of financial position) and other liabilities relating to purchases and future lease payments under operating leases (not included in the condensed consolidated statement of financial position) are disclosed, as at 30 June 2013 and 31 December 2012, by maturity, as follows:

|                                                                     |            | Jun 2013<br>Capital outstanding by maturity |                 |                 |                 |  |  |  |
|---------------------------------------------------------------------|------------|---------------------------------------------|-----------------|-----------------|-----------------|--|--|--|
|                                                                     |            |                                             |                 |                 |                 |  |  |  |
|                                                                     |            | Less                                        | From            | From            | More            |  |  |  |
| Thousands of Euros                                                  | Total      | than 1<br>year                              | 1 to 3<br>years | 3 to 5<br>years | than 5<br>years |  |  |  |
| Short and long term financial debt (including falling due interest) | 23,199,609 | 5,721,209                                   | 6,975,921       | 6,713,119       | 3,789,360       |  |  |  |
| Finance lease commitments                                           | 7,595      | 3,449                                       | 3,751           | 395             | -               |  |  |  |
| Operating lease commitments                                         | 994,090    | 52,678                                      | 83,560          | 77,498          | 780,354         |  |  |  |
| Purchase obligations                                                | 21,973,222 | 3,255,961                                   | 4,499,861       | 2,964,277       | 11,253,123      |  |  |  |
| Other long term commitments                                         | 2,144,496  | 248,635                                     | 473,992         | 432,806         | 989,063         |  |  |  |
|                                                                     | 48.319.012 | 9,281,932                                   | 12.037.085      | 10.188.095      | 16.811.900      |  |  |  |

|                                                                     | Dec 2012   |                        |                         |                         |                         |  |  |
|---------------------------------------------------------------------|------------|------------------------|-------------------------|-------------------------|-------------------------|--|--|
|                                                                     |            | Capital a              | utstanding by ma        | lurity                  |                         |  |  |
| Thousands of Euros                                                  | Total      | Less<br>than 1<br>year | From<br>1 to 3<br>years | From<br>3 to 5<br>years | More<br>than 5<br>years |  |  |
| Short and long term financial debt (including falling due interest) | 23,838,923 | 4,265,240              | 8,312,603               | 6,176,972               | 5,084,108               |  |  |
| Finance lease commitments                                           | 8,606      | 3,549                  | 4,325                   | 732                     | -                       |  |  |
| Operating lease commitments                                         | 977,501    | 53,430                 | 88,047                  | 73,940                  | 762,084                 |  |  |
| Purchase obligations                                                | 24,614,933 | 4,067,246              | 6,142,932               | 4,034,410               | 10,370,345              |  |  |
| Other long term commitments                                         | 2,149,686  | 249,086                | 475,500                 | 433,896                 | 991,204                 |  |  |
|                                                                     | 51,589,649 | 8,638,551              | 15,023,407              | 10,719,950              | 17,207,741              |  |  |

The Group's contractual commitments shown above relate essentially to agreements and commitments required for current business activities. Specifically, the majority of the commitments are established to guarantee adequate supply of fuel and energy to its customers in the Europe, United States of America and Brazil and to comply with medium and long term investment objectives of the Group.

The short and long term debt corresponds to the balance of borrowings and related falling due interest, contracted by the Group with bank entities, non-convertible bonds, commercial paper and other borrowings. Interest was calculated based on interest rates in force at the end of the period.

Falling due finance lease commitments relate to Property, plant and equipment acquired by the Group under finance lease contracts. These amounts include capital outstanding and interests.

Purchase obligations include essentially obligations of long term contracts relating to the supply of products and services in the normal course of the Group's operations. Prices defined under forward contracts are used in estimating the amount of contractual commitments.

Other long term commitments relate essentially to reorganisation plans established in prior years, as well as to Group's liabilities relating to pension and Medical plans and other benefits, classified as provisions in the consolidated statement of financial position (see note 35).

As at 30 June 2013, the EDP Group has the following liabilities/rights arising from call and put options on investments:

- Put option of Cajastur over EDP for 3.13% of the share capital of HC Energia, this option can be exercised until 31 December 2025;

- EDP holds, through its subsidiary EDP Renewables Europe, S.L., a call option over Cajastur for "Quinze Mines" share capital (51% of total share capital). Cajastur has an equivalent put option over EDP. These options can be exercised between 17 July 2014 and 17 July 2016, being the price of exercising the option determined by an investment bank valuation process;

- EDP holds, through its subsidiary EDP Renewables Europe, S.L., a call option over the shares held by Cajastur for the companies "Sauvageons", "Le Mee" and "Petite Piece" (51% of total share capital). Cajastur has an equivalent put option over EDP. These options can be exercised between 1 January 2013 and 31 December 2014, being the price of exercising the option determined by an investment bank valuation process;

- EDP holds, through its subsidiary EDP Renewables Europe, S.L., a call option over the remain shareholders of Re Plus (WPG, Galilea and Grant Partners) for 10% of its share capital. The price of exercising these options is 7,500 thousands of Euros. The options can be exercised (i) if a change occur in the shareholding structure of the remaining shareholders of Re Plus and (ii) always before the last project starts in operation;

- EDP holds, through its subsidiary EDP Renewables Europe, S.L., a put option of 15% of the share capital of Rowy, over the other shareholders. The exercise price is 80% of equity value with a cap of 5,000 thousands of Euros. The exercise period is the earlier of (i) two years following the beginning of construction date or (ii) 31 December 2019; - EDP holds, through its subsidiary EDP - Gestão da Produção de Energia, S.A., a call option of 2.67% of the share capital of Greenvouga and their supplementary capital on Martifer Renewables, S.A. exercisable at any time. Moreover, Martifer Renewables, S.A., holds a put option of 2.67% of the share capital of Greenvouga and their supplementary capital on EDP - Gestão da Produção de Energia, S.A., that can only be exercised within one year from the date of issuance of the license of Ribeirado-Ermida hydroelectric plants. The option can be exercised until 1 February 2015. The stock price and the price of supplementary capital, in the event of exercise of the options listed, corresponds to their nominal value plus an equity component possible in the amount of 1,750 thousands of Euros;

- EDP holds, through its subsidiary EDP Renewables Europe, S.L., a call option of the remaining 40% of the share capital of J&Z Wind Farms SP. ZO.O., whose exercise price corresponds to 90% of the market value of this participation. This option can be exercised between 3 and 5 years after the start of construction works of the first park; - EDP holds, through its subsidiary South África Wind & Solar Power, S.L., a call option of an aditional 42,5% of the share capital of Modderfontein Wind Energy Project, Ltd., which exercise price corresponds to the amounts contributed by the other partner in the Modderfontein project development. This option can be exercised from the date of the agreement until 45 calendar days before the deadline for submission of tenders for the next auction of energy.

## 44. SHARE BASED PAYMENTS

EDP implemented a stock option programs applicable to senior management and directors, under the terms approved by the General Meeting, in order to promote the creation of value added.

EDP Group has the following three stock option plans: i) Plan for the members of the Board of Directors approved in 1999, in which options can be granted for up to 2,450,000 ordinary shares, ii) Plan for the Members of the Board of Directors and Management of the Group subsidiaries, in which options can be granted for up to 16,250,000 ordinary shares, iii) Plan for the President of the Board of Directors, Chief Executive Officer and Executive Members for the 2003/2005 period in which the options granted can be exercised up to 1/3 in each of the following three years following the grant date. Options not exercised expire eight years after being granted.

The exercise price of the options is calculated based on the market price of the company's shares at the grant date. The options maximum term is seven years for the first two plans and eight years for the third plan.

The options are granted by the EDP Group's Remunerations Committee and can only be exercised after two years of service.

The movements in the stock option plans are analysed as follows:

|                                | Option activity | Weighted average exercise price<br>(Euros) |
|--------------------------------|-----------------|--------------------------------------------|
| Balance as at 31 December 2011 | 605,477         | 2.22                                       |
| Options exercised              | -               |                                            |
| Options granted                | -               |                                            |
| Options expired                | 38,276          |                                            |
| Balance as at 30 June 2012     | 567,201         | 2.21                                       |
| Options exercised              | -               |                                            |
| Options granted                | -               |                                            |
| Options expired                | -               |                                            |
| Balance as at 31 December 2012 | 567,201         | 2.21                                       |
| Options exercised              | 416,511         |                                            |
| Options granted                | -               |                                            |
| Options expired                | -               |                                            |
| Balance as at 30 June 2013     | 150,690         | 2.21                                       |

Information regarding stock options as at 30 June 2013, is analysed as follows:

| Options<br>outstanding | Weighted<br>average<br>exercise price | Weighted<br>average<br>remaining<br>contractual life | Options<br>exercisable | Fair value<br>options |
|------------------------|---------------------------------------|------------------------------------------------------|------------------------|-----------------------|
| 150,690                | 2.21                                  | 0.83                                                 | 150,690                | 132,862               |

During the six-month period ended 30 June 2013 no stock options cost was recognised as the past service cost of granted options was recognised in prior years.

In the first semester of 2013, EDP Group granted treasury stocks to employees (760,900 shares) totalling 1,886 thousands of Euros.

## 45. RELATED PARTIES

## Main shareholders and shares held by company officers

EDP - Energias de Portugal S.A. shareholder structure as at 30 June 2013 is analysed as follows:

|                                          | Nr. of Shares | % Capital | % Voting |
|------------------------------------------|---------------|-----------|----------|
| China Three Gorges                       | 780,633,782   | 21.35%    | 21.35%   |
| Iberdrola - Participações, SGPS, S.A.    | 243,395,875   | 6.66%     | 6.66%    |
| Oppidum Capital, S.L.                    | 226,046,616   | 6.18%     | 6.18%    |
| José de Mello - SGPS, S.A.               | 168,097,034   | 4.60%     | 4.60%    |
| Capital Group Companies, Inc.            | 151,802,530   | 4.15%     | 4.15%    |
| Senfora, SARL                            | 148,431,999   | 4.06%     | 4.06%    |
| Millennium BCP Group and Pension Fund    | 122,667,974   | 3.35%     | 3.35%    |
| Sonatrach                                | 87,007,433    | 2.38%     | 2.38%    |
| Banco Espírito Santo Group               | 86,863,601    | 2.38%     | 2.38%    |
| Qatar Holding LLC                        | 82,868,933    | 2.27%     | 2.27%    |
| Massachusetts Financial Services Company | 78,599,362    | 2.15%     | 2.15%    |
| BlackRock, Inc.                          | 73,268,245    | 2.00%     | 2.00%    |
| EDP Group (Treasury stock)               | 28,710,246    | 0.79%     |          |
| Remaining shareholders                   | 1,378,144,085 | 37.68%    |          |
|                                          | 3,656,537,715 | 100.00%   |          |

The number of shares of EDP S.A. held or attributtable to company officers as at 30 June 2013 and 31 December 2012 are as follows:

|                                                                               | 2013          | 2012          |
|-------------------------------------------------------------------------------|---------------|---------------|
|                                                                               | Nr. of shares | Nr. of shares |
| General and Supervisory Board                                                 |               |               |
| Eduardo de Almeida Catroga                                                    | 1,375         | 1,375         |
| China Three Gorges Corporation (represented by Dingming Zhang)                | 780,633,782   | 780,633,782   |
| China International Water & Electric Corp. (represented by Guojun Lu)         | -             |               |
| China Three Gorges New Energy Co. Ltd. (represented by Ya Yang)               | -             | -             |
| CWEI (Europe) S.A. (represented by Shengliang Wu)                             | 780,633,782   | 780,633,782   |
| Parpública - Participações Públicas (SGPS) S.A.                               | -             | 151,517,000   |
| Felipe Fernández Fernández (representing Cajastur Inversiones, S.A.)          | -             | -             |
| José de Mello Energia, S.A. (represented by Luís Filipe da Conceição Pereira) | 168,097,034   | 168,097,034   |
| Luís Filipe da Conceição Pereira                                              | 5,701         | 1,459         |
| Senfora SARL (represented by Mohamed Al Fahim)                                | 148,431,999   | 148,431,999   |
| Carlos Jorge Ramalho dos Santos Ferreira                                      | -             | 40,000        |
| Sonatrach (represented by Harkat Abderezak)                                   | 87,007,443    | 87,007,443    |
| José Maria Espírito Santo Silva Ricciardi                                     | -             | -             |
| Alberto João Coraceiro de Castro                                              | 6,917         | 4,578         |
| António Sarmento Gomes Mota                                                   | -             | -             |
| Maria Celeste Ferreira Lopes Cardona                                          | -             | -             |
| Fernando Maria Masaveu Herrero                                                | 270,494,695   | 44,188,463    |
| Ilídio da Costa Leite de Pinho                                                | -             | -             |
| Jorge Avelino Braga de Macedo                                                 | -             | -             |
| Manuel Fernando de Macedo Alves Monteiro                                      | -             | -             |
| Paulo Jorge de Assunção Rodrigues Teixeira Pinto                              | -             | -             |
| Vasco Joaquim Rocha Vieira                                                    | 3,203         | 3,203         |
| Vitor Fernando da Conceição Gonçalves                                         | 3,465         | 3,465         |
| Rui Eduardo Ferreira Rodrigues Pena                                           | 4,541         | 2,945         |
| Augusto Carlos Serra Ventura Mateus                                           | -             | -             |
| Nuno Manuel da Silva Amado                                                    | -             | -             |
|                                                                               |               |               |

|                                        | 2013<br>Nr. of shares | 2012<br>Nr. of shares |
|----------------------------------------|-----------------------|-----------------------|
| Executive Board of Directors           |                       |                       |
| António Luís Guerra Nunes Mexia        | 41,000                | 41,000                |
| António Fernando Melo Martins da Costa | 13,299                | 13,299                |
| António Manuel Barreto Pita de Abreu   | 34,549                | 34,549                |
| João Manuel Manso Neto                 | 1,268                 | 1,268                 |
| João Manuel Veríssimo Marques da Cruz  | 3,878                 | 3,878                 |
| Nuno Maria Pestana de Almeida Alves    | 125,000               | 125,000               |
| Miguel Stilwell de Andrade             | 111,576               | 111,576               |

## Balances and transactions with companies of China Three Gorges Group

In June 2013, in accordance with the EDP / CTG strategic partnership, EDP Renováveis Group has completed the sale, without loss of control of 49% equity shareholding in EDP Renováveis Portugal, S.A., as a result, the Group recognised non-controlling interests of 111,319 thousands of Euros and an impact in reserves attributable to Group of 112,859 thousands of Euros. Following the conclusion of the sale, CTG holds loans over EDPR Group in the amount of 111 millions of Euros (16 millions of Euros as current and 95 millions of Euros as non-current). The maturity date of these loans is December 2022, bearing interest at a fixed rate of 5.5% and the interests are paid half-yearly.

## Balances and transactions with subsidiaries and associates

The credits and debits over subsidiaries and associates, at Company level and eliminated in the consolidated financial statements are analysed as follows:

## Credits

|                                 |                               | June 2013                            |               |           |  |
|---------------------------------|-------------------------------|--------------------------------------|---------------|-----------|--|
| Thousands of Euros              | Intra-Group<br>Financial Mov. | Loans and<br>Interests<br>receivable | Other Credits | Total     |  |
| Balwerk                         | 26,989                        | 257,417                              | 1,597         | 286,003   |  |
| EDP Comercial                   | 42,400                        | 10,070                               | 133,791       | 186,261   |  |
| EDP Distribuição                | 534,120                       | 2,386,958                            | 4,742         | 2,925,820 |  |
| EDP Finance BV                  | -                             | 25,652                               | 7,936         | 33,588    |  |
| EDP Gás - SGPS                  | 18,427                        | 117,502                              | 2,328         | 138,257   |  |
| EDP Produção                    | 466,477                       | 3,951,488                            | 95,071        | 4,513,036 |  |
| EDP Imobiliária e Participações | -                             | 96,726                               | 76            | 96,802    |  |
| EDP Renováveis                  | -                             | 12,325                               | 223,354       | 235,679   |  |
| Others                          | 100,787                       | 38,176                               | 219,339       | 358,302   |  |
|                                 | 1,189,200                     | 6,896,314                            | 688,234       | 8,773,748 |  |

|                                 | December 2012                 |                                      |               |           |
|---------------------------------|-------------------------------|--------------------------------------|---------------|-----------|
| Thousands of Euros              | Intra-Group<br>Financial Mov. | Loans and<br>Interests<br>receivable | Other Credits | Total     |
| Balwerk                         | 13,505                        | 265,125                              | 1,691         | 280,321   |
| EDP Comercial                   | 62,543                        | 10,070                               | 114,903       | 187,516   |
| EDP Distribuição                | 529,322                       | 2,339,954                            | 13,283        | 2,882,559 |
| EDP Finance BV                  | -                             | 104,009                              | 1,939         | 105,948   |
| EDP Gás - SGPS                  | 3,114                         | 112,019                              | 1,464         | 116,597   |
| EDP Produção                    | 314,591                       | 3,979,577                            | 88,037        | 4,382,205 |
| EDP Imobiliária e Participações | 1,870                         | 96,733                               | 299           | 98,902    |
| EDP Renováveis                  | -                             | -                                    | 227,552       | 227,552   |
| Others                          | 31,129                        | 23,144                               | 308,683       | 362,956   |
|                                 | 956,074                       | 6,930,631                            | 757,851       | 8,644,556 |

#### Debits

|                                    |                               | June 2013         |                 |            |  |  |
|------------------------------------|-------------------------------|-------------------|-----------------|------------|--|--|
| Thousands of Euros                 | Intra-Group<br>Financial Mov. | Loans and payable | Other<br>Debits | Total      |  |  |
| EDP Finance BV                     | -                             | 10,238,326        | 5,056           | 10,243,382 |  |  |
| EDP Servicios Financieros (España) | -                             | 186,947           | 785             | 187,732    |  |  |
| EDP Produção                       | -                             | -                 | 257,675         | 257,675    |  |  |
| EDP Renováveis                     | -                             | 99,956            | 9,846           | 109,802    |  |  |
| EDP Serviço Universal              | 49,742                        | -                 | 22,181          | 71,923     |  |  |
| Others                             | 18,081                        | 163,730           | 92,351          | 274,162    |  |  |
|                                    | 67,823                        | 10,688,959        | 387,894         | 11,144,676 |  |  |

|                                    | December 2012                 |                      |                 |            |  |
|------------------------------------|-------------------------------|----------------------|-----------------|------------|--|
| Thousands of Euros                 | Intra-Group<br>Financial Mov. | Loans and<br>payable | Other<br>Debits | Total      |  |
| EDP Finance BV                     | -                             | 10,110,805           | 6,128           | 10,116,933 |  |
| EDP Servicios Financieros (España) | -                             | 213,360              | -               | 213,360    |  |
| EDP Produção                       | -                             | -                    | 232,083         | 232,083    |  |
| EDP Renováveis                     | -                             | 189,116              | 3,867           | 192,983    |  |
| EDP Serviço Universal              | -                             | -                    | 85,905          | 85,905     |  |
| Others                             | 13,930                        | 187,744              | 106,777         | 308,451    |  |
|                                    | 13,930                        | 10,701,025           | 434,760         | 11,149,715 |  |

Expenses and income related to intra-Group transactions, at Company level, eliminated on consolidation are analysed as follows:

## Expenses

|                                    |                                              | June 2013                        |                   |         |  |  |  |
|------------------------------------|----------------------------------------------|----------------------------------|-------------------|---------|--|--|--|
| Thousands of Euros                 | Interest on<br>Intra-Group<br>Financial Mov. | Interest<br>on Loans<br>Obtained | Other<br>Expenses | Total   |  |  |  |
| EDP Finance BV                     | -                                            | 130,499                          | 4,687             | 135,186 |  |  |  |
| EDP Produção                       | -                                            | -                                | 521,519           | 521,519 |  |  |  |
| Empresa Hidroeléctrica do Guadiana |                                              | -                                | 26,025            | 26,025  |  |  |  |
| EDP Renewables Europe              | -                                            | -                                | 23,356            | 23,356  |  |  |  |
| Others                             | 211                                          | 5,299                            | 82,028            | 87,538  |  |  |  |
|                                    | 211                                          | 135,798                          | 657,615           | 793,624 |  |  |  |

|                               | June 2012                                    |                                  |                   |         |  |  |  |  |
|-------------------------------|----------------------------------------------|----------------------------------|-------------------|---------|--|--|--|--|
| Thousands of Euros            | Interest on<br>Intra-Group<br>Financial Mov. | Interest<br>on Loans<br>Obtained | Other<br>Expenses | Total   |  |  |  |  |
| EDP Finance BV                | -                                            | 92,214                           | 2,407             | 94,621  |  |  |  |  |
| EDP Produção                  | 587                                          | -                                | 459,257           | 459,844 |  |  |  |  |
| Hidroeléctrica del Cantábrico | -                                            | -                                | 12,261            | 12,261  |  |  |  |  |
| Others                        | 72                                           | 4,264                            | 66,095            | 70,431  |  |  |  |  |
|                               | 659                                          | 96,478                           | 540,020           | 637,157 |  |  |  |  |

### Income

| Thousands of Euros |                                              | June 2013                       |                 |           |  |  |  |  |  |
|--------------------|----------------------------------------------|---------------------------------|-----------------|-----------|--|--|--|--|--|
|                    | Interest on<br>Intra-Group<br>Financial Mov. | Interest<br>on Loans<br>Granted | Other<br>Income | Total     |  |  |  |  |  |
| EDP Comercial      | 410                                          | 204                             | 348,967         | 349,581   |  |  |  |  |  |
| EDP Distribuição   | 8,327                                        | 77,858                          | 209,309         | 295,494   |  |  |  |  |  |
| EDP Gás.Com        | 121                                          | -                               | 93,944          | 94,065    |  |  |  |  |  |
| EDP Produção       | 2,575                                        | 135,895                         | 371,246         | 509,716   |  |  |  |  |  |
| Others             | 972                                          | 13,709                          | 213,143         | 227,824   |  |  |  |  |  |
|                    | 12,405                                       | 227,666                         | 1,236,609       | 1,476,680 |  |  |  |  |  |

|                    |                                              | June 2012                       |                 |         |  |  |  |  |
|--------------------|----------------------------------------------|---------------------------------|-----------------|---------|--|--|--|--|
| Thousands of Euros | Interest on<br>Intra-Group<br>Financial Mov. | Interest<br>on Loans<br>Granted | Other<br>Income | Total   |  |  |  |  |
| EDP Comercial      | 1,028                                        | 821                             | 268,864         | 270,713 |  |  |  |  |
| EDP Distribuição   | 5,103                                        | 64,758                          | 19,274          | 89,135  |  |  |  |  |
| EDP Gás.Com        | -                                            | -                               | 102,755         | 102,755 |  |  |  |  |
| EDP Produção       | 257                                          | 118,896                         | 22,923          | 142,076 |  |  |  |  |
| Others             | 662                                          | 17,360                          | 184,011         | 202,033 |  |  |  |  |
|                    | 7,050                                        | 201,835                         | 597,827         | 806,712 |  |  |  |  |

Assets, liabilities and transactions with related companies, for the Group are analysed as follows:

### Assets and liabilities

|                             | June 2013 |             |           |  |
|-----------------------------|-----------|-------------|-----------|--|
| Thousands of Euros          | Assets    | Liabilities | Net Value |  |
| Associates                  | 304,738   | 1,755       | 302,983   |  |
| Jointly controlled entities | 59,373    | 16,124      | 43,249    |  |
|                             | 364,111   | 17,879      | 346,232   |  |

|                             | December 2012 |             |           |  |
|-----------------------------|---------------|-------------|-----------|--|
| Thousands of Euros          | Assets        | Liabilities | Net Value |  |
| Associates                  | 268,041       | 539         | 267,502   |  |
| Jointly controlled entities | 39,393        | 12,014      | 27,379    |  |
|                             | 307,434       | 12,553      | 294,881   |  |

### Transactions

|                             |                     | June 2013           |                       |                       |  |  |  |
|-----------------------------|---------------------|---------------------|-----------------------|-----------------------|--|--|--|
| Thousands of Euros          | Operating<br>Income | Financial<br>Income | Operating<br>Expenses | Financial<br>Expenses |  |  |  |
| Associates                  | 8,340               | 8,192               | -3,504                | -86                   |  |  |  |
| Jointly controlled entities | 61,295              | 2,320               | -20,656               | -252                  |  |  |  |
| · ·                         | 69,635              | 10,512              | -24,160               | -338                  |  |  |  |
|                             |                     | luno                | 0010                  |                       |  |  |  |

| Thousands of Euros          |                     | June 2012           |                       |                       |  |  |  |  |  |
|-----------------------------|---------------------|---------------------|-----------------------|-----------------------|--|--|--|--|--|
|                             | Operating<br>Income | Financial<br>Income | Operating<br>Expenses | Financial<br>Expenses |  |  |  |  |  |
| Associates                  | 9,299               | 5,192               | -2,158                | -37                   |  |  |  |  |  |
| Jointly controlled entities | 27,749              | 2,615               | -12,357               | -234                  |  |  |  |  |  |
|                             | 37,048              | 7,807               | -14,515               | -271                  |  |  |  |  |  |

## 46. FAIR VALUE OF FINANCIAL ASSETS AND LIABILITIES

Fair value of financial assets and liabilities as at 30 June 2013 and 31 December 2012 is analysed as follows:

| Group Mar 2013     |                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Group Dec 2012                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Carrying<br>amount | Fair value                                                                                                                                                                                                                                                                                           | Difference                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Carrying<br>amount                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Fair value                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Difference                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
|                    |                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| 185,178            | 185,178                                                                                                                                                                                                                                                                                              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 181,298                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 181,298                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 1,993,126          | 1,993,126                                                                                                                                                                                                                                                                                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2,377,203                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2,377,203                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 4,942,897          | 4,942,897                                                                                                                                                                                                                                                                                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4,788,421                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4,788,421                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 577,975            | 577,975                                                                                                                                                                                                                                                                                              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 554,407                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 554,407                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 166,405            | 166,405                                                                                                                                                                                                                                                                                              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 276,840                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 276,840                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 5,514              | 5,514                                                                                                                                                                                                                                                                                                | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 390                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 390                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 488,793            | 488,793                                                                                                                                                                                                                                                                                              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 428,496                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 428,496                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 1,730,257          | 1,730,257                                                                                                                                                                                                                                                                                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1,695,336                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1,695,336                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 10,090,145         | 10,090,145                                                                                                                                                                                                                                                                                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 10,302,391                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10,302,391                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
|                    |                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| 19,954,248         | 20,079,780                                                                                                                                                                                                                                                                                           | 125,532                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20,523,228                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 20,617,120                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 93,892                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
| 1,254,905          | 1,254,905                                                                                                                                                                                                                                                                                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1,901,156                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1,901,156                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 1,632,741          | 1,632,741                                                                                                                                                                                                                                                                                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1,679,753                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1,679,753                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 2,119,880          | 2,119,880                                                                                                                                                                                                                                                                                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2,059,663                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2,059,663                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 660,086            | 660,086                                                                                                                                                                                                                                                                                              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 569,637                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 569,637                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 200,769            | 200,769                                                                                                                                                                                                                                                                                              | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 208,243                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 208,243                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
| 25,822,629         | 25,948,161                                                                                                                                                                                                                                                                                           | 125,532                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 26,941,680                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 27,035,572                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 93,892                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |
|                    | amount           185,178           1,993,126           4,942,897           577,975           166,405           5,514           488,793           1,730,257           10,090,145           19,954,248           1,254,905           1,632,741           2,119,880           660,086           200,769 | Carrying<br>amount         Fair value           185,178         185,178           1,993,126         1,993,126           4,942,897         4,942,897           577,975         577,975           166,405         166,405           5,514         5,514           488,793         488,793           1,730,257         1,730,257           10,090,145         10,090,145           19,954,248         20,079,780           1,254,905         1,254,905           1,632,741         1,632,741           2,119,880         2,119,880           660,086         660,086           200,769         200,769 | Carrying<br>amount         Fair value         Difference           185,178         185,178         -           1,993,126         1,993,126         -           4,942,897         4,942,897         -           577,975         577,975         -           166,405         166,405         -           488,793         488,793         -           1,730,257         1,730,257         -           10,090,145         10,090,145         -           19,954,248         20,079,780         125,532           1,632,741         1,632,741         -           2,119,880         2,119,880         -           660,086         660,086         -           200,769         200,769         - | Carrying<br>amount         Fair value         Difference         Carrying<br>amount           185,178         185,178         181,298           1,993,126         1,993,126         2,377,203           4,942,897         4,942,897         4,788,421           577,975         577,975         554,407           166,405         166,405         276,840           5,514         5,514         390           488,793         488,793         428,496           1,730,257         1,730,257         1,695,336           10,090,145         10,090,145         10,302,391           19,954,248         20,079,780         125,532         20,523,228           1,254,905         1,254,905         1,901,156           1,632,741         1,632,741         1,679,753           2,119,880         2,119,880         2,059,663           660,086         660,086         569,637           200,769         200,769         208,243 | Carrying<br>amount         Fair value         Difference         Carrying<br>amount         Fair value           185,178         185,178         -         181,298         181,298           1,993,126         1,993,126         -         2,377,203         2,377,203           4,942,897         4,942,897         -         4,788,421         4,788,421           577,975         577,975         -         554,407         554,407           166,405         166,405         -         276,840         276,840           5,514         5,514         -         390         390           488,793         488,793         -         428,496         428,496           1,730,257         1,730,257         -         1,695,336         1,695,336           10,090,145         10,090,145         -         10,302,391         10,302,391           19,954,248         20,079,780         125,532         20,523,228         20,617,120           1,254,905         1,254,905         -         1,901,156         1,901,156           1,632,741         1,632,741         -         1,679,753         1,679,753           2,119,880         2,119,880         -         2,059,663         2,059,663 |  |

Considering that EDP Group's structure of financial assets and liabilities booked at amortised cost has essentially a short term nature, the effect of changes in the fair value has not been considered. Fair value of EDP Group's loans was determined considering current market interest rates.

The market value of loans is calculated based on the discounted cash flows at market interest rates at the balance sheet date, increased by the best estimate, at the same date, of market conditions applicable to Group's debt, based on its average term.

## 47. RELEVANT OR SUBSEQUENT EVENTS

#### Regulatory modifications applicable to the Spanish electricity sector

On 13 July 2013, the Spanish Government published in the Official State Gazette the Royal Decree-Law 9/2013 that includes a set of regulatory changes applicable to the Spanish electricity sector and affecting the energy assets. As at 30 June 2013, the Board of Directors of EDP is evaluating the impact of these regulatory changes.

### Fitch places several utilities with significant exposure to Spain on rating watch negative

On 16 July, Fitch Ratings ("Fitch") has placed the ratings of several utilities with significant exposure to Spain on Rating Watch Negative ("RWN"), among which the "BBB-" rating of EDP, its finance subsidiary EDP Finance B.V. and its Spanish subsidiary, HC Energia (Hidroeléctrica del Cantábrico S.A.).

The RWN placement follows the Spanish Government's announcement, on 12 July, of proposed new regulatory measures to permanently resolve the excess cost or tariff deficit generated by the Spanish electricity system that could have significant impacts on companies' future cash flows and their expected credit metrics.

Fitch expects to resolve the RWN after reviewing the impact on metrics, rating guidelines and changes to investment plans of individual companies.

## 48. RECENT ACCOUNTING STANDARDS AND INTERPRETATIONS ISSUED

The new standards and interpretations that have been issued and are already effective and that the Group has applied on its consolidated financial statements are the following:

• IFRS 7 (Amended) - Financial Instruments: Disclosures - Offsetting Financial Assets and Financial Liabilities

No significant impact in the Group financial statements disclosures resulted from the adoption of this amendment.

• IFRS 13 - Fair Value Measurement

No significant impact in the Group resulted from the adoption of this standard.

• IAS 1 (Amended) - Presentation of Financial Statements

No significant impact in the Group resulted from the adoption of this amendment.

• IAS 19 (Amended) - Employee Benefits

No significant impact in the Group resulted from the adoption of this amendment.

• Improvements to IFRSs (2009-2011)

No significant impact in the Group resulted from the adoption of these improvements.

The Group has decided not to early adopt the following standards and interpretations endorsed by the European Union:

• IFRS 10 - Consolidated Financial Statements, with effective date of mandatory application for periods beginning on or after 1 January 2014;

- IFRS 11 Joint Arrangements, with effective date of mandatory application for periods beginning on or after 1 January 2014;
- IFRS 12 Disclosure of Interests in Other Entities, with effective date of mandatory application for periods beginning on or after 1 January 2014;
- IAS 27 (Amended) Separate Financial Statements, with effective date of mandatory application for periods beginning on or after 1 January 2014;

• IAS 28 (Amended) - Investments in Associates and Joint Ventures, with effective date of mandatory application for periods beginning on or after 1 January 2014;

• IAS 32 (Amended) - Financial Instruments: Offsetting Financial Assets and Financial Liabilities, with effective date of mandatory application for periods beginning on or after 1 January 2014.

Standards, amendments and interpretations issued but not yet effective for the Group:

• IFRS 9 - Financial Instruments;

- Investment Entities Amendments to IFRS 10, IFRS 12 and IAS 27;
- IAS 36 (Amended) Impairment of Assets : Recoverable Amount Disclosures for Non-Financial Assets;
- IAS 39 (Amended) Financial Instruments: Novation of Derivatives and Continuation of Hedge Accounting;
- IFRIC 21 Levies.

## 49. EDP BRANCH IN SPAIN

The aim of "EDP - Energias de Portugal - Sociedade Anónima, Sucursal en España" is to manage and coordinate the energy interests of subsidiaries depending from EDP Group in Spain, organised through managing and monitoring structures, in order to ensure the maximum synergy and value creation in the operations and activities in Spain, also assuming itself as an organizational platform to lead the Iberian integration of shared and support services (back and middle offices). On this basis, the majority interests in EDP Renováveis, S.A., EDP Servicios Financieros España, S.A. and HC Energia (Hidroeléctrica del Cantábrico S.A.), as well as the indirect majority interest in NG Energia (Naturgás Energia Grupo S.A.), are directly allocated to the assets of EDP Sucursal.

The Spanish branch of EDP has offices in Madrid and Oviedo. From a formal and legal point of view, the representation of the Spanish branch of EDP before third parties is ensured through the permanent representatives, which are members of the Executive Board of Directors of EDP, mandated for that purpose.

The structure of direction, coordination, management and representation of the Spanish branch of EDP is composed of an Executive Committee, a Management Committee and direct representation on Iberian ambit EDP Management Committee.

The Executive Committee is composed essentially of five permanent representatives, a Corporate General Director (Group Controller for the activities in Spain) and by first line directors of the business units in Spain, which constitute the main direction and coordination body of the Branch, being responsible for the coordination of the activities of the permanent representatives and of the Management Committee. The Management Committee is chaired by the Corporate General Director and is composed by the natural extension of the Departments of the Corporate Centre of EDP, namely the Department of M&A ("Direcção de Análise de Negócios"), Department of Legal Affairs ("Direcção de Assessoria Jurídica"), Department of Internal Audit ("Direcção de Auditoria"), Department of Spanish Tax Matters ("Direcção de Fiscalidade Espanhola"), Department of Financial Management ("Direcção de Gestão Financeira"), Department of Commercial Shared Services ("Direcção de Serviços Partilhados Corporatios") and IT Department ("Direcção de Serviços Partilhados Corporativos") and IT Department ("Direcção de Sistemas de Informação") and "Share EDP Project" ensuring in a homogeneous way the functions of these departments transversally to the Spanish territory. Lastly, the Spanish branch of EDP has direct representation on Iberian ambit EDP Management Committee particularly the Energy Planning Committees, Price and Volume, Markets, Distribution Networks, Commercial and Production.

The condensed statement of financial position of the Branch as at 30 June 2013 and 31 December 2012 is analysed as follows:

| - Hidroeléctrica del Cantábrico, S.A.       1,981,798       1,981,798         - EDP Servicios Financieros España, S.A.       482,695       482,695         - EDP Investments and Services, S.L.       281,854       281,854         - Other       60       6         Deferred tax assets       1,752       54,63         Other debtors and others assets       142,191       129,00         Total Non-Current Assets       5,830,239       5,880,939         Trade receivables       14,347       10,98         Debtors and other assets       211,251       325,21         Tax receivables       24,763       33         Total Current Assets       257,095       380,50         Total Assets       257,095       380,50         Total Assets       2,570,522       2,515,13         Trade and other payables       2,989,967       3,006,02         Total Non-Current Liabilities       2,989,967       3,006,02         Trade and other payables       2,989,967       3,006,02         Trade and other payables       503,887       726,99         Tax apple       22,958       2,28         Total Current Liabilities       526,845       729,22         Total Current Liabilities       526,845       <                                                                                                                                                                                                                                                  |                                          | EDP Br    | EDP Branch |  |  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|-----------|------------|--|--|--|
| - EDP Renováveis, S.A.         2,939,889         2,939,889         2,939,889         2,939,889         2,939,889         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,798         1,981,795         1,981,795         1,980,793         1,991,792         1,91,290         0         0         6         0         6         2,989,967         3,006,02         1,12,51         325,70,522         2,515,13         1,12,51         325,70,522         2,515,13         1,12,51         325,70,522         2,515,13         1,12,19         3,006,02         1,12,19 </th <th>Thousands of Euros</th> <th>Jun 2013</th> <th>Dec 2012</th> | Thousands of Euros                       | Jun 2013  | Dec 2012   |  |  |  |
| - Hidroeléctrica del Cantábrico, S.A.       1,981,798       1,981,798         - EDP Servicios Financieros España, S.A.       482,695       482,695         - EDP Investments and Services, S.L.       281,854       281,854         - Other       60       6         Deferred tax assets       1,752       54,63         Other debtors and others assets       142,191       129,00         Total Non-Current Assets       5,830,239       5,869,93         Trade receivables       14,347       10,98         Debtors and other assets       211,251       325,21         Tax receivables       24,763       33         Total Non-Current Assets       257,095       380,50         Total Current Assets       257,095       380,50         Total Assets       2,570,522       2,515,13         Trade and other payables       2,989,967       3,006,02         Total Non-Current Liabilities       2,989,967       3,006,02         Trade and other payables       2,989,967       3,006,02         Total Non-Current Liabilities       2,989,967       3,006,02         Trade and other payables       2,989,967       3,006,02         Total Assets       503,887       726,99         Tax payable       22,95                                                                                                                                                                                                                                             | Investments in subsidiaries:             |           |            |  |  |  |
| - EDP Servicios Financieros España, S.A.         482,695         482,695           - EDP Investments and Services, S.L.         281,854         281,854           - Other         60         6           Deferred tax assets         1,752         54,63           Other debtors and others assets         142,191         129,00           Total Non-Current Assets         5,830,239         5,869,93           Trade receivables         14,347         10,98           Debtors and other assets         211,251         325,21           Tax receivable         26,734         43,94           Cash and cash equivalents         4,763         34           Total Current Assets         257,095         380,50           Total Current Assets         2,570,522         2,515,13           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Trade and other payables         503,887         726,99           Tax payable         503,887         726,99           Total Current Liabilities         503,887         726,99           Total Non-Current Liabilities         503,887         726,99           Total Current Liabilities         526,845         729,26                                                                                                                                                                                                            | - EDP Renováveis, S.A.                   | 2,939,889 | 2,939,889  |  |  |  |
| - EDP Investments and Services, S.L.         281,854         281,854         281,854           - Other         60         66           Deferred tax assets         11,752         54,63           Other debtors and others assets         142,191         129,00           Total Non-Current Assets         5,830,239         5,869,93           Trade receivables         14,347         10,98           Debtors and other assets         211,251         325,21           Tax receivable         26,734         43,94           Cash and cash equivalents         4,763         33           Total Current Assets         257,095         380,55           Total Assets         6,087,334         6,250,43           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Trade and other payables         503,887         726,99           Tax payable         22,958         2,289           Total Current Liabilities         526,845         729,26           Total Current Liabilities         526,845         729,26           Total Non-Current Liabilities         526,845         729,26           Total Current Liabilities         526,845         729,26                                                                                                                                                                                                                    | - Hidroeléctrica del Cantábrico, S.A.    | 1,981,798 | 1,981,798  |  |  |  |
| - Other         60         6           Deferred tax assets         1,752         54,63           Other debtors and others assets         142,191         129,00           Total Non-Current Assets         5,830,239         5,869,93           Trade receivables         14,347         10,98           Debtors and other assets         211,251         325,21           Tax receivable         26,734         43,94           Cash and cash equivalents         4,763         34           Total Current Assets         257,095         380,50           Total Assets         257,095         380,50           Total Assets         2,570,522         2,515,13           Fiquity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Total Non-Current Liabilities         2,989,967         3,006,02           Total other payables         503,887         726,99           Total Current Liabilities         503,887         726,99           Total Current Liabilities         526,845         729,26           Total Current Liabilities         526,845         729,26           Total Current Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                          | - EDP Servicios Financieros España, S.A. | 482,695   | 482,695    |  |  |  |
| Deferred tax assets         1,752         54,63           Other debtors and others assets         142,191         129,00           Total Non-Current Assets         5,830,239         5,869,93           Trade receivables         14,347         10,98           Debtors and other assets         211,251         325,21           Tax receivable         26,734         43,94           Cash and cash equivalents         4,763         34           Total Current Assets         257,095         380,55           Total Assets         6,087,334         6,250,43           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Total Non-Current Liabilities         503,887         726,99           Tax receivables         503,887         726,99           Total Current Liabilities         503,887         726,99           Total Non-Current Liabilities         502,845         729,26           Total Current Liabilities         526,845         729,26           Total Current Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                             | - EDP Investments and Services, S.L.     | 281,854   | 281,854    |  |  |  |
| Other debtors and others assets         142,191         129,00           Total Non-Current Assets         5,830,239         5,869,93           Trade receivables         14,347         10,98           Debtors and other assets         211,251         325,21           Tax receivable         26,734         43,94           Cash and cash equivalents         4,763         34           Total Current Assets         257,095         380,50           Total Assets         6,087,334         6,250,43           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Trade and other payables         503,887         726,99           Trade and other payables         503,887         726,99           Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | - Other                                  | 60        | 60         |  |  |  |
| Total Non-Current Assets         5,830,239         5,869,93           Trade receivables         14,347         10,98           Debtors and other assets         211,251         325,21           Tax receivable         26,734         43,94           Cash and cash equivalents         4,763         34           Total Current Assets         257,095         380,55           Total Assets         6,087,334         6,250,43           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Total Non-Current Liabilities         503,887         726,99           Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,26           Total Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Deferred tax assets                      | 1,752     | 54,636     |  |  |  |
| Trade receivables         14,347         10,98           Debtors and other assets         211,251         325,21           Tax receivable         26,734         43,94           Cash and cash equivalents         4,763         36           Total Current Assets         257,095         380,50           Total Assets         6,087,334         6,250,43           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Total Non-Current Liabilities         503,887         726,99           Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,20           Total Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Other debtors and others assets          | 142,191   | 129,006    |  |  |  |
| Debtors and other assets         211,251         325,21           Tax receivable         26,734         43,94           Cash and cash equivalents         4,763         36           Total Current Assets         257,095         380,50           Total Assets         6,087,334         6,250,43           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Total Non-Current Liabilities         503,887         726,99           Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,26           Total Liabilities         3,3516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Total Non-Current Assets                 | 5,830,239 | 5,869,938  |  |  |  |
| Debtors and other assets         211,251         325,21           Tax receivable         26,734         43,94           Cash and cash equivalents         4,763         36           Total Current Assets         257,095         380,50           Total Assets         6,087,334         6,250,43           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Total Non-Current Liabilities         503,887         726,99           Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,26           Total Liabilities         3,3516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                          |           |            |  |  |  |
| Tax receivable         26,734         43,94           Cash and cash equivalents         4,763         36           Total Current Assets         257,095         380,50           Total Assets         6,087,334         6,250,43           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Total Non-Current Liabilities         503,887         726,99           Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,26           Total Current Liabilities         3,3516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Trade receivables                        | 14,347    | 10,985     |  |  |  |
| Cash and cash equivalents         4,763         330           Total Current Assets         257,095         380,50           Total Assets         6,087,334         6,250,43           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Trade and other payables         22,958         2,288           Total Current Liabilities         503,887         726,99           Total Current Liabilities         526,845         729,28           Total Current Liabilities         3,3516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Debtors and other assets                 | 211,251   | 325,212    |  |  |  |
| Total Current Assets         257,095         380,50           Total Assets         6,087,334         6,250,43           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Trade and other payables         22,958         2,288           Total Current Liabilities         503,887         726,99           Total Current Liabilities         526,845         729,28           Total Current Liabilities         3,3516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tax receivable                           | 26,734    | 43,943     |  |  |  |
| Total Assets         6,087,334         6,250,43           Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Total Non-Current Liabilities         2,989,967         3,006,02           Trade and other payables         2,989,967         3,006,02           Trade and other payables         2,989,967         3,006,02           Trade and other payables         22,958         2,288           Total Current Liabilities         526,845         729,28           Total Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Cash and cash equivalents                | 4,763     | 361        |  |  |  |
| Equity         2,570,522         2,515,13           Trade and other payables         2,989,967         3,006,02           Total Non-Current Liabilities         2,989,967         3,006,02           Trade and other payables         2,989,967         3,006,02           Trade and other payables         2,989,967         3,006,02           Trade and other payables         2,989,967         3,006,02           Total current Liabilities         503,887         726,99           Total Current Liabilities         526,845         729,28           Total Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Total Current Assets                     | 257,095   | 380,501    |  |  |  |
| Trade and other payables         2,989,967         3,006,02           Total Non-Current Liabilities         2,989,967         3,006,02           Trade and other payables         2,989,967         3,006,02           Trade and other payables         203,887         726,99           Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,28           Total Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Total Assets                             | 6,087,334 | 6,250,439  |  |  |  |
| Trade and other payables         2,989,967         3,006,02           Total Non-Current Liabilities         2,989,967         3,006,02           Trade and other payables         2,989,967         3,006,02           Trade and other payables         203,887         726,99           Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,28           Total Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                          |           |            |  |  |  |
| Total Non-Current Liabilities         2,989,967         3,006,02           Trade and other payables         503,887         726,99           Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,28           Total Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Equity                                   | 2,570,522 | 2,515,135  |  |  |  |
| Trade and other payables         503,887         726,99           Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,28           Total Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Trade and other payables                 | 2,989,967 | 3,006,023  |  |  |  |
| Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,28           Total Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Total Non-Current Liabilities            | 2,989,967 | 3,006,023  |  |  |  |
| Tax payable         22,958         2,28           Total Current Liabilities         526,845         729,28           Total Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Trade and other payables                 | 503.887   | 726,998    |  |  |  |
| Total Current Liabilities         526,845         729,28           Total Liabilities         3,516,812         3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                          |           | 2,283      |  |  |  |
| Total Liabilities 3,516,812 3,735,30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                          | 526.845   | 729,281    |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Total Liabilities                        |           | 3,735,304  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Total Equity and Liabilities             |           | 6,250,439  |  |  |  |

### **50. SEGMENTAL REPORTING**

In accordance with IFRS 8, an operating segment is a Group component:

(i) that engages in business activities from which it may earn revenues and incur expenses;

(ii) whose operating results are reviewed regularly by the Group's chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance; and

(iii) for which discrete financial information is available.

The Group develops a set of regulated and liberalised activities in the energy sector, with special emphasis in generation, distribution and supply of electricity and gas.

The Group manages its activities based on several business segments, which includes the activities in Iberia. Moreover, the EDP Group also makes a separate analysis of the electricity generation business through renewable power sources, which is achieved in a specific segment (EDP Renováveis). Finally, taking into consideration the specificity of the Brazilian market, the Group also makes a separate analysis of the electricity generation, distribution and supply businesses in Brazil (EDP Brasil).

The Executive Board of Directors regularly reviews segmental reports, using them to assess and release each business performance, as well as to allocate resources.

The segments defined by the Group are the following:

- Long Term Contracted Generation in Iberia;
- Liberalised Activities in Iberia;
- Regulated Networks in Iberia;
- EDP Renováveis;
- EDP Brasil.

The Long Term Contracted Generation in Iberia segment corresponds to the activity of electricity generation of plants with CMEC and SRP plants in Portugal and Spain. This segment includes, namely, the following companies:

- EDP Gestão da Produção de Energia, S.A. (CMEC and SRP generation);
- Energin, S.A.;
- EDP Produção Bioléctrica, S.A.;
- Fisigen Empresa de Cogeração, S.A.

The Liberalised Activities segment in Iberia corresponds to the activity of unregulated generation and supply of electricity and gas in Portugal and Spain. This segment includes, namely, the following companies:

- EDP Gestão da Produção de Energia, S.A. (liberalised generation);
- Empresa Hidroeléctrica do Guadiana, S.A.;
- Electrica de la Ribera del Ebro, S.A.;
- Hidroeléctrica Del Cantábrico, S.L.;
- Central Térmica Ciclo Combinado Grupo 4, S.A.;
- Patrimonial de La Ribera del Ebro, S.L.;
- EDP Comercial Comercialização de Energia, S.A.;
- Hidrocantábrico Energia, S.A.U.;
- EDP Soluções Comerciais, S.A.;
- Naturgás Comercializadora, S.A.

The Regulated Networks segment in Iberia corresponds to the activities of electricity and gas distribution in Portugal and Spain and last resort supplier. This segment includes, namely, the following companies:

- EDP Distribuição de Energia, S.A.;
- EDP Serviço Universal, S.A.;
- Electra de Llobregat Energía, S.L.;
- Hidrocantábrico Distribucion Eléctrica, S.A.U.;
- Portgás Soc. de Produção e Distribuição de Gás, S.A.;
- EDP Gás Serviço Universal, S.A.;
- Naturgás Energia Distribución, S.A.U.

The EDP Renováveis segment corresponds to the power generation activity through renewable energy resources and includes all the companies of EDPR Europe, EDPR North America, EDPR Canada and EDPR Brasil subgroups. This segment also includes the holding company EDP Renováveis, S.A., and all the adjustments between the companies composing this segment, including consolidation adjustments.

The EDP Brasil segment includes the activities of electricity generation, distribution and supply in Brazil, and is composed by the Holding EDP Energias do Brasil, S.A. and all its subsidiaries, with the exception of EDP Renováveis Brasil which is included in the EDP Renováveis segment. As in the EDP Renováveis segment, this segment includes all the adjustments for the companies composing this segment, including consolidation adjustments.

The column Corporate Activities segment includes the centralised management of financial investments, namely the centralised management of human resources, logistic platforms and shared service centres.

The column Adjustments segment includes the adjustments related to the elimination of financial investments in the EDP Group subsidiaries and the remaining consolidation adjustments and intra-segments eliminations.

#### Segment Definition

The amounts reported in each business segment result from the aggregation of the subsidiaries and business units defined in each segment perimeter and the elimination of transactions between companies of the same segment.

The statement of financial position captions of each subsidiary and business unit are determined based on the amounts booked directly in the companies that compose the segment, including the elimination of balances between companies of the same segment, and excluding the allocation in the segments of the adjustments between segments.

The income statement captions for each business segment are based in the amounts booked directly in the companies financial statements and related business units, adjusted by the elimination of transactions between companies of the same segment.

Nevertheless, since EDP - Gestão da Produção de Energia, S.A.'s assets belong to more than one business segment, namely the CMEC and SRP generation plants - allocated to the Long Term Contracted Generation - and the liberalised generation plants - allocated to the Liberalised Activities -, it was necessary to allocate all its gains, costs, assets and liabilities to those power plants.

Preferentially, it was used analytical accounting reports to allocate gains, costs, assets and liabilities by plant. For the remaining information, since those reports don't comprise all the costs - namely the shared costs in the Supplies and Services and Personnel Costs captions, and since the applicability of the previous criterion it's not possible, the shared costs were allocated in the proportion of costs directly allocated to each plant in the total costs and the remaining assets and liabilities were allocated following the proportion of each plant net assets.

## 51. EXPLANATION ADDED FOR TRANSLATION

These financial statements are a free translation of the financial statements originally issued in Portuguese in accordance with International Financial Reporting Standards as adopted by the European Union. In the event of discrepancies, the Portuguese language version prevails.

### ANNEX I

#### EDP Group Activity by Business Segment 30 June 2013

|                                                                      |                             |                        | 30 JUNE 2013                  |                       |                       |                  |                       |                             |                       |
|----------------------------------------------------------------------|-----------------------------|------------------------|-------------------------------|-----------------------|-----------------------|------------------|-----------------------|-----------------------------|-----------------------|
|                                                                      |                             | lberia                 |                               |                       |                       |                  |                       |                             |                       |
| Thousands of Euros                                                   | LT Contracted<br>Generation | Liberalised Activities | Regulated Networks            | EDP Renováveis        | EDP Brasil            | Other Activities | Corporate Activities  | Adjustments                 | EDP Group             |
| Turnover                                                             |                             |                        |                               |                       |                       |                  |                       |                             |                       |
| Electricity and network accesses                                     | 642.400                     | 3.089.178              | 3.063.401                     | 689,747               | 1.294.126             | 363              | -                     | (1.611.000)                 | 7.168.215             |
| Gas and network accesses                                             |                             | 856.923                | 174.071                       | -                     |                       |                  |                       | (171,236)                   | 859,758               |
| Other                                                                | 36,559                      | 99,465                 | 7,966                         | 2,622                 | 27,387                | 11,279           | 134,722               | (227,218)                   | 92,782                |
|                                                                      | 678,959                     | 4,045,566              | 3,245,438                     | 692,369               | 1,321,513             | 11,642           | 134,722               | (2,009,454)                 | 8,120,755             |
| Cost of electricity                                                  | (23,629)                    | (2,514,987)            | (2,318,574)                   | (7,250)               | (833,034)             | (364)            | -                     | 1,609,138                   | (4,088,700)           |
| Cost of gas                                                          | (53)                        | (744,106)              | (27,488)                      | -                     | -                     | -                | -                     | 111,749                     | (659,898)             |
| Change in inventories and cost of raw materials and consumables used | (206,627)                   | (293,342)              | (4,030)                       | 98                    | (20,862)              | (3,311)          | -                     | 70,470                      | (457,604)             |
|                                                                      | (230,309)                   | (3,552,435)            | (2,350,092)                   | (7,152)               | (853,896)             | (3,675)          |                       | 1,791,357                   | (5,206,202)           |
|                                                                      | 448,650                     | 493,131                | 895,346                       | 685,217               | 467,617               | 7,967            | 134,722               | (218,097)                   | 2,914,553             |
| Other operating income / (expenses)                                  |                             |                        |                               |                       |                       |                  |                       |                             |                       |
| Other operating income                                               | 6,615                       | 2,877                  | 78,543                        | 96,276                | 10,398                | 6,183            | 18,699                | (28,628)                    | 190,963               |
| Supplies and services<br>Personnel costs and employee benefits       | (36,782)                    | (137,488)<br>(56,203)  | (210,391)                     | (125,812)<br>(35,199) | (88,191)<br>(64.685)  | (5,548)          | (83,710)<br>(69,540)  | 236,744                     | (451,178)             |
|                                                                      |                             |                        | (87,660)                      |                       |                       |                  |                       |                             | (337,747)             |
| Other operating expenses                                             | (13,615)                    | (68,739)               | (153,463)<br>(372,971)        | (60,037)<br>(124,772) | (52,851)<br>(195,329) | (2,945)          | (10,730)<br>(145,281) | 2,497 223,600               | (359,883)             |
|                                                                      |                             |                        |                               |                       |                       |                  |                       |                             | (957,845)             |
|                                                                      | 372,415                     | 233,578                | 522,375                       | 560,445               | 272,288               | 663              | (10,559)              | 5,503                       | 1,956,708             |
| Provisions                                                           | (901)                       | (17,641)               | 5,282                         | (228)                 | (15,372)              | 1                | (7,991)               | -                           | (36,850)              |
| Depreciation, amortisation and impairment                            | (86,971)                    | (116,409)              | (167,394)                     | (242,868)             | (75,927)              | (477)            | (9,632)               | (19,382)                    | (719,060)             |
| Compensation of amortisation and depreciation                        | 979                         | 172                    | 1,372                         | 9,373                 | 1,523                 | 121              | 10                    | (14)                        | 13,536                |
|                                                                      | 285,522                     | 99,700                 | 361,635                       | 326,722               | 182,512               | 308              | (28,172)              | (13,893)                    | 1,214,334             |
| Gain/(losses) on the sale of financial assets                        | -                           | -                      | -                             | -                     | -                     | -                | 12                    | -                           | 12                    |
| Financial results                                                    | (34,156)                    | (78,392)               | (14,747)                      | (130,191)             | (65,342)              | (1,039)          | 698,455               | (707,477)                   | (332,889)             |
| Share of profit in associates                                        | 710                         | · .                    | 66                            | 9,599                 | 321                   | 7,316            | <u> </u>              | 781                         | 18,793                |
| Profit/(Joss) before income tax                                      | 252,076                     | 21,308                 | 346,954                       | 206,130               | 117,491               | 6,585            | 670,295               | (720,589)                   | 900,250               |
| Current tax                                                          | (113,685)                   | (1,106)                | (19,087)                      | (65,339)              | (59,805)              | 591              | (26,919)              | (4,264)                     | (289,614)             |
| Deferred tax                                                         | 36,595                      | 66,662                 | (15,034)                      | 8,963                 | 21,568                | (849)            | (38,107)              | 19,756                      | 99,554                |
| Net profit/(loss) for the period                                     | 174,986                     | 86,864                 | 312,833                       | 149,754               | 79,254                | 6,327            | 605,269               | (705,097)                   | 710,190               |
| Equity holders of EDP                                                | 174,487                     | 92,439                 | 312,864                       | 128,987               | 41,728                | 6,364            | 612,278               | (765,928)                   | 603,219               |
| Non-controlling interests                                            | 499                         | (5,575)                | (31)                          | 20,767                | 37,526                | (37)             | (7,009)               | 60,831                      | 106,971               |
| Net profit/(loss) for the period                                     | 174,986                     | 86,864                 | 312,833                       | 149,754               | 79,254                | 6,327            | 605,269               | (705,097)                   | 710,190               |
| Total and                                                            | ( (00.077                   | 5 000 7//              | 0.000.070                     | 10 500 007            | 5 000 3/0             | 107 770          | 00.000.400            | 17 003 555                  |                       |
| Total assets                                                         | 6,630,217                   | 5,230,766              | <u>8,232,363</u><br>6,674,718 | 13,502,837            | 5,200,160             | 137,772          | 20,032,408            | (17,301,555)<br>(9.040,323) | 41,664,968 30,263,735 |
| Torui indonines                                                      | 3,422,702                   | 5,049,783              | 6,6/4,/18                     | 7,437,739             | 3,094,708             | 108,850          | 13,515,558            | (9,040,323)                 | 30,263,735            |
| Increase of the period:<br>Property, plant and equipment             | 18,326                      | 246.815                | 45.156                        | 104.483               | 113.847               | 234              | 15.748                | 47                          | 544,656               |
| Property, plant and equipment<br>Intanaible assets                   | 8.375                       | 42.347                 | 45,156                        | 513                   | 48.589                | 234              | 345                   | 619                         | 223,591               |
| Goodwill                                                             | 0,373                       | 42,347                 | 122,003                       | 344                   | 40,307                |                  |                       | 10.384                      | 10.728                |
| 0000111                                                              |                             | ······                 |                               |                       |                       | ······           |                       | 10,304                      | 10,720                |

#### EDP Group Activity by Business Segment 30 June 2012

|                                                                      |                             |                        | 30 JUNE 2012           |                    |                   |                  |                      |              |             |
|----------------------------------------------------------------------|-----------------------------|------------------------|------------------------|--------------------|-------------------|------------------|----------------------|--------------|-------------|
|                                                                      |                             | Iberia                 |                        |                    |                   |                  |                      |              |             |
| Thousands of Euros                                                   | LT Contracted<br>Generation | Liberalised Activities | Regulated Networks     | EDP Renováveis     | EDP Brasil        | Other Activities | Corporate Activities | Adjustments  | EDP Group   |
| Turnover                                                             |                             |                        |                        |                    |                   |                  |                      |              |             |
| Electricity and network accesses                                     | 738.844                     | 3.142.893              | 3.067.079              | 608.374            | 1.178.852         | 354              |                      | (1.476.124)  | 7.260.272   |
| Gas and network accesses                                             |                             | 889.135                | 199.790                |                    |                   |                  | -                    | (190,029)    | 898.896     |
| Other                                                                | 25,161                      | 97,905                 | 8,503                  | 2,929              | 6,697             | 8,085            | 138,707              | (233,623)    | 54,364      |
|                                                                      | 764,005                     | 4,129,933              | 3,275,372              | 611,303            | 1,185,549         | 8,439            | 138,707              | (1,899,776)  | 8,213,532   |
| Cost of electricity                                                  | (28,010)                    | (2,575,538)            | (2,301,889)            | (8,481)            | (726,271)         | (361)            | -                    | 1,468,208    | (4,172,342) |
| Cost of gas                                                          | -                           | (788,822)              | (34,749)               | -                  | -                 | · · ·            | -                    | 110,475      | (713,096)   |
| Change in inventories and cost of raw materials and consumables used | (248,987)                   | (365,940)              | (4,495)                | (406)              | (73)              | (1,196)          | (55)                 | 82,300       | (538,852)   |
|                                                                      | (276,997)<br>487.008        | (3,730,300)<br>399,633 | (2,341,133)<br>934,239 | (8,887)<br>602.416 | (726,344) 459,205 | (1,557)<br>6.882 | (55)                 | 1,660,983    | (5,424,290) |
|                                                                      | 487,008                     | 399,633                | 934,239                | 602,416            | 459,205           | 6,882            | 138,652              | (238,793)    | 2,789,242   |
| Other operating income / (expenses)<br>Other operating income        | 5,941                       | 3,284                  | 42,965                 | 85,203             | 17,929            | 7,940            | 19,036               | (27,929)     | 154,369     |
| Supplies and services                                                | (39,293)                    | (132,785)              | (209.564)              | (119.569)          | (87.353)          | (4.858)          | (95.960)             | 243.793      | (445.589)   |
| Personnel costs and employee benefits                                | (39,293)                    | (52,133)               | (209,384)              | (119,309)          | (63,414)          | (4,767)          | (64,933)             | 11.802       | (330.231)   |
| Other operating expenses                                             | (14,809)                    | (35,914)               | (156,688)              | (35,217)           | (28,437)          | (2,330)          | (9,823)              | 535          | (282,683)   |
| One operang expenses                                                 | (84,677)                    | (217.548)              | (414,257)              | (98,883)           | (161,275)         | (4,015)          | (151,680)            | 228,201      | (904,134)   |
|                                                                      | 402,331                     | 182,085                | 519,982                | 503,533            | 297,930           | 2,867            | (13,028)             | (10,592)     | 1,885,108   |
| Provisions                                                           | (1,044)                     | 1,801                  | (75)                   |                    | (1,570)           | 1                | (11,901)             | 6,037        | (6,751)     |
| Depreciation, amortisation and impairment                            | (100.238)                   | (130.215)              | (158,121)              | (229.237)          | (74,011)          | (451)            | (1, 901)             | (15.537)     | (717,107)   |
| Compensation of amortisation and depreciation                        | 1,103                       | 130,213)               | 1,329                  | 7,571              | 2,963             | 35               | (7,277)              | (18)         | 13,129      |
| compensation or annonibation and appreciation                        | 302,152                     | 53,810                 | 363,115                | 281,867            | 225,312           | 2,452            | (34,219)             | (20,110)     | 1,174,379   |
| Gain/llosses) on the sale of financial assets                        |                             |                        |                        | 2,857              |                   |                  |                      |              | 2,857       |
| Financial results                                                    | (19,362)                    | (93,476)               | (66,694)               | (135,247)          | (48,741)          | (1,238)          | 733,940              | (722,223)    | (353,041)   |
| Share of profit in associates                                        | 488                         | (73,470)               | 75                     | 3,626              | (1.716)           | 4.639            | 733,740              | 3,352        | 10.464      |
| Profit/(Joss) before income tax                                      | 283,278                     | (39,666)               | 296,496                | 153,103            | 174,855           | 5,853            | 699,721              | (738,981)    | 834,659     |
| Current tax                                                          | (49,656)                    | (1,227)                | 74,093                 | (35,279)           | (55,641)          | 694              | (7,707)              | 30,085       | (44,638)    |
| Deferred tax                                                         | (35,419)                    | 5,837                  | (170,360)              | (12,392)           | (4,653)           | (1,131)          | 99,963               | 3,853        | (114,302)   |
| Net profit/(loss) for the period                                     | 198,203                     | (35,056)               | 200,229                | 105,432            | 114,561           | 5,416            | 791,977              | (705,043)    | 675,719     |
| Equity holders of EDP                                                | 198.854                     | (28.360)               | 200.267                | 99,998             | 74.113            | 5.436            | 807,256              | (775.796)    | 581,768     |
| Non-controlling interests                                            | (651)                       | (6.696)                | (38)                   | 5.434              | 40.448            | (20)             | (15,279)             | 70,753       | 93,951      |
| Net profit/(loss) for the period                                     | 196,203                     | (35,056)               | 200,229                | 105,432            | 114,561           | 5,416            | 791,977              | (705,043)    | 675,719     |
|                                                                      |                             |                        |                        |                    |                   |                  |                      |              |             |
| Total assets                                                         | 6,981,962                   | 5,582,783              | 8,319,316              | 13,301,973         | 5,308,419         | 118,170          | 20,305,393           | (17,290,172) | 42,627,844  |
| Total liabilities                                                    | 3,550,191                   | 5,314,601              | 6,758,443              | 7,553,146          | 2,941,590         | 88,378           | 14,076,241           | (9,086,414)  | 31,196,176  |
| Increase of the period:                                              |                             |                        |                        |                    |                   |                  |                      |              |             |
| Property, plant and equipment                                        | 17,741                      | 188,408                | 58,825                 | 113,659            | 121,887           | 309              | 10,569               | (567)        | 510,831     |
| Intangible assets                                                    | 57,657                      | 93,317                 | 141,310                |                    | 37,092            | 2                | 3,381                | (2,970)      | 329,789     |
| Goodwill                                                             |                             |                        | -                      | 4,828              |                   |                  |                      |              | 4,828       |



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auditor review report and statements of responsibility



KPMG & Associados - Sociedade de Revisores Oficiais de Contas, S.A. Edifício Monumental Av. Praia da Vitória, 71 - A, 11° 1069-006 Lisboa Portugal Telephone: +351 210 110 000 Fax: +351 210 110 121 Internet: www.kpmg.pt

## LIMITED REVIEW REPORT ON CONSOLIDATED INTERIM FINANCIAL INFORMATION PREPARED BY INDEPENDENT AUDITOR REGISTERED IN CMVM

(This report is a free translation to English from the Portuguese version)

## Introduction

- 1 In accordance with the requirements of the 'Código dos Valores Mobiliários' (CVM), we hereby present our limited review report on the interim consolidated financial information for the six month period ended 30 June 2013, of EDP Energias de Portugal, S.A. which includes: the condensed consolidated statement of financial position (with a total assets of Euros 41,664,968 thousand and total equity attributable to the shareholders of Euros 8,217,874 thousand including a consolidated net profit of Euros 603,219 thousand) and the condensed consolidated statements of income, cash flows, changes in equity and comprehensive income for the six month period then ended and the corresponding notes to the financial statements.
- 2 The amounts included in the condensed consolidated financial statements and the additional financial information were extracted from the accounting records.

## **Responsibilities**

- 3 The Executive Board of Directors is responsible for:
  - a) the preparation of consolidated financial information which gives a true and fair view of the consolidated financial position of the Group and the consolidated result of its operations, the consolidated cash-flows, the consolidated changes in equity and the consolidated comprehensive income;
  - b) the preparation of historical financial information in accordance with IAS 34 Interim Financial Reporting and that is complete, true, current, clear, objective and lawful as established by CVM;
  - c) the adoption of adequate accounting policies and criteria;
  - d) the maintenance of an appropriate internal control system; and
  - e) the communication of any relevant fact that may have influenced its activity, financial position or results.
- 4 Our responsibility is to verify the above mentioned consolidated financial information, namely if it is complete, true, current, clear, objective and fair as required by the CVM, and issue an independent report based on our work.



## Scope

5 The work that we have performed was conducted with the objective of obtaining a moderate level of assurance about whether the consolidated financial information mentioned above is free of material misstatements. Our work was performed based on the Technical Standards and Review/Audit Guidelines issued by the 'Ordem de Revisores Oficiais de Contas', and planned in accordance with that objective and included the following procedures:

a) mainly, inquiries and analytical procedures performed to review:

- the reliability of the assertions included in the interim consolidated financial information;
- the adequacy of the accounting policies adopted, considering the circumstances and the consistency of their application;
- applicability of the going concern principle;
- the presentation of the interim consolidated financial information;
- if the interim consolidated financial information is complete, true, current, clear, objective and fair; and
- b) substantive tests on material non usual significant transactions.
- 6 Our review also included the verification that the consolidated financial information included in the Management Report is consistent with the documents mentioned above.
- 7 We believe that our work provides a reasonable basis to issue the report on the interim financial information.

## Conclusion

8 Based on our review, which was performed with the objective of obtaining moderate assurance, nothing has come to our attention that causes us to believe that the accompanying interim consolidated financial information for the six month period ended 30 June 2013, is not free of material misstatements that affect its compliance with IAS 34 – Interim Financial Reporting and that is not complete, true, current, clear, objective and lawful.

Lisbon, 25 July 2013

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KPMG & Associados Sociedade de Revisores Oficiais de Contas, S.A. (nr. 189) Represented by Vítor Manuel da Cunha Ribeirinho (ROC nr. 1081)



KPMG & Associados - Sociedade de Revisores Oficiais de Contas, S.A. Edifício Monumental Av. Praia da Vitória, 71 - A, 11° 1069-006 Lisboa Portugal Telephone: +351 210 110 000 Fax: +351 210 110 121 Internet: www.kpmg.pt

## LIMITED REVIEW REPORT ON INTERIM FINANCIAL INFORMATION PREPARED BY INDEPENDENT AUDITOR REGISTERED IN CMVM

(This report is a free translation to English from the Portuguese version)

## Introduction

- 1 In accordance with the requirements of the 'Código dos Valores Mobiliários' (CVM), we hereby present our limited review report on the interim financial information for the six month period ended 30 June 2013, of EDP Energias de Portugal, S.A. which includes: the condensed statement of financial position (with a total assets of Euros 20,429,778 thousand and total equity of Euros 6,791,255 thousand including a net profit of Euros 563,409 thousand) and the condensed statements of income, cash flows, changes in equity and comprehensive income for the six month period then ended and the corresponding notes to the financial statements.
- 2 The amounts included in the condensed financial statements and the additional financial information were extracted from the accounting records.

## **Responsibilities**

- 3 The Executive Board of Directors is responsible for:
  - a) the preparation of financial information which gives a true and fair view of the financial position of EDP, the result of its operations, the cash-flows, the changes in equity and the comprehensive income;
  - b) the preparation of historical financial information in accordance with IAS 34 Interim Financial Reporting and that is complete, true, current, clear, objective and lawful as established by CVM;
  - c) the adoption of adequate accounting policies and criteria;
  - d) the maintenance of an appropriate internal control system; and
  - e) the communication of any relevant fact that may have influenced its activity, financial position or results.
- 4 Our responsibility is to verify the above mentioned financial information, namely if it is complete, true, current, clear, objective and fair as required by the CVM, and issue an independent report based on our work.



## Scope

5 The work that we have performed was conducted with the objective of obtaining a moderate level of assurance about whether the financial information mentioned above is free of material misstatements. Our work was performed based on the Technical Standards and Review/Audit Guidelines issued by the 'Ordem de Revisores Oficiais de Contas', and planned in accordance with that objective and included the following procedures:

a) mainly, inquiries and analytical procedures performed to review:

- the reliability of the assertions included in the interim financial information;
- the adequacy of the accounting policies adopted, considering the circumstances and the consistency of their application;
- applicability of the going concern principle;
- the presentation of the interim financial information;
- if the interim financial information is complete, true, current, clear, objective and fair; and
- b) substantive tests on material non usual significant transactions.
- 6 Our review also included the verification that the financial information included in the Management Report is consistent with the documents mentioned above.
- 7 We believe that our work provides a reasonable basis to issue the report on the interim financial information.

## Conclusion

8 Based on our review, which was performed with the objective of obtaining moderate assurance, nothing has come to our attention that causes us to believe that the accompanying interim financial information for the six month period ended 30 June 2013, is not free of material misstatements that affect its compliance with IAS 34 – Interim Financial Reporting and that is not complete, true, current, clear, objective and lawful.

Lisbon, 25 July 2013

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KPMG & Associados Sociedade de Revisores Oficiais de Contas, S.A. (nr. 189) Represented by Vítor Manuel da Cunha Ribeirinho (ROC nr. 1081)



EDP – Energias de Portugal, S.A. Executive Board of Directors

## STATEMENT

With reference to the first half of 2013 financial year, and according to nº 1, item c) of article 246° of the Portuguese Securities Code, the signers hereby, acting as members of the Executive Board of Directors, declare that, to the best of their knowledge, the condensed set of financial statements, was prepared according to the applicable accounting standards, presenting a fairly position of the assets, liabilities, financial position and results of EDP – Energias de Portugal, S.A. and its subsidiaries companies included in the consolidation perimeter, and that the Interim Management Report includes a fair review of the information required pursuant to n.º 2 of the aforementioned article.

Lisbon, 25<sup>th</sup> of July 2013 António Luís Guerra Nunes Mexia, Chairman

Nuno Maria Pestanà de Almeida Alves

João Manuel Manso Neto

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António Manuel Barreto Pita de Abreu

António Fernando Melo Martins da Costa

Jøão Manuel Verissimo Marques da Cruz

Miguel Stilwell de Andrade



EDP – Energias de Portugal, S.A. Miguel Tiago Perestrelo da Câmara Ribeiro Ferreira Senior Accounting Officer Corporate Centre

## STATEMENT

With reference to the first half of 2013 financial year, and according to nº 1, item c) of article 246° of the Portuguese Securities Code, I hereby declare that, to the best of my knowledge, the condensed set of financial statements, was prepared according to the applicable accounting standards, presenting a fairly position of the assets, liabilities, financial position and results of EDP – Energias de Portugal, S.A. and its subsidiaries companies included in the consolidation perimeter, and that the Interim Management Report includes a fair review of the information required pursuant to n.º 2 of the aforementioned article.

Lisbon, 25<sup>th</sup> of July 2013

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Conselho Geral e de Supervisão

## STATEMENT

Pursuant article 246° of Securities Code (CVM), to the best knowledge of each of the signatories, the information referred in article 246°, n.º 1, paragraph a) of CVM, on **2013 first semester**, has been prepared in accordance with the accounting standards applicable, gives a true and fair view of the assets and liabilities, financial position and results of **EDP** – **Energias de Portugal, S.A.** and subsidiaries included in the consolidation perimeter, and that the interim management report includes a fair review of the information required pursuant to article 246°, n.º 2 of CVM, including an indication of important events that have occurred during **2013 first semester**, and the impact on the respective financial statements, together with a description of the principal risks and uncertainties for the **remaining six months of 2013**.

Lisbon, 25th July 2013

Eduardo har Alberto João Coraceiro de Cast Augusto Carl Ventura Mateus Fernando M veu Herrero entative of China International Water&Electric Guojun Lu Co.) · ceigen 2

José Maria Espírito Santo Silva Ricciardi

Manuel Fernando de Macedo Alves Monteiro

Mohamed Al Fahim (as representative of Senfora Sarl)

Romandi

Paulo Jorge de Assunção Rodrigues Teixeira Pinto

Shengliang Wu (as representative of China Three Gorges International Co.)

Vitor Fernando da Conceição Gonçalves

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Dingming Zhang – Vice-Chairman (as representative of China Three Gorges Co.)

António Sarmento Gomes Mota

Felipe Fernández rnandez (as representative of Liberbank)

Harkat Abderezak (as representative of Sonatrach)

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Jorge Braga de Macedo Ilídio da Costa Leite de Pinho

Luís Filipe da Conceição Péreira (as representative of José de Mello Energia, S.A.)

Maria Celeste Ferreira Lopes Cardona

da Silva Amado Nuno Manuel Rui Eduardo reira Rodrigues Pena

Vasco Joaquim Rocha Vieira

Ya Yang (as representative of China Three Gorges New Energy Co.)

# The Executive Board of Directors

António Luís Guerra Nunes Mexia (Chairman)

Nuno Maria Pestana de Almeida Alves

João Manuel Manso Neto

António Manuel Barreto Pita de Abreu

António Fernando Melo Martins da Costa

João Marques da Cruz

Miguel Stilwell de Andrade



a better energy, a better future, a better world.