

#### **Investor Relations Department**

Miguel Viana, Head of IR Gonçalo Santos Elisabete Ferreira Cristina Requicha Rui Antunes Ricardo Farinha Phone: +351 21 001 2834

Phone: +351 21 001 283 Fax: +351 21 001 2899 Email: ir@edp.pt Site: www.edp.pt

Reuters: EDP.LS / EDP.N Bloomberg: EDP PL / EDP US

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#### 1H2006 Performance



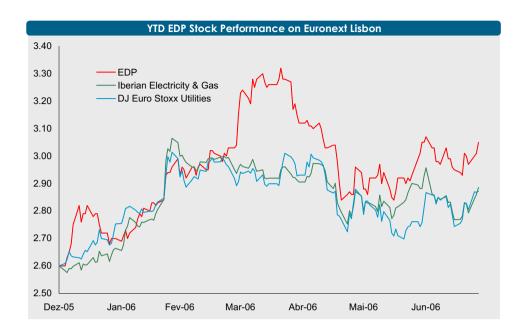
Results Summary (€ m)	1H2006	1H2005	Δ 06/05
Gross Profit	1,992.1	1,913.3	4.1%
Operating Costs	933.6	950.0	-1.7%
EBITDA	1,058.5	963.3	9.9%
EBIT	622.1	560.4	11.0%
Net Profit	374.7	318.3	17.7%
Net Debt	9,360.6	8,973.1	4.3%

Operating Data	1H2006	1H2005	△ 06/05
Electricity:			
Installed Capacity (MW)	12,895 22,701	11,717 21,790	+1,178 MW 4.2%
Generation (GWh) Distribution (GWh)	39,554	37,952	4.2%
Retail (GWh)	36,386	35,622	2.1%
Clients (thousand)	9,587	9,366	+221 th
Gas:			
Distribution (GWh)	12,448	13,071	-4.8%
Retail (GWh)	11,668	10,960	6.5%
Clients (thousand)	687	715	-28 th
Employees (Group)	14,079	14,829	-750

- EDP's wind power gross installed capacity doubled YoY reaching 1,108MW in Jun-06, following the strat up of 157MW in 1H06. Until the end of 2006, an additional 344 MW are expected to enter into service, out of which 107MW in Portugal, 216MW in Spain and 20MW in France. EBITDA from the renewables division rose by 170% YoY to €70.7m reflecting the 81% growth of output and higher selling prices (wind power average selling price in 2Q06 rose by 27% YoY in Spain to €92/MWh and by 3.8% YoY in Portugal to €96/MW).
- Iberian gas business reported a 30% YoY increase of EBITDA to €69.3m. Volume of gas supplied to liberalized clients rose just by 6.5% YoY but better selling price conditions vis-à-vis the cost of Naturgas' sourcing contracts had a positive impact of +€12m on EBITDA. This improvement is a result of the success attained by Naturgas on a dual-fuel offer launched in mid 2005 following which the number of our liberalized gas clients in Spain grew from 4,900 in Jun-05 to 141,300 in Jun-06.
- Reduction of EBITDA losses in electricity liberalized supply in Iberia from €114.1m in 1Q06 to €25.5m in n 2Q06, following distinct strategies in the two markets: Reduction in the number of loss making clients and GWh supplied in Portugal, most of which opted to switch to the regulated system, and a healthy growth in the number of clients and GWh supplied in Spain, which is highlighted by the 10.6% increase YoY of supply net selling price in Spain.
- Integrated generation and supply businesses in Iberia showed a flat EBITDA YoY in 2Q06 to €272.1m vs. a 13.3% YoY decline in 1Q06 to €244m reflecting a significant improvement in the profitability of our integrated portfolio. Note that 2Q06 EBITDA in Iberian generation was penalized by the tri-annual programmed stoppage in our largest coal plant in Spain (Aboño 2) which led to a decline of our electricity output in Spain in 1H06.
- In electricity distribution business in Portugal, personnel costs plus supplies & services fell by 1% YoY. Costs with supplies & services decreased 2.8% YoY with the main positive impact being a €9.0m decrease in commercial costs due to both lower set-up costs (€3.2m in the 1H2005 related to the re-branding of EDPD's commercial network) and lower billing and posting expenses (in 2006, the company started invoicing every two months instead of monthly).
- Reported gross profit at electricity distribution in Portugal rose just by 1.4% YoY to €593.7m although allowed revenues recognized by the regulator rose by 9.3% YoY to €672.8m. This negative deviation is explained by higher than expected electricity demand in the Portuguese regulated system, following the switching of customers from the liberalized market to the regulated tariffs and lower than expected renewables output in Portugal in 1H06, both of which implied to EDP Distribuição unexpected electricity purchases needs which were made at higher than expected prices. According to Portuguese regulation these deviations on distribution allowed revenues should be recovered with interest by EDP in 2008. Moreover, in opposition to 1Q2006, and due to the Government's recognition of the right to receive this tariff deficit in a 5 year time period, EDPD booked in its 1H2006 electricity revenues about half of this tariff deficit (€59m) and accounted it as a receivable in its balance sheet. We are expecting the Portuguese Government to release some legal support that will define the conditions upon which EDPD will be able to recover this tariff deficit. If such legal support is not released until the end of the year, EDP will revert from its accounts the recognition of the right to receive this tariff deficit.
- EDP's activities in Brazil, through Energias do Brasil (owned 62.4% by EDP) reported a 2% YoY of EBITDA in Euro terms to €159.8m. EdB's performance in 1H06 was penalised by higher than expected non-controllable costs that were not assumed in the calculation of current tariffs. According to Brazilian regulation, these tariff deviations will be recovered by EdB's three distribution subsidiaries in their next annual tariff revisions. On the costs side EdB accounted a €19m non-recurring cost related to the lay-off of 19% of the the number of employees of this subsidiary, which should generate cost savings of €25.3m/year from Dec-07 onwards. Note that 1H06 perforamnce of EdB in Euro terms benefited from the 22% YoY appreciation of the Real against the Euro.
- Below the EBITDA line, **EDP's net profit rose by 17.7% YoY to €374.7m** in 1H2006 boosted by a €148m positive impact from the mark-to-market of the CMECs's related interest rate swap.

### **EDP Share Performance**





EDP Stock Market Performance	l YTD l	52W	2005
EDP Share Price (Euronext Lisbon - €)	(26-07-	-2006)	
Close	3.05	-	2.60
Max	3.35	3.35	2.68
Min	2.58	2.12	2.04
Average	2.97	2.79	2.25
EDP's Liquidity in Euronext Lisbon			
Turnover (€ m)	7,521.9	10,168.0	5,689.9
Average Daily Turnover (€ m)	50.8	39.0	21.9
Traded Volume (million shares)	2,533.0	3,649.4	2,526.5
Avg. Daily Volume (million shares)	17.1	14.0	9.7
EDP Market Value			
Market Capitalisation (€ million)	11,152.4	-	9,507.0
Enterprise Value (€ million)	21,839.6	-	20,257.9

#### EDP's Main Events - 2006

**3-Fev** Standard & Poor's Ratings Services affirmed its 'A' long term and 'A-1' short term corporate ratings

**16-Fev** EDP Lajeado finalized an agreement with Eletrobrás regarding the redeemable preferred shares issued by Investco

7-Mar EDP releases the 2005 annual financial results

31-Mar EDP's 2006 annual general shareholders meeting

**6-Apr** ANEEL approves a 16.75% tariff increase at Enersul's annual tariff readjustment process

**18-Apr** Board of directors' deliberations regarding the Executive Committee, the Audit Committee, the Company's Secretary and EDP's market relations and CMVM's representative

25-Apr Ex-Dividend Date

28-Apr EDP pays a €0.10 gross dividend per share (financial year 2005)

03-May Naturgas acquires full control of Bilbogas

**11-May** EDP concludes the increase of its indirect shareholding in Portgas (72.0%) and Setgas (19.8%)

2-Jun EDP issues € 1,500 million Eurobond in three series

22-Jun EDP starts a procedure for the sale of its shareholding in ONI

**6-Jul** EDP consortium Eólicas de Portugal shortlisted in the tender for new wind power licenses in Portugal

13-Jul Amendments to EDP's articles of association and new corporate bodies

17-Jul Changing in UBS AG Holding of EDP's share capital to 1.332%

19-Jul EDP strategy review

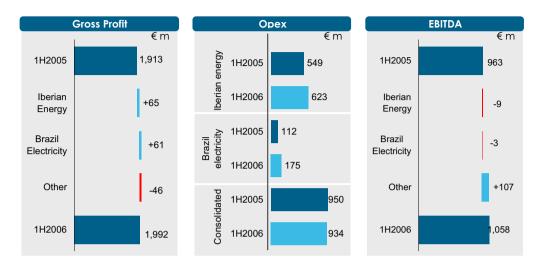
20-Jul Reduction of Energy Finance's holding in EDP to 1,006%

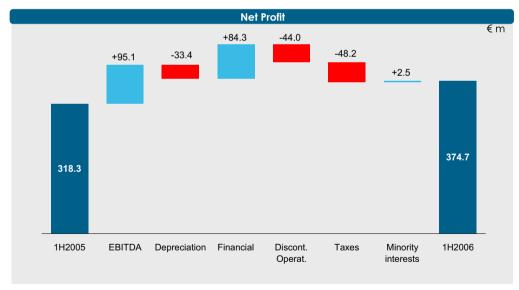
# **Consolidated Income Statement**



The financial statements presented in this document are non-audited.

Consolidated Income Statement (€ m)	1H2006	1H2005	Δ 06/05
Electricity Sales Other Sales Services Provided Operating Revenues	4,570.8 524.6 146.5 <b>5,241.9</b>	4,243.3 313.7 287.1 <b>4,844.1</b>	7.7% 67.2% -49.0% <b>8.2%</b>
Electricity & Gas Fuel Materials and goods for resale Direct Activity Costs	2,340.3 491.8 417.8 <b>3,249.8</b>	2,405.6 510.6 14.6 <b>2,930.8</b>	-2.7% -3.7% - 1 <b>0.9%</b>
Gross Profit Gross Profit/Revenues	<b>1,992.1</b> 38.0%	<b>1,913.3</b> 39.5%	<b>4.1%</b> -1.5 pp
Supplies and services Personnel costs Costs with social benefits Concession fees Other operating costs (or revenues) Operating costs	354.5 318.8 35.8 107.4 117.1 <b>933.6</b>	408.8 285.9 14.2 103.1 137.9 <b>950.0</b>	-13.3% 11.5% 151.7% 4.2% -15.1% -1.7%
EBITDA EBITDA/Revenues	<b>1,058.5</b> 20.2%	<b>963.3</b> 19.9%	<b>9.9%</b> 0.3 pp
Depreciation and amortisation Comp.of subsidised assets' depreciation	486.8 (50.4)	446.6 (43.7)	9.0% -15.5%
EBIT/Revenues	<b>622.1</b> 11.9%	<b>560.4</b> 11.6%	<b>11.0%</b> 0.3 pp
Financial income/(expense) Amortisation of rights and concessions	(19.1) (18.8)	(103.4) (18.8)	81.6% -0.1%
Discontinued Activities and Capital Gains	2.8	46.8	-93.9%
Pre-tax profit	587.1	485.1	21.0%
Income taxes and deferred taxes	183.2	134.9	35.8%
Minority interests	29.2	31.8	-8.0%
Net Profit	374.7	318.3	17.7%

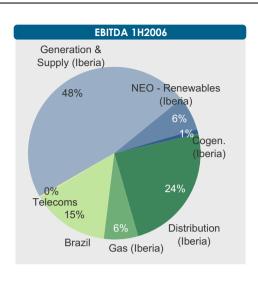


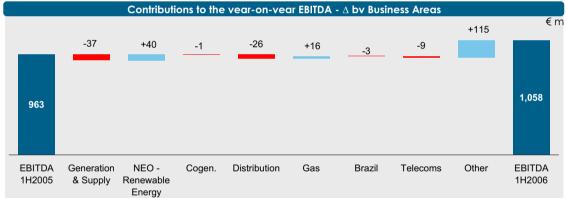


### **EBITDA Overview: Consolidated EBITDA up 9.9%**



EBITDA (€ m)	1H2006	1H2005	Δ 06/05
IBERIA			
Generation & Supply	519.0	556.4	-6.7%
NEO - Renewable Energy	70.7	30.5	131.6%
Cogeneration	10.5	11.8	-10.8%
Distribution	262.9	289.3	-9.1%
Gas	69.6	53.5	30.2%
Brazil	159.8	162.8	-1.8%
Telecoms	2.8	11.4	-75.1%
Other & Adjustments	(36.9)	(152.4)	75.8%
Consolidated	1,058.5	963.3	9.9%







<sup>(</sup>¹) Adjusted to exclude the following one-off itens in 2005: i) capital gains: €15m on sale of 60% Edinfor, €12.4m on transfer of BCP to EDP's pension fund, €9.2m on sale of REE, €397m on sale of Galp, €11m on sale of Efacec, Canal Energia and H. Santillana; ii) the provision associated with the Spanish System Deficit and the Recovery of Lajeado's concession value of€30m.

- **Iberian Generation and Supply:** EBITDA fell 6.7% reflecting singular factors in the 1H2006: i) the publication of RD 3/2006, which withdraws the right to CO2 allowances attributed to generators under the Spanish NAP, for the amounts equivalent to January and February 2006 emission licences (-€29m) and for the amounts not sold through bilateral contracts between March and June 2006 (-€3m); and ii) the cost with consumption deviations and with bad debtors in the supply activity in Portugal (-€12m). Additionally, at the gross profit level the Iberian Generation and Supply activity was affected by the decrease of generation volumes in Spain due to a lower availability, visà-vis 1H2005, as a result of programmed stoppages.
- **NEO Renewable Energy:** EBITDA more than doubled reflecting the substantial investments EDP made during 2005 and the 1H2006 (namely the acquisition of Desa in Spain in the 4Q2005), which increased consolidated wind installed capacity more than two fold to 848MW (or 1.108 MW gross installed capacity).
- Distribution in Iberia: Despite the strong increase in electricity distributed by EDP in Iberia (+3.6% YoY) EBITDA fell 9.1%. This reflects: i) in Portugal, the impact, through an €84.3m tariff diference (to be recovered with interests through tariffs in 2 years time), of higher costs with energy purchases and of the fact that ERSE's 2006 tariff review did not forecast the return to the regulated tariff of MV and SLV clients we highlight that contrarily to 1Q2006, about half of the already known €115m 2006 tariff deficit was booked as electricity revenues following the Government's recognition of the right to recover this tariff deficit in a 5 years period; and ii) in Spain, the application of the RD 3/2006 which modified the settlement mechanism in the system, only recognising a price of €42.35/MWh on the energy purchased by the distributors, made simultaneously with the generation sales within the same group.
- Gas in Iberia: EBITDA increased 30.2% following the change in the consolidation method of Portgás (full consolidation in the 1H2006; equity method in 1H2005), the increase of volumes sold in the Spanish liberalised market following the success attained by Naturgas on a dual-fuel offer launched in mid 2005 to small clients, and an increase of Naturgas regulated revenues mostly as a result of the acquisition of the remaining 50% stake in Bilbogas in 2006.
- Brazil: Despite the 4% growth in consumption at our DisCos. concession areas and the 21.9% appreciation of the Brazilian Real against the Euro, EBITDA fell 1.8% in euro terms mostly due to higher non-controllable costs than those recognised in retail tariffs (to be recovered through tariffs in the next readjustments) and a one-off €19m total cost booked in 2Q2006 related to negotiated lay-off including 19% of the number of employees of Energias do Brasil.
- Other: The change in the "other & adjustments" is mainly due to a €83m provision booked in the 1H2005 related to the Spanish tariff deficit. In the 1H2006 the tariff deficit did not have an impact in the P&L, considering that the current legislation assures the recovery of the tariff insufficiency in Spain.

# **Consolidated Balance Sheet**

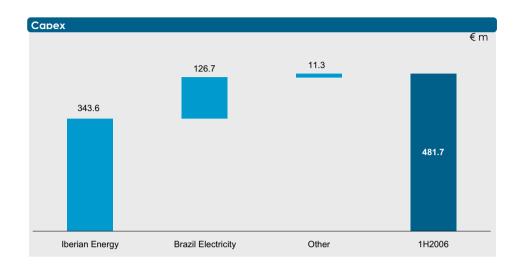


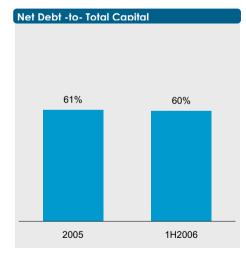
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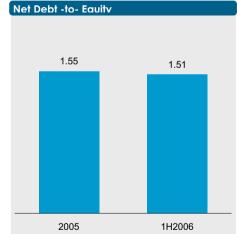
Assets (€ m)	1H2006	2005
Tanaible assets, net	14.127	13.891
Intangible assets, net	3,720	3,509
Financial Investments, net	987	918
Inventories	203	219
Accounts receivable - trade, net	1,686	1,585
Accounts receivable - other, net	1,847	2,157
Financial assets available for trading	77	276
Cash and cash equivalents	1,600	585
Deferred Tax (asset)	878	893
Total assets	25,125	24,033

Shareholders' eauitv (€ m)	1H2006	2005
Share capital	3.657	3,657
Own shares	495	464
Earnings and other reserves	712	703
Minority interest	1,327	1,288
Shareholders' equity	6,191	6,111

Liabilities (€ m)	1H2006	2005
Short-term debt & current portion of long-term debt Long-term debt	1,314 10,046	1,984 8,601
Provisions Hydrological correction account Accounts payable - net	2,159 113 4,945	2,112 170 4,685
Deferred Tax (liability)	356	370
Total liabilities	18,934	17,922
Total liabilities and shareholders' equity	25,125	24,033







### **Capital Expenditures**



CAPEX (€m)	1H2006	1H2005	I ∆ 06/05
Existing Plants	12.1	6.7	80.3%
New Plants	28.7	47.8	-40.0%
Environmental	8.0	8.2	-2.0%
Supply	0.1	0.6	-84.3%
Portugal	48.9	63.3	-22.8%
Existing Plants	11.0	4.0	175.7%
New Plants	39.2	0.5	- 004.197
Environmental Supply	29.5 0.1	9.1 0.6	224.1% -83.1%
Spain	79.8	14.2	461.7%
Iberian Generation & Supply	128.7	77.5	66.1%
Wind	11.3	10.5	7.3%
Portugal	11.3	10.5	7.3%
Wind	46.9	67.9	-30.9%
Other	4.6	2.6	74.9%
Spain	51.6	70.5	-26.9%
NEO - Renewable Energy	62.8	81.0	-22.5%
Distribution grid	165.3	186.9	-11.5%
Other	17.9	13.9	28.2%
(-) Investment subsidies	68.5	68.3	0.3%
Portugal	114.7	132.6	-13.5%
Distribution grid	17.7	19.4	-8.7%
(-) Investment subsidies  Spain	3.3 <b>14.4</b>	4.4 <b>15.1</b>	-24.6% <b>-4.0%</b>
Iberian Distribution	129.2	147.6	-12.5%
5:111 11			
Distribution grid Other	6.8 1.9	-	-
Portugal	8.6	_	_
Distribution grid	12.2	8.5	43.5%
Other	2.1	-	-
Spain	14.3	8.5	68.0%
Iberian Gas	22.9	8.5	169.3%
Iberian Core Business	343.6	314.7	9.2%
Generation	52.4	109.6	-52.2%
Distribution	74.2	69.9	6.2%
Supply & Other	0.1	1.5	-90.5%
Brazil	126.7	180.9	-29.9%
Telecoms	8.7	15.4	-43.5%
Other	2.6	4.6	-43.9%
EDP Group	481.7	515.6	-6.6%

Consolidated Capex amounted to €481.7m in 1H2006, down 6.6% YoY, mostly due to a decrease of Energias do Brasil capex, as constructions works on Peixe Angical hydro power plant are now nearing completion. Capex in Iberian core business increased 9.2% YoY, mostly due to: i) the start of construction works of the 400 MW CCGT Castejón II, expected to enter into service by the end of 2007, and ii) environmental investments at our coal plants to reduce SO2 and NOx emissions in order to comply with LCPD.

**Iberian Generation and Supply** – The decline of capex in generation business in Portugal reflects the end of construction of both Frades hydro plant (192MW / Aug-05) and of Ribatejo III CCGT (392MW / Mar-06). In Spain, EDP continued the construction works of the 400 MW Castejón II CCGT, which is expected to start operations in 4Q2007. In Jun-06 the investment at Castejón II amounted to €39.2m. During 2006, EDP will start the construction works of another 400 MW CGGT, which will be located at Soto, expected to start operations in 2008. Additionally, in 1H2006 EDP invested €37.5m to reduce the SO2 and NOx emissions at Sines, Aboño and Soto coal fired power plants, in order to fully comply with the Large Combustion Plants Directive (LCPD) by Dec-07.

NEO - Renewables – In 1H2006, NEO's capex in wind farms amounted to €58.2m. In Portugal NEO invested €11.3m, which are mostly related to wind farms that are expected to enter into operation between 2006 and 2007. In Spain, NEO invested €16.4m for the end of construction works of the three wind farms that entered into service in the 1H2006 – Boquerón (22 MW), Belchite (50 MW) and La Brújula (73 MW), while the balance was invested in some other projects that are expected to start operations this year, namely Curiscao (73 MW), Hoya Gonzalo (50 MW), Ponte Rebordelo (40 MW) and Tarifa (18 MW). Until the end of 2006, an additional 343 MW are expected to enter into service, out of which 107 MW in Portugal, 216 MW in Spain and 20 MW in France. In Jun-06 works in progress at NEO's balance sheet amounted to €160.4m.

**Iberian Distribution** – Capex at Iberian distribution business amounted to €129.2m in 1H2006, mostly targeting the improvement of quality of service in our networks. Nevertheless, in Portugal, Equivalent Interruption Time (EIT) increased 5 min. YoY to 87 min. in 1H2006 from 82 min. in the 1H2005 due to both worse weather conditions and an incident in one of EDPD's sub-stations, excluding this impacts EIT would have fallen to 66 min. in 1H2006. In Spain, the 1H2006 Equivalent Interruption Time of HC Energia's distribution grid in Asturias remained stable at 42 min.

**Iberian Gas** – Capex amounted to €22.9m in the 1H2006, out of which 83% was spent in the expansion of the gas distribution network. The balance is related to the transmission network in Spain, marketing campaigns, new customers meter readings and revamping of facilities from LPG to NG.

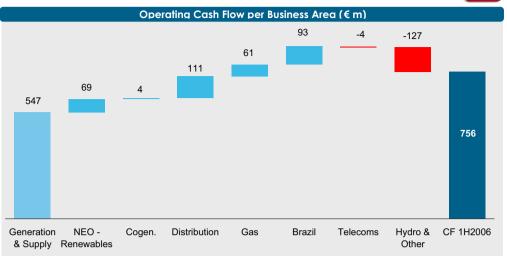
Brazil – Energias do Brasil capex in euro terms decreased 29.9% YoY, essentially due to the near completion of Peixe Angical hydro power plant constructions works (€45m in the 1H2006 vs. €108m in the 1H2005). Until the end of 2006, Energias do Brasil is expecting to bring on stream another 75 MW with the end of the construction of São João hydro plant (25 MW) and a new unit in Mascarenhas hydro plant (50 MW). In addition, the company has already announced the construction of Santa Fé hydro plant (29 MW), which is conditioned to the granting of preliminary environmental licences. Out of the €74.2m invested in electricity distribution, €22.6m are related to the mandatory programme of universal connection to all low voltage consumers "Universalização", in the concession areas of Bandeirante, Escelsa and Enersul.

#### **Cash Flow**



Operat. Cash Flow by Business Area (€ m)	1H2006	1H2005	△ 06/05
IBERIA			
Generation & Supply	546.7	462.7	18.1%
NEO - Renewable Energy	69.5	28.0	147.9%
Cogeneration	4.4	8.0	-45.2%
Distribution	111.5	250.3	-55.5%
Gas	61.5	44.7	37.6%
Brazil	92.6	141.5	-34.6%
Telecoms	(3.9)	17.5	-
Hydro Correction Account	(58.5)	(98.9)	40.9%
Other	(68.0)	(92.0)	26.1%
EDP Group Operating Cash Flow	755.6	761.8	-0.8%

Consolidated Cash Flow (€ m)	I 1H2006 I	1H2005
Net Profit	374.7	318.3
Depreciation	486.8	443.8
Compensation of subsidised assets' depreciation	(50.4)	(40.9)
Concession rights' amortisation	18.8	18.8
Net provisions	(1.8)	(45.1)
Interest hydro account	1.9	3.8
Forex differences	(19.7)	(44.3)
Income equity method Deferred taxes	(16.9) (11.5)	(25.0) (22.1)
Minority interests	29.2	31.8
Other adjustments (1)	(131.4)	99.8
Net financial interest and other financial costs	204.1	136.2
The fill different and offer fill differences	20 1.1	100.2
Operat. Cash Flow before Working Capital	883.8	875.3
	((0.7)	(1.4.7)
Change in operating working capital  Hydro correction	(69.7) (58.5)	(14.6) (98.9)
nydro correction	(30.3)	(70.7)
Operating Cash Flow	755.6	761.8
Capex	(481.7)	(515.6)
Net Operating Cash Flow	274.0	246.2
	501.0	177.0
Divestments of fixed assets	591.8	177.8
Net financial investments	(62.8)	(155.1)
Financing of 6.08% of Spanish Tariff Deficit  Net financial interest and other financial costs	(103.1) (204.1)	(88.9) (136.2)
Dividends paid	(365.6)	(336.0)
Other non-operating changes	(27.4)	(162.7)
Office from operating changes	(27.4)	(102.7)
Decrease/(Increase) in Net Debt	102.8	(455.0)



EDP Group's cash flow in the period enabled a €102.8m reduction in net debt vis-à-vis the YE2005. Such reduction is explained by:

• €576.4m related to the final settlement received in January 2006 from the sale of 14.27% of Galp Energia (80% of €720m), that was divested in the end of 2005;

which was partly offset by:

- the payment of the 2005 annual dividend of €365.6m;
- the financing by HC Energia of 6.08% from the 1H2006 tariff deficit in the Spanish regulated system (€103.1m);
- the €58.5m hydro correction payment made to REN during 1H2006 following a dry period (hydro coefficient of 0.65 in the 1H2006);
- financial investments of €62.8m, of which €58.7m are related to the reinforcement of EDP's indirect stakes in Portgás and Setgás from 59.6% and 10.1% to 72.0% and 19.8%, respectively;
- the full consolidation of Portgás balance sheet in 2006 vis-à-vis the proportional consolidation (59.6%) as at December 2005.

#### Note:

<sup>(1)</sup> Other adjustments include the reversion of the 2005 €118.0m negative impact that resulted from the mark-to-market of the derivative instrument contracted to hedge the effect of interest rate changes on the NPV calculation of the value of the CMEC. This reversion reflects the positive impact of the recent increases in interest rates.

### **Financial Debt and Provisions for Social Benefits**



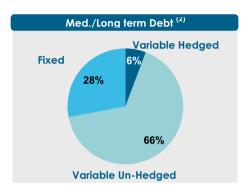
Financial Debt Allocation by Business Area (€ m)	I 1H2006 I	2005
IBERIA		
Generation & Supply	2,289.4	2,453.7
NEO - Renewable Energy	1,510.5	1,357.0
Cogeneration	73.3	77.4
Distribution	2,034.1	1,866.0
Gas	173.0	121.6
Brazil Telecoms	1,085.8 341.8	1,064.0 315.7
EDP SA & Adjustments	3,454.8	2,921.8
EDI 3/ & //ajosimenis	0,404.0	2,721.0
Sub-Total	10,962.8	10,177.1
OPTEP Derivative (Liability)	315.0	315.0
Fair Value on Hedged Debt	82.3	92.2
Total Financial Debt	11,360.1	10,584.3
	== 0	
Cash and cash equivalents	1,677.0	861.1
OPTEP Derivative (Asset)	322.5	260.0
EDP Consolidated Net Debt	9,360.6	9,463.2

IMPORTANT NOTE: Cash and cash equivalents in the 1H2006 includes proceeds of Bond issuance in June 2006 and which has not yet been used to refinance debt.

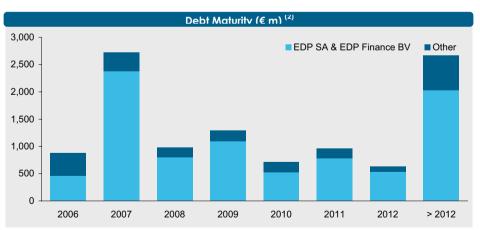
Nominal Financial Debt by Company (€ m)	1H2006	2005
EDP S.A. and EDP Finance BV EDP Produção EDP Comercial NEO Energía EDP Distribuição Portgás HC Energia Energias do Brasil Oni Other	8,612.0 26.4 0.2 472.8 108.3 200.3 1,011.9 338.8 9.4	7,844.8 29.0 - - 70.7 701.8 1,006.6 315.7 44.1
Nominal Financial Debt	10,780.1	10,012.6
Accrued Interests on Debt	182.7	164.5
Nominal Financial Debt + Accrued Interests	10,962.8	10,177.1

Provisions for Social Benefits (€ m)	1H2006	I	2005
Pensions (1) Medical Care	1,062.5 754.8		1,099.6 743.6
Total	1,817.3	3	1,843.2

Debt Ratinas	Mandula	Fileb
	Moody's	Fitch
A / Stab / A-1	A2 / Stab / P-1	A / Stab / F1
	A3 / Stab / P-2	BBB+ / Stab / F2
brA-/Stab	Ba3/A3.br/Stab	
BB-/brA-/Stab	Ba3/A3.br/Stab	
	Ba3/A2.br/Stab	
	A / Stab / A-1 brA-/Stab	S&P         Moody's           A / Stab / A-1         A2 / Stab / P-1           A3 / Stab / P-2         A3 / Stab / Ba3/A3.br/Stab           BB-/brA-/Stab         Ba3/A3.br/Stab







IMPORTANT NOTE: The above chart presents debt maturity as of June 30, 2006. During July 2006, EDP repaid €1,025 million of debt, that would mature in 2007, with the proceeds of the bond issued in June 2006.

<sup>[1]</sup> Pension include the Provision for the HR Restructuring Program costs of EDP Distribuição, which are being recovered through the tariffs

<sup>(2)</sup> Nominal Value

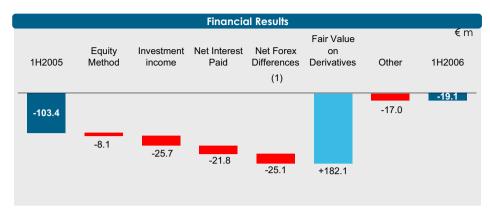
## Financial Income/(Expense) and Amortization of Rights and Concessions



Financial Results (€ m)	1H2006	1H2005	Δ 06/05
Income from group&associated cos.	16.9	25.0	-32.4%
Investment income	3.4	29.1	-88.3%
Financial Investments Gains/(Losses)	20.3	54.1	-62.5%
Net financial interest paid	(197.5)	(175.7)	-12.4%
Net foreign exchange differences	19.7	44.3	-55.6%
Other Financials	138.5	(26.1)	-
Financing Gains/(Losses)	(39.3)	(157.5)	75.0%
Financial results	(19.1)	(103.4)	81.6%

Income from Eauitv Method (€ m)	1H2006	1H2005	△ 06/05
REN (30%)	43.7	7.8	461.8%
Electra (30.6%)	(44.2)	-	-
Edinfor (40%)	(0.9)	(5.7)	83.4%
Portgás (59.6% in 2005)	-	` 5.Ó	_
Setgás (19.8%)	0.5	0.1	528.5%
CEM (22%)	4.6	4.3	4.8%
Turbogás (40%)	6.3	6.2	0.6%
DECA II (EEGSA (21%))	4.4	3.1	43.9%
HC's subsidiaries	0.9	1.4	-31.3%
NEO's subsidiaries	1.5	-	-
Other	0.2	2.8	-94.3%
Total	16.9	25.0	-32.4%

Amort. of riahts and concession (€ m)	1H2006   1	H2005   2	06/05
EBE	4.1	4.3	-3.1%
IVEN (Escelsa/Enersul)	11.4	10.7	7.0%
EDP LAJEADO (Investoo)	1.6	-	-
Comunitel	-	2.2	-
Oni	1.6	1.6	0.0%
Total	18.8	18.8	0.1%



#### Financial results improvement in 1H2006 reflect:

- A €8.1m drop in "Income from group and associated companies" mostly resulting from: i) the equity contribution of REN, which reflect the recovery in 1H2006 of previous year's tariff deficits; ii) the provisioning of EDP's financial stake in Electra (Cape Verde), related to guarantees granted by EDP on 60% of that company's bank financing; iii) the improvement in the results of Edinfor (a net loss of €14.3m in the 1H2005 vs. a net loss of €2.4m in the 1H2006). In 1H2006 we started to fully consolidate Portgás (EDP currently owns 72.0% of Portgas).
- "Net financial interest paid" increased 12.4% on the back of a 13 b.p. increase in the average cost of debt of the Group due to higher market interest rates and a 9.8% increase in the average level of debt in 1H2006 vs. 1H2005.
- The Brazilian Real appreciation against the US Dollar in the 1H2006 (8%) was weaker than in the 1H2005 (11%). The impact on the dollar denominated debt in Brazil of such currency performance drove "Net foreign exchange differences" down €24.6m.
- The "Other" financial gains and losses in 1H2006 mostly relates to the fair value of derivatives: i) due to the increase in interest rates, the €118.0m negative impact of the mark-to-market recorded at YE2005, related to the fair value of a derivative contracted by EDP to hedge the effect of interest rate changes on the NPV calculation of the value of CMECs, was fully reverted in 1H2006. Additionally we registered a €30m gain from the early termination of this derivative; ii) the fair value of other derivatives amounted to an additional +€34.1m in 1H2006 vs. 1H2005.

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<sup>(1)</sup> Net Forex Differences in chart were adjusted for hedge instruments accounted in "Other Financials"



**Business Areas** 

## **Iberian Electricity System**



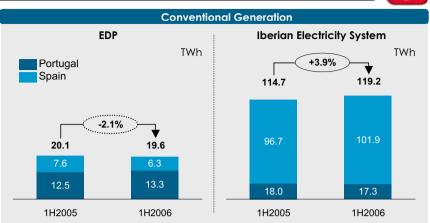
Energy Balance		Portugal			Spain	
(GWh)	1H2006	1H2005	△ 06/05	1H2006	1H2005	△ 06/05
Hydroelectric Nuclear	4,340	2,437	78.1% -	11,662 29,390	11,191 27,268	4.2% 7.8%
Coal CCGT	7,065 5,140	7,278 5,921	-2.9% -13.2%	33,384 31,571	38,177 21,885	-12.6% 44.3%
Fuel/Gas/Diesel Own consumption	1,031	2,665 -	-61.3% -	2,687 (4,209)	5,813 (4,446)	-53.8% 5.3%
(-)Pumping	(279)	(276)	-1.1%	(2,547)	(3,207)	20.6%
Conventional Regime	17,297	18,026	-4.0%	101,939	96,682	5.4%
Special Regime	4,090	3,043	34.4%	25,830	25,588	0.9%
Import / (Export) net	3,272	2,929	11.7%	(1,956)	1,068	-
Gross demand	24,659	23,999	2.8%	125,813	123,338	2.0%
Transmission losses and other	(347)	(365)	4.9%	(1,403)	(1,472)	4.7%
Energy delivered to System	24,312	23,634	2.9%	124,410	121,866	2.1%

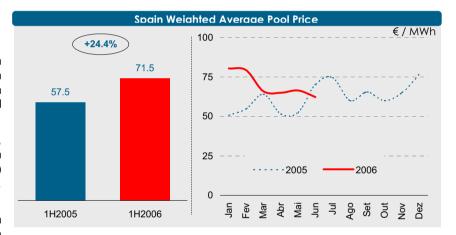
#### **IBERIAN MARKET**

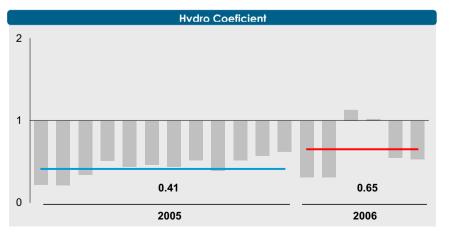
- Electricity gross demand in the Iberian market posted a 2.1% increase in the 1H2006, with electricity demand in Portugal increasing 2.8% and in Spain 2.0%. Alongside with a steady electricity consumption growth, the Iberian market was characterized by a slow recovery of the hydro production levels, still bellow historical average, and a strong increase in wholesale prices following higher marginal electricity generation costs and an increase of thermal output in Spain.
- Regulation in Iberia grants Special Regime Producers' dispatch priority over all other technologies. In 1H2006, SRPs in Iberia represented 20% of gross demand (+0.5 p.p. than in 1H2005). Most of the increase was registered in the Portuguese system (in 1H2006 SRP's output represented 17% of gross demand in Portugal vs. 13% in 1H2005) and is explained by an increase in wind farms installed capacity, which went up 75% vis-à-vis 1H2005, to 1,343 MW. In Spain, wind farms installed capacity increased just by 14% to 10,719 MW.
- Regarding conventional regime in Portugal, electricity generation based on natural gas and coal presented a decline vs. 1H2005, as a result of the abovementioned increase in SRP's output and hydroelectric generation. In Spain, CCGTs generation increased 44.3% YoY, following an increase of installed capacity based on this technology, while electricity output from coal power plants went down by 12.6%.
- In the 1H2006, CO2 emissions in the Iberian market should have surpassed the amount of free emission allowances granted (2006: 39.0m tons CO2 in Portugal and 174.6m tons CO2 in Spain, including allowances reserved for new entrants), which together with the CO2 rights deficit accumulated in 2005 and the higher average prices of CO2 allowances during the 1H2006 vs 1H2005, influenced a lower utilisation level of the less efficient coal power plants.

#### EDP (for outputs see Annex)

• In the 1H2006, the output of EDP's conventional power plants in Iberia decreased 2.1%. In Portugal, the lower utilization of the thermal power plants, as a result of the strong rise of the SRP's output and the hike in international fuel prices, was partly compensated by the higher utilization of EDP's hydro plants (which represent 50% of its capacity in Portugal) following improved hydrological conditions. In Spain, EDP's electricity generation decreased 16.7%, mostly due to a lower availability of EDP's power plants in Spain, following the programmed stoppages in Castejón CCGT (6 weeks), Aboño 2 (7 weeks) and Trillo (4 weeks).





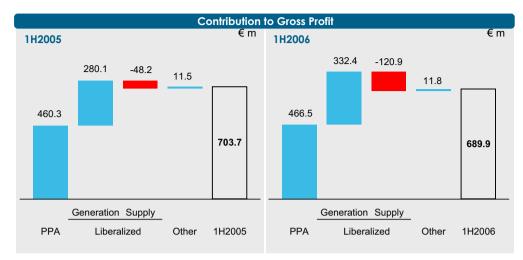


# **Iberian Generation and Supply**



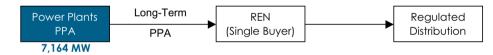
Financial Hiahliahts (€ m)	I 1H2006 I	1H2005   z	∆ 06/05
Gross Profit	689.9	703.7	-2.0%
Operating Costs	170.9	147.3	16.0%
EBITDA	519.0	556.4	-6.7%
EBIT	370.6	411.6	-10.0%

Operatina Hiahliahts	I 1H2006 I	1H2005	△ 06/05
Installed Capacity (MW)	11,076	10,492	5.6%
Electricity Generation (GWh)	19,552	19,980	-2.1%
Electricity Supply (Liberalised Clients) (GWh)	7,251	5,310	36.6%
Number of Clients (th)	98.0	14.9	6.6x



#### EDP's Generation and Supply scheme in Iberia

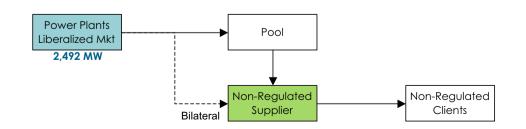
#### **PORTUGAL**



65% of EDP's Iberian capacity is bounded to the PPA's low risk profile, providing stability on cash-flows. PPA contracts secure a remuneration based on availability rather than on output, providing a ROA of 8.5% real pre-tax and the pass-through of fuel and CO2 emission costs.

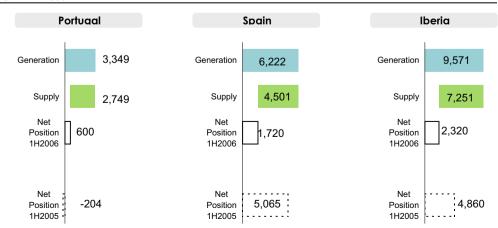


**SPAIN** 



Liberalised Market: i) balanced generation and supply positions to hedge market prices and volumes volatility; ii) pass-through of marginal cost of generation to final clients.

#### **GWh 1H2006**



### **Iberian Generation: PPAs Gross Profit**

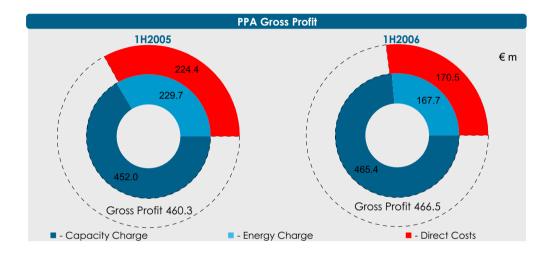


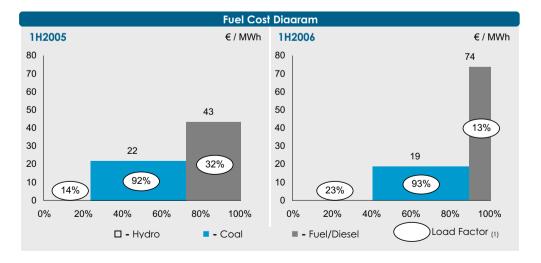
Gross Profit (€ m)	1H2006	1H2005	Δ 06/05
PPA Capacity Charge PPA Energy Charge Steam (Barreiro) & Ashes	465.4 167.7 3.8	452.0 229.7 3.0	3.0% -27.0% 27.0%
(-) Direct Costs	170.5	224.4	-24.0%
Gross Profit	466.5	460.3	1.3%

Electricity Generation (GWh)	I 1H2006 I	1H2005	∆ 06/05
Hydroelectric	4,091	2,331	75.5%
Thermal	5,890	7,478	-21.2%
Sines	4,859	4,813	0.9%
Setúbal	850	1,853	-54.1%
Carregado	107	680	-84.3%
Barreiro	74	116	-36.1%
Tunes & Tapada do Outeiro	0	17	-98.0%
Total Generation	9,981	9,810	1.8%

- Given that 65% of EDP's installed capacity in Iberia operates under long-term Power Purchase Agreements (PPAs), the company's gross profit is largely sheltered from generation output swings and fuel costs hikes.
- Gross profit from plants with PPAs increased 1.3% given the stable return profile of the PPA Capacity Charge and the pass-through of fuel costs via the PPA Energy Charge. According to the PPA contracts, CO2 emissions and permits for the bounded power stations are managed by REN, the counterpart of our PPAs, thus do not impact EDP's gross profit. The increase in the PPA Capacity Charge in the period (+3.0%) reflects inflation, the entry into service of Frades (hydro 192MW) in August 2005 and higher availability factors (km) of the thermal power stations (thermal km: 1.060 in 1H2006 vs. 1.051 in 1H2005).
- The fuel procurement margin (energy charge minus fuel costs) dropped from €9.0m in 1H2005 to €0.9m in 1H2006 mainly as a result of the reduction of the spreads between EDP's coal acquisition cost and the international coal prices' indices (used as benchmark to calculate the PPA Energy Charge).

Direct Activity Costs (€ m)	1H2006   1	IH2005	∆ 06/05
Coal Fuel oil Natural Gas Gas Oil Electricity Autoconsumption & Materials	90.7 73.1 2.9 0.1 3.7	105.3 112.0 1.5 2.0 3.7	-13.8% -34.7% 97.1% -96.6% -0.1%
Direct Activity Costs	170.5	224.4	-24.0%





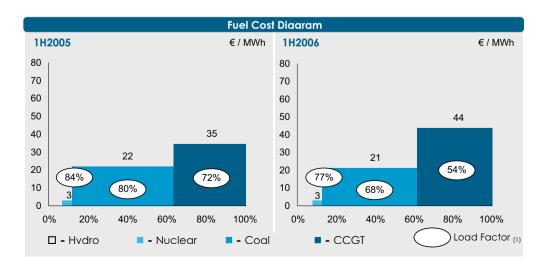
### **Iberian Generation: Liberalised Generation Gross Profit**

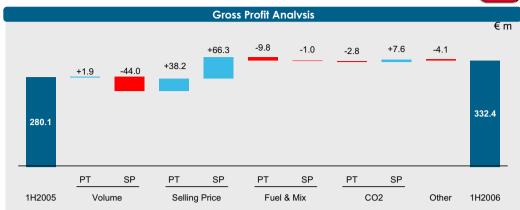


Electricity Generation (GWh)	I 1H2006 I	1H2005	Δ 06/05
Portugal CCGT Hydroelectric	<b>3,349</b> 3,161 188	<b>2,685</b> 2,624 61	<b>24.7%</b> 20.5% 207.9%
Spain Hydroelectric Nuclear Coal CCGT (-) Pumping	<b>6,222</b> 509 528 4,559 704 (79)	<b>7,485</b> 557 575 5,342 1,093 (82)	-16.9% -8.6% -8.2% -14.7% -35.6% 4.2%
Total Generation	9,571	10,170	-5.9%

Sellina Price and Fuel Costs	1H2006	1H2005	Δ 06/05
Avg. Selling Price (€ / MWh) Portugal Spain	55.2 65.9	44.5 55.4	24.1% 19.0%
Avg. Fuel Cost (€ / MWh) <sup>(1)</sup> Portugal Spain	40.8 22.6	34.9 22.3	16.9% 1.6%
(1) average fuel costs do not include hydro power plants			

Gross Profit (€m)	l 1H2006 l 1H2005 l ∆ 06/05
Portugal Spain	53.8 26.3 104.6% 278.7 253.8 9.8%
Gross Profit	332.4 280.1 18.7%





**Output:** EDP's output in the Iberian liberalised market decreased 5.9% in 1H2006. In Portugal, electricity generation increased 24.7% following: i) the start up of Unit III of Ribatejo CCGT in 4Q2005; and ii) the better hydrological conditions in the period. However, the load factor of the Ribatejo CCGT dropped from an average 76% in 1H2005 to an average 61% in 1H2006: i) Unit III was still under tests in Jan-06; ii) outputs from Units I and II in 1Q2006 were reduced in order to rationalize natural gas consumption, since Unit III gas contract started only in Mar-06; and iii) Unit II had a programmed stoppage in 1Q2006. In Spain, the 16.7% reduction is explained by a lower availability of EDP's power plants in Spain, following mainly the programmed stoppage in Aboño 2 (536MW) during 7 weeks, in 2Q2006, for the triennial maintenance works and LCPD investments, and the programmed stoppages in Castejón CCGT (6 weeks) in 1Q2006 and Trillo (4 weeks) in 2Q2006.

**Gross Profit:** In Portugal, gross profit more than doubled due to: i) an upward revision of the selling price contracted with EDP Comercial (liberalised supply) and; ii) the increased output which steamed from Unit III at Ribatejo and from the hydro plants. In Spain, the 10% rise is explained by: i) the sound increase of the selling price; and ii) lower costs related with CO2 emissions (€0.8m in the 1H2006 vs €8.5m in the 1H2005); which more than compensated the lower generation output.

**Fuel Costs:** In Portugal, the average natural gas cost per MWh increased 16.9%, as a result of the hike in the price of Brent, to which the natural gas contracts of Ribatejo CCGT are indexed. In Spain, average fuel costs per MWh increased 1.6% vs. the 1H2005, mainly as a result of a strong increase in the average natural gas price, while average fuel costs of coal power plants fell by 4%.

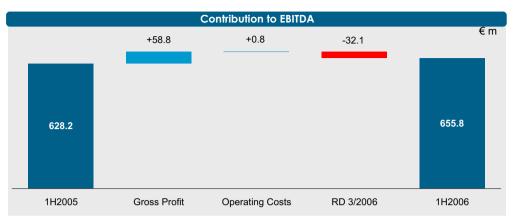
CO2 Emissions: In Portugal, there was a negative €2.8 million impact in 1H2006 gross profit from the 127,000 tons CO2 emissions deficit in the period. Note that in 1H2006 we are just accounting for permits attributed to Units I and II of Ribatejo CCGT, while emissions are related to the three units. Unit III is expected to receive circa 0.8 million tons of CO2 permits in 2H2006. In Spain, CO2 emissions amounted to 5.3m tons and were 0.5m tons above the emissions free allowances attributable in the period, which had a negative impact of €10m in gross profit. Additionally, the €28m provision booked in 2005, related to the insufficiency of CO2 allowances for that period (1.4m tons), was updated in order to reflect the current market prices for CO2 (€16/ton in Jun-06 vs. €21/ton in Dec-05). This had a positive impact of €9m in gross margin.

<sup>(1)</sup> Load Factor: number of equivalent hours to the output of a power plant relative to the total number of hours in the period

### **Iberian Generation**



Income Statement (€ m)		Portugal			Spain	
	1H2006	1H2005	△ 06/05	1H2006	1H2005	△ 06/05
Operating Revenues	845.2	861.0	-1.8%	461.9	442.5	4.4%
Direct Activity Costs	313.1	362.8	-13.7%	183.2	188.7	-2.9%
Gross Profit Gross Profit/Revenues	<b>532.1</b> 63.0%	<b>498.1</b> 57.9%	<b>6.8%</b> 5.1 pp	<b>278.7</b> 60.3%	<b>253.8</b> 57.4%	<b>9.8%</b> 3.0 pp
Supplies and services Personnel costs Costs with social benefits Generation centre rentals Other operating costs / (revenues) Operating Costs	38.2 39.2 7.5 1.9 (0.6) <b>86.1</b>	37.4 41.7 5.4 1.9 (1.6) <b>84.7</b>	2.3% -6.1% 39.4% 0.2% - 1.6%	19.6 14.9 0.7 - 33.6 <b>68.9</b>	18.3 14.4 0.7 - 5.6 <b>39.0</b>	7.3% 3.7% 3.4% - - <b>76.6%</b>
EBITDA EBITDA / Revenues	<b>446.0</b> 52.8%	<b>413.4</b> 48.0%	<b>7.9%</b> 4.7 pp	<b>209.8</b> 45.4%	<b>214.8</b> 48.6%	<b>-2.3%</b> -3.1 pp
Depreciation and amortization Comp. of subsidised assets' depr.	104.6 (1.8)	97.0 (2.0)	7.9% 11.8%	41.9 -0.1	45.4 -0.1	-7.7% 4.2%
EBIT / Revenues	<b>343.1</b> 40.6%	<b>318.5</b> 37.0%	<b>7.7%</b> 3.6 pp	<b>168.0</b> 36.4%	<b>169.5</b> 38.3%	<b>-0.9%</b> -1.9 pp



Number of Employees	1H2006   1H2005   ∆ 06/0	5
Employes Portugal Spain	1,673 1,726 - 607 610	53 -3
MW / Employee Portugal Spain	5.2 4.7 10. 4.1 4.1 0.	

#### **PORTUGAL**

- EBITDA was up 7.9% mostly due to the increase in gross profit, as previously explained. Operating costs went up 1.6% as explained below.
- Supplies and services increased 2.3% mostly as a result of higher operating and maintenance costs associated with the increased installed capacity (+392MW Unit III Ribatejo CCGT and +192MW Frades Hydro Power Station).
- Personnel costs decreased 6.1% in the 1H2006, and cost with social benefits increased 39.4% because the 1H2005 figure is affected by a reduction in pension premiums related with excess provisioning identified by the 2005 actuarial study.

#### **SPAIN**

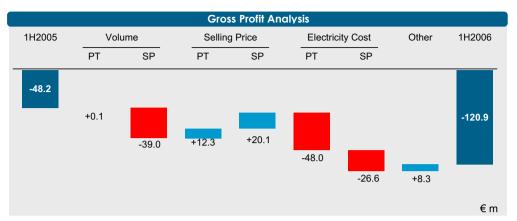
- The good performance at the gross profit level was not reflected at the EBITDA level due to the impact of the application of the RD 3/2006.
- RD 3/2006: The Spanish Government, aiming for a reduction of the tariff deficit for 2006, approved in February 24, 2006, the Royal Decree-Law 3/2006, which modifies the settlement mechanism of the energy sold by generators and purchased by distributors in the pool by the same company, and reconsiders the value of the CO2 emission allowances granted free of charge to the generation companies. In light of HC's interpretation of the current legislation, the total tariff deficit estimated for the period amounts to €1.7bn, of which HC Energia has to finance 6.08% (€103m). This was not deducted from revenues considering that the current legislation assures its recovery. Regarding CO2 allowances, EDP booked a €29m provision to cover the potential return of the CO2 emission allowances granted free of charge for the periods of January and February 2006 (1.5m tons). As from March 2006, according to the interpretation done on the RD 3/2006, only the CO2 emission allowances, which respect to electricity generation sold in the Spanish pool and not through bilateral contracts, should be deducted from generation revenues. This had a negative impact of €2.9m in the period between March and June 2006, corresponding to 0.14m tons of CO2 emissions. Since March 2006, HC is selling most of its generation through bilateral contracts to the supply business or through regulated bilateral contracts with the distribution activity.

## **Iberian Supply**



Income Statement (€ m)		Portugal			Spain	
	1H2006	1H2005	△ 06/05	1H2006	1H2005	△ 06/05
Operating Revenues	186.8	176.3	6.0%	343.0	144.1	138.0%
Direct Activity Costs	220.2	179.8	22.5%	430.4	188.8	127.9%
Gross Profit Gross Profit/Revenues	<b>(33.4)</b> -17.9%	<b>(3.5)</b> -2.0%	<b>-851.0%</b> -15.9 pp	` ,	<b>(44.7)</b> -31.0%	<b>-95.6%</b> 5.5 pp
Supplies and services Personnel costs Costs with social benefits Generation centre rentals Other operating costs / (revenues) Operating Costs	4.9 3.0 0.2 0.0 7.6 <b>15.8</b>	4.7 1.2 0.2 0.0 (0.0) <b>6.0</b>	5.4% 156.0% 23.4% -24.4% - 161.8%		11.4 3.1 0.1 - 3.0 17.6	9.9% -13.3% -9.3% - - - <b>99.2</b> %
EBITDA EBITDA / Revenues	<b>(49.2)</b> -26.3%	<b>(9.5)</b> -5.4%	<b>-416.0%</b> -20.9 pp	<b>(87.5)</b> -25.5%	<b>(62.3)</b> -43.2%	<b>-40.5%</b> 17.7 pp
Depreciation and amortization Comp. of subsidised assets' depr.	2.4	2.2	9.7% -	1.4	2.4	-42.8% -
EBIT / Revenues	<b>(51.6)</b> -27.6%	(11. <b>7)</b> -6.6%	<b>-341.2%</b> -21.0 pp	<b>(88.9)</b> -25.9%	<b>(64.7)</b> -44.9%	<b>-37.5%</b> 18.9 pp

Number of Emplovees	1 <b>H2006</b>   1H	2005 I ∆ 06/05
Employes		
Portugal	91	78 +13
Spain	86	112 -2



Electricity Sales to Liberalised Clients	I 1H2006 I	1H2005	∆ 06/05
Electricity Supplied (GWh)	7,251	5,310	36.6%
Portugal	2,749	2,890	-4.9%
Spain	4,501	2,420	86.0%
Market Share	15%	11%	4 p.p.
Portugal	62%	65%	-3 p.p.
Spain	10%	5%	5 p.p.
Number of Clients (th)	98.0	14.9	6.6x
Portugal	7.1	7.8	-8.9%
Spain	90.9	7.1	12.8x
Supply net selling price (€ / MWh)			
Portugal	42	37	12.0%
Spain	47	42	10.6%

#### **PORTUGAL**

- EDP has been revising supply contracts pricing conditions upon maturity given the highly competitive regulated tariffs. This resulted in some client switching to the regulated tariff system. Such switching was also followed by the clients of EDP's competitors.
- The increase in the supply net selling price (after TPA tariffs) (+12.0%) contributed +€12.3m to gross profit and follows the upward revision of the commercial conditions of client's contracts upon maturity and the capture of new clients with better price conditions.
- Electricity purchases are done through a fixed price contract established with EDP's energy management unit. The reference price for this contract was reviewed in 4Q2005 to reflect updated expectations regarding electricity wholesale prices. This upward revision of the electricity cost accounts for €48.0m in gross profit drop in 1H2006.
- In 2Q2006 vis-à-vis 1Q2006, the gross profit improved to -€6.2m from -€27.2m, while volumes sold decreased to 1,165 GWh from 1,585 GWh.
- Other operating costs/(revenues) in the 1H2006 include: i) costs with consumption deviation (-€5.4m) and; ii) provisions for bad debtors (-€4.8m).

#### **SPAIN**

- The strong increase of volumes sold in the Spanish liberalised market, is a result of: i) the 1,500 GWh awarded to HC Energia in the 2006 RENFE's public tender for electricity supply (out of 2,287 GWh); and ii) the launch of a marketing campaign in the last months to promote a dual-fuel offer and an enhanced service proposition to residential clients.
- The €43m decrease in the gross profit of the Spanish supply activity is explained by: i) the increase of the electricity purchase costs as a result of the hike in wholesale prices; ii) a 11% increase of the net selling price (after TPA tariffs) following the revision of the commercial conditions of all existing contracts upon maturity and the capture of new clients with higher pricing conditions; and iii) an increase of the supplied volumes in a context of high procurement costs.
- It is important to highlight that both in new supply contracts and in the renegotiation of the current contracts, the selling price is being settled above an estimated marginal generation cost for the system. However, in accounting terms, electricity purchases for the Spanish supply business' are indexed to the pool prices.
- In 2Q2006 vis-à-vis 1Q2006, the gross profit improved to -€21.4m from -€66.0m, while volumes sold decreased to 2,159 GWh from 2,343 GWh.
- The swing in the other operating costs (or revenues) line is explained by the fact that in 2005 HC Energia booked a €7.7m provision to cover potential margin losses in the supply activity (vis-à-vis generation marginal cost), that was now reverted.

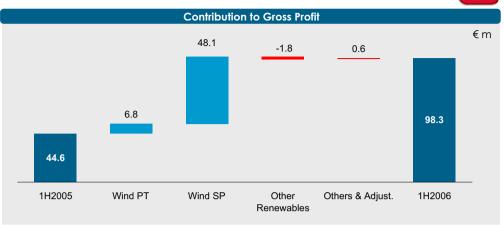
# Renewable Energies: NEO Energía

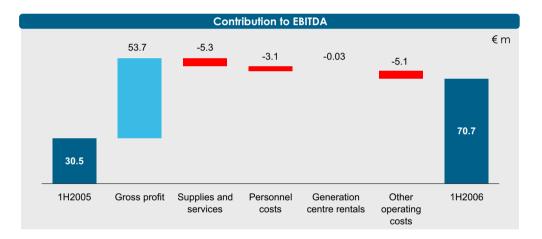


Financial Hiahliahts (€ m)	I 1H2006 I 1	H2005	△ 06/05
Gross Profit	98.3	44.6	120.3%
Operating Costs	27.6	14.1	95.8%
EBITDA	70.7	30.5	131.6%
EBIT	35.5	16.9	109.6%

• NEO – Novas Energías do Ocidente is a company that was created in 2005 to design, build and operate EDP Group's projects for the production of electricity from renewable sources in the Iberian Peninsula and Europe. NEO, which holds the assets of Enernova (renewable business in Portugal), Genesa (renewable business in Spain) and NEO Desa (acquired by NEO at the end of 2005 – renewable business in Spain), will enable EDP Group to consolidate its position in the sector of the renewable energies in the Iberian market.







- EDP has been investing substantially in renewable energies. In 2005, the company acquired: i) five wind farms from Tecneira, in Portugal with 50 MW in operation and some 70 MW in the pipeline until 2007; ii) the Ortiga and Safra/Coentral wind farms, in Portugal Ortiga (12 MW) started operations in Jun 2006 and another 40 MW are in the pipeline until 2007; iii) Desa, in Spain with 274 MW <sup>(1)</sup> in operation and close to 1,190 MW in the pipeline until 2010; iv) Ider in Spain with 114 MW under development and to start operations until 2007 and v) Weom in France with 30 MW under development, which are expected to enter into operation until the end of 2007.
- As of June 2006, NEO had a total gross installed wind capacity of 1,108 MW. Until the end of 2006, an additional 343 MW are expected to enter into service, out of which 107 MW in Portugal, 216 MW in Spain and 20 MW in France.
- Gross profit & EBITDA benefited from the investments made by EDP during year 2005 (Desa 224 MW and Tecneira 50 MW) and from the entry into service of additional capacity in both Portugal (21 MW) and Spain (164 MW).

(1) Gross Installed Capacity - 19 -

## Renewable Energies: NEO Energía

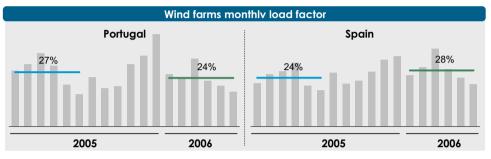


Income Statement (€ m)	l 1H2006 l	1H2005	Δ 06/05
Operating Revenues	125.2	61.2	104.4%
Direct Activity Costs	26.9	16.6	62.0%
Gross Profit Gross Profit/Revenues	<b>98.3</b> 78.5%	<b>44.6</b> 72.9%	<b>120.3%</b> 5.6 pp
Supplies and services Personnel costs Generation centre rentals Other operating costs / (revenues) Operating Costs	15.3 5.8 0.4 6.2 <b>27.6</b>	10.0 2.7 0.4 1.0 <b>14.1</b>	53.3% 112.8% 8.7% - <b>95.8%</b>
EBITDA EBITDA / Revenues	<b>70.7</b> 56.4%	<b>30.5</b> 49.8%	<b>131.6%</b> 6.6 pp
Depreciation and amortization Compensation of subsidised assets' depreciation	35.6 (0.4)	13.7 (0.1)	159.9% -276.7%
EBIT / Revenues	<b>35.5</b> 28.4%	<b>16.9</b> 27.7%	<b>109.6%</b> 0.7 pp

Number of Employees	I 1H2006 I 1H	<b>2005 l</b> 2	∆ 06/05
Portugal Spain	22 198	17 108	+ 5 + 90
NEO Holding Total		125	+ 3

- By the end of 1H2006, EDP Group's renewable installed capacity in Iberia totalled 933 MW, out of which 848 MW of wind 213 MW in Portugal and 635 MW in Spain. In Portugal, last year's acquisition of Tecneira (50 MW in operation), the re-powering of Fonte da Quelha/Alto do Talefe (+3 MW / Sep-05), and Pena Suar (+6 MW / Dec-05) wind farms, and the entry into service of the Ortiga wind farm (+12 MW / Jun-06) allowed NEO to increase its wind capacity by 71 MW year-on-year. In Spain, wind installed capacity increased 388 MW on the back of last year's acquisition of Desa (224 MW in operation) and the entry into operation of Sotonera (19 MW / Jul-05), Boquerón (22 MW / Jan-06), Belchite (50 MW / Jan-06) and La Brújula (73 MW / Jun-06) wind farms.
- NEO's electricity emissions from renewable sources in Iberia totalled 1,070 GWh in 1H2006, up 81% YoY, on the back of the additional capacity that was brought on stream, but also as a result of an increase in the number of equivalent service hours of our Iberian wind farms to 1,161 hours in 1H2006 from 1,085 hours in 1H2005 (the equivalent to an increase in the load factor to 27% from 25%).
- Gross profit more than doubled benefiting from the increase in both the installed capacity and load factor as well as from the higher average selling prices of the energy produced by our Iberian wind farms. In 1H2006, the energy produced by our Portuguese and Spanish wind farms was sold at an average price of €96/MWh and 95€/MWh respectively, which compares with average prices of €91/MWh and €72/MWh, respectively in the 1H2005.

Installed Capacity (MW)	l 1H2006 l	1H2005 I	∆ 06/05
Wind	848	390	+458
o/w in Portugal	213	142	+71
o/w in Spain	635	248	+388
Biomass	4	7	-3
Waste	79	69	+9
Small Hydro	3	3	-
Total	933	469	+464



Electricity Generation (GWh)	1H2006	1H2005	△ 06/05
Wind in Portugal	210	161	30.6%
Wind in Spain	676	240	181.8%
Biomass	5	9	-39.1%
Waste	177	178	-0.6%
Small Hydro	1	3	-60.4%
Total	1,070	591	81.0%

Gross Profit (€ m)	I 1H2006 I 1	H2005 I	△ 06/05
Wind in Portugal	21.4	14.7	46.2%
Wind in Spain	66.1	18.0	-
Waste & Biomass	8.4	10.0	-16.5%
Small Hydro	0.07	0.20	-64.2%
Others & Consolidation Adjustments	2.3	1.7	33.8%
Total	98.3	44.6	120.3%

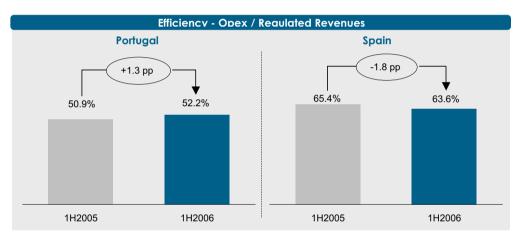
- Operating costs reflect: i) an additional €3.7m that were spent in O&M costs (S&S) with the maintenance of existing wind farms; ii) a €0.4m increase in charges from EDP, S.A.; iii) an increase in the number of employees (78 employees from the acquisition of Desa); iv) a €1.5m non-recurring expense related to an indemnity that NEO had to pay as a consequence of a delay in the re-start of operations of the Sidergás (waste 20 MW) power plant after a stoppage for maintenance; and v) a €2.6m one-off cost related to account for fixed asset losses.
- All in all EBITDA improved from €30.5m in 1H2005 to €70.7m in 1H2006, which represents a 56.4% EBITDA margin, up 6.6 p.p. YoY.
- Depreciations rose from €13.7m in 1H2005 to €35.6m in 1H2006 mostly due to the previously mentioned increase in NEO's installed capacity.

### **Distribution in Iberia**



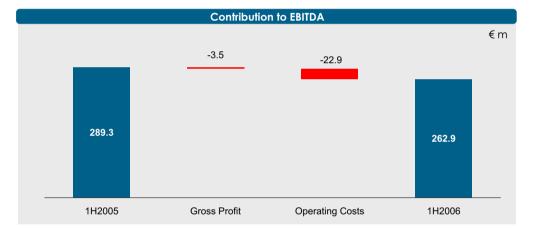
Financial Hiahliahts (€ m)	I 1H2006 I	1H2005	∆ 06/05
Gross Profit	642.5	646.0	-0.5%
Operating Costs	379.6	356.7	6.4%
EBITDA	262.9	289.3	-9.1%
EBIT	124.1	148.1	-16.2%

• EDP Group's Distribution activity in Iberia comprises EDP Distribuição, the Group's subsidiary for electricity distribution, in the regulated and non-regulated markets, and supply, to the regulated system, in Portugal, and HC Energía's distribution company in the Spanish electricity market.









- (a) in Portugal, allowed revenues increased 9.3% YoY while electricity gross profit increased 2.0%, reflecting an €84.3m tariff difference to be recovered in 2008 (compared with €38.5m in the 1H2005) out of that tariff difference: i) €67.3m resulted from higher costs with energy purchases for regulated customers; and ii) the balance is mostly explained by the transfer of MV/SLV clients from the liberalised market back to the regulated tariff (for further detail, see page 23). We recall that in 2005, the unanticipated rise in fuel costs and special regime generation volumes led to a significant increase in the system's costs, which, along with the fact that 2006 increases in LV clients' tariffs were limited to inflation, created a already known tariff deficit of €369m for 2006, of which approximately €115 million were attributed to EDPD, to be recovered with interests between 2007 and 2011. Nevertheless, in opposition to 1Q2006, and due to the Government's recognition of the right to receive this tariff deficit in a 5 year time period, EDPD booked in its 1H2006 electricity revenues about half of this tariff deficit (€59m) and accounted it as a receivable in its balance sheet. We are expecting the Portuguese Government to release some legal support that will define the conditions upon which EDPD will be able to recover this tariff deficit. If such legal support is not released until the end of the year, EDP will have to revert from its accounts the recognition of the right to receive this tariff deficit.
- (b) in Spain, despite a €0.8m increase in the electricity regulated revenues, gross profit was affected by a €12.2m negative impact from the application of the Royal Decree 3/2006. This impact on the distribution activity is not definitive because the €42.35/MWh price recognized by the RD that modifies the settlement mechanism was established on a provisional basis.
- Regarding EDP's distribution activity in Portugal, we recall that by the end of June, ERSE made an extraordinary 2006 tariff review to reflect a change in the allocation, among electricity clients, of the burden resulting from the higher production costs of renewable energy, which translated into a decrease of electricity tariffs for industrial clients, starting July 2006. As increases in 2006 electricity tariffs for residential customers are subject to an inflation cap, this extraordinary review created an additional tariff deficit of €30m in 2H2006, out of which €9m were attributed to EDPD (also to be recovered with interests between 2007 and 2011).

## **Distribution in Portugal**



Electricity Consumers (thousand)	l 1H2006 l	1H2005	Δ 06/05
Regulated	5,937.4	5,850.2	87.2
Non-regulated Total Electricity Consumers	10.6 <b>5,948.0</b>	10.7 <b>5,860.9</b>	-0.1 <b>87.2</b>
Electricity Distributed (GWh)	I 1H2006 I	1H2005	Δ 06/05
Very High Voltage High Voltage	720 2.726	682 2.574	5.7% 5.9%
Medium Voltage Low Voltage	7,099 12,288	6,689 11,848	6.1% 3.7%
Electricity Distributed o/w Third-Party Access	<b>22,834</b> 4,407	<b>21,792</b> 4,422	<b>4.8%</b> -0.3%

Electricity Sales & Gross Profit (€ m)	l 1H2006 l	1H2005 I	Δ 06/05
Electricity Revenues	2,104.4	1,856.0	13.4%
Electricity Purchases	1,515.9	1,278.8	18.5%
Electricity Gross Profit	588.5	577.1	2.0%
Total Allowed Revenues	672.8	615.6	9.3%
Tariff Difference to Recover/(Return)	84.3	38.5	-

- In 1H2006, electricity distributed increased 4.8% YoY, to 22.8 TWh. Consumption in HV and MV segments was driven by the co-generators' consumption from the regulated system (+1.2 p.p.) as they opted to sell to the system all the energy they produced at special regime's prices, thus benefiting from the tariff differential between the two regimes. Excluding the impact from co-generators' consumption as well as the temperature (-0.3 p.p.) and working days (+0.2 p.p.) effects, consumption would have increased 3.7%.
- The number of clients purchasing electricity in the liberalised market decreased 11.3% between Mar-06 and Jun-2006, reflecting the transfer of some MV and SLV clients back to the regulated system, following an increase in electricity prices in the liberalised market. As a result, electricity sales in the liberalised market decreased 20% quarter-on-quarter to 2.0 TWh in 2Q2006.
- EDPD's allowed revenues increased 9.3% year-on-year:
- a) The Use of the Distribution Grid (UDGr) revenues increased 5.5% on the back of higher electricity-flow into EDPD's network. Note that during the 2006 Tariffs Review, ERSE changed the calculation formula of the UDGr activity allowed revenues by introducing a fixed component (€201.3m in 1H2006), independent of electricity distributed volumes.

Reaulated Revenues (€ m)	I 1H2006 I	1H2005 I	△ 06/05
Fixed component of the UDGr: HV and MV (€ m) Unit revenue for the UDGr: HV and MV (€ / MWh) Electricity delivered to BES/NBES: HV and MV (GWh) Fixed component of the UDGr: LV (€ m) Unit revenue for the UDGr: LV (€ / MWh) Electricity delivered to BES/NBES: LV (GWh) UDGr allowed revenues	68.2 5.6 22,903 133.1 13.6 12,288 <b>496.8</b>	8.3 21,871 - 24.5 11,848 <b>470.8</b>	-32.3% 4.7% - -44.4% 3.7% <b>5.5%</b>
Average assets of the NS activity (net of amortisations) Annual Return on average assets of NS activity (%) Assets' amortisation of NS activity Annual structural comercial costs of NS activity Network Supply allowed revenues	246.2 8.0 21.7 35.5 <b>67.</b> 1	277.7 8.5 23.8 29.3 <b>64.9</b>	-11.3% -5.9% -8.8% 21.3% <b>3.4%</b>
Average assets of SPS activity (net of amortisations) Annual Return on average assets of SPS activity (%) Assets' amortisation of SPS activity Annual structural comercial costs of SPS activity Supply in Public System allowed revenues	15.9 8.0 1.1 33.6 <b>35.3</b>	49.0 8.5 3.3 33.8 <b>39.1</b>	-67.5% -5.9% -67.8% -0.5% <b>-9.8%</b>
t-2 tariff adjust. for UDGr, SPS and NS t-1 & t-2 tariff adjust. for Energy Aquisition activity HR Restructuring Costs Recovery	18.3 43.3 12.0	8.1 13.8 18.9	125.2% 213.7% -36.1%
Total Allowed Revenues	672.8	615.6	9.3%

- b) Allowed revenues for the Network Supply (NS) and the Supply in the Public System (SPS) activities reflect: i) a 50bp decrease in the regulated rate of return for these activities and ii) a lower regulated asset base, which followed the transfer of some assets to EDP Soluções Comerciais, a company that was created in 2005 to manage the commercial systems, supply commercial services to EDPD and EDPC, and allow the capture of synergies within the supply activities and a tight control over commercial costs in an increasingly liberalised environment. ERSE accepted as part of EDPD's controllable costs the remuneration and depreciation of such assets, which reflected into a 9.7% increase in structural commercial costs for the NS and SPS activities.
- c) Allowed Revenues for the 1H2006 also include €61.6m related to the recovery of previous years' costs and €12.0m from the recovery of costs incurred within the scope of the EDPD's Human Resources Restructuring Programme (HRRP).
- Costs with electricity purchases rose 18.5% year-on-year as a result of: i) a 2.9% increase in electricity delivered to the distribution grid; ii) an increase in energy acquisition from Special Regime Producers; iii) higher average fuel costs and iv) an increase in the average Global Use of the System tariff.

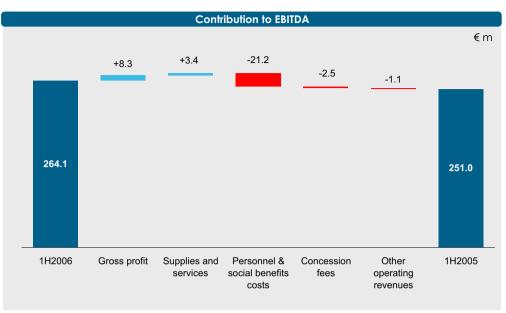
## **Distribution in Portugal**



Income Statement (€ m)	1H2006	1H2005	Δ 06/05
Operating Revenues	2,117.2	1,871.8	13.1%
Direct Activity Costs	1,523.5	1,286.3	18.4%
Gross Profit Gross Profit/Revenues	<b>593.7</b> 28.0%	<b>585.5</b> 31.3%	<b>1.4%</b> -3.2 pp
Supplies and services Personnel costs Costs with social benefits Concession fees Other operating costs / (revenues) Operating Costs	115.6 97.5 29.3 103.3 (3.0) <b>342.8</b>	119.0 95.9 9.7 100.9 (4.0) <b>321.4</b>	-2.8% 1.6% 202.5% 2.5% 26.4% <b>6.6%</b>
EBITDA (1) EBITDA / Revenues	<b>251.0</b> 11.9%	<b>264.1</b> 14.1%	<b>-5.0%</b> -2.3 pp
Depreciation and amortization Compensation of subsidised assets' depreciation	168.3 (41.1)	166.0 (39.6)	1.4% -3.9%
EBIT / Revenues	<b>123.8</b> 5.8%	<b>137.7</b> 7.4%	<b>-10.1%</b> -1.5 pp

Number of Employees	I 1H2006 I	1H2005   Z	06/05
Number of Employees	5,268	5,438	-170
GWh / Employee	4.33	4.01	8.2%
Clients / Employee	1,127	1,076	4.8%

- Electricity gross profit in 1H2006 came €84.3m below allowed revenues, of which:
- a) €67.3m result from higher costs with energy purchases. Firstly, energy output to be purchased by the regulated system from special regime producers was lower than ERSE's forecasts when setting 2006 tariffs, implying that, in the future, EDPD will have to recover part of the fixed component of electricity purchases related to special regime production that was charged by REN. Secondly, ERSE did not forecast the increase in regulated system consumption that followed the transfer of MV/SLV clients from the liberalised market back to the regulated system, implying that this increase in consumption had to be satisfied through higher than expected energy purchases, namely from the non-regulated system ("parcela livre"), neither considered in the 2006 tariff review; and
- b) the balance is mostly explained by the fact that the above-mentioned MV/SLV clients that are coming back to the regulated tariff in 2006 are charged with lower average electricity tariffs, thus not allowing the immediate pass-through of all electricity acquisition costs that the company supported to satisfy this additional consumption.



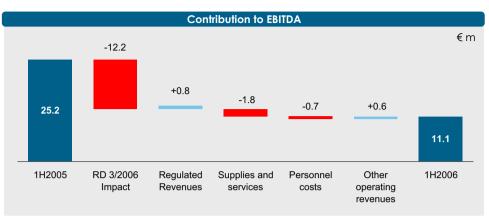
- Supplies & Services decreased 2.8% YoY as a result of: i) a €8.9m decrease in commercial costs due to both lower set-up costs (€3.2m in the 1H2005 related to the re-branding of EDPD's commercial network) and lower billing and posting expenses (in 2006, the company started invoicing every two months instead of monthly) and ii) a €3.8m decrease in IT costs, which were mostly compensated by iii) a €9.0m increase in management fees from EDP S.A. and EDP Valor.
- The number of employees was reduced by 170 between the 1H2005 and the 1H2006. This reduction was achieved through the 2005 Human Resources Restructuring Programme (119 employees Dec 2005), and the achievement of 54 retirements and early retirements during the 1H2006.
- Personnel costs increased 1.6% YoY (or 1.1% excluding personnel costs capitalization and severance payments), following a 2.74% average salary increase in 2006 and a €0.2m increase in bonuses paid, both more than compensating the positive impact of savings achieved through personnel reduction.
- Costs with social benefits increased €19.6m YoY on the back of a €17.5m increase in pension premiums due to: i) the accounting in 1H2005 of a €22.3m income resulting from a decrease in pension provisions following a surplus identified by the 2005 actuarial study; which was partly compensated by ii) a decrease in pension premiums because of an expected increase of the return on Pension Fund's assets.

## **Distribution in Spain**



Income Statement (€ m)	I 1H2006 I	1H2005	Δ 06/05
Operating Revenues	96.7	76.5	26.4%
Direct Activity Costs	47.9	15.9	200.3%
Gross Profit Gross Profit/Revenues	<b>48.8</b> 50.5%	<b>60.6</b> 79.2%	<b>-19.4%</b> -28.7p.p.
Supplies and services Personnel costs Costs with social benefits Other operating costs / (revenues) Operating Costs	25.8 12.9 0.4 (2.3) <b>36.9</b>	24.0 12.3 0.4 (1.3) <b>35.3</b>	7.5% 5.5% 5.4% -71.2% <b>4.4%</b>
EBITDA EBITDA / Revenues	<b>11.9</b> 12.3%	<b>25.2</b> 33.0%	<b>-52.8%</b> -20.7p.p.
Depreciation and amortization Compensation of subsidised assets' depreciation	12.6 (1.1)	15.7 (0.9)	-19.7% -12.2%
EBIT / Revenues	<b>0.4</b> 0.4%	<b>10.5</b> 13.7%	<b>-96.5%</b> -13.3p.p.

- Gross profit of the Spanish Distribution activity decreased 19.4% following: i) the negative impact of the application of the RD 3/2006, according to its interpretation (-€12.2m); and ii) an increase in the remuneration for the regulated activities recognised in the 2006 tariff (+€0.8m):
- i) the RD 3/2006 approved in February 24, 2006, considers that as of March 2006, the generation sales and the distribution purchases of electricity, made simultaneously and within the same group, are netted and priced at a provisional €42.35/MWh (average generation cost of the conventional regime included in the 2006 tariff). HC's distribution purchases that were netted against its own generation amounted to 695 GWh (17% of total distribution purchases in the 1H2006). The impact of this measure (-€12.2m) is accounted in the distribution business, as the difference between the acquisition price of this electricity and the €42.35/MWh. According to the RD the final settlement price should be adjusted before year-end to reflect transparent and objective prices of electricity markets;
- ii) regarding the regulated revenues, according to the RD 1556/2005 that sets the revenues for the Spanish regulated activities for 2006, of the €3,016.7m attributed to the electricity distribution activity, €96.1m or 3.2% were allocated to our Spanish Distribution activity.



Electricity Consumers (thousand)	1H2006	1H2005	Δ 06/05
Regulated Non-regulated	530 66	572 8	-7.4% 671.8%
Total Electricity Consumers	596	581	2.6%

Electricity Distribution (GWh)	1H2006	1H2005 I	△ 06/05
Hiah Voltaae	1.287	1.224	5.1%
Medium Voltage	598	546	9.5%
Low Voltage	2,898	2,902	-0.1%
Electricity Distributed	4,783	4,672	2.4%
o/w Third-Party Access	730	760	-3.9%

Reaulated Revenues (€ m)	1H2006   1H2005   ∆ 06	05
Transmission Distribution Supply	48.7 48.0 1	2.9% .4% 2.1%
Electricity Regulated	56.4 55.6 1	.5%

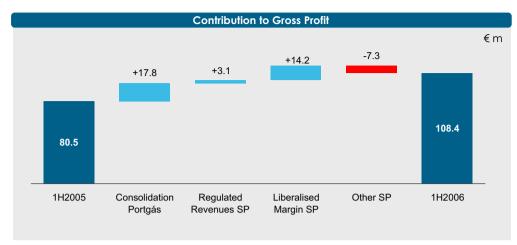
Number of Employees	I 1H2006 I	1H2005	∆ 06/05
Number of Employees	394	398	-4
GWh / Employee	12.14	11.74	3.4%
Consumers / Employee	1,512	1,459	3.6%

#### Gas in Iberia

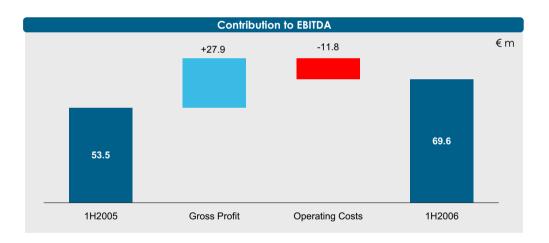


Financial Hiahliahts (€ m)	I 1H2006 I	1H2005   2	△ 06/05
Gross Profit	108.4	80.5	34.7%
Operating Costs	38.8	27.1	43.4%
EBITDA	69.6	53.5	30.2%
EBIT	52.1	38.3	36.1%

• Today, EDP has significant gas assets in Iberia, mainly in the distribution activity where it has a market share of 7%<sup>(1)</sup> and a total number of clients of approximately 780,000. EDP's assets comprise the Spanish company Naturgas (56.2% controlled by EDP, through HC Energia) and the Portuguese distribution companies Portgás (72.0%; fully consolidated) and Setgás (19.8%; equity consolidated).







- In April 2006, EDP concluded the reinforcement of its stakes in Portgás from 59.6% to 72.0% and Setgás from 10.1% to 19.8%, respectively, after the non-opposition by the Portuguese Competition Authority to the acquisition by EDP of Endesa's indirect holdings in these companies. Such operation strengthened EDP's foothold on the Portuguese gas market where it expects to increase its client base upon liberalisation. In May 2006, Naturgas concluded the acquisition of the remaining 50% of Bilbogas's share capital, following regulatory approval.
- In Spain, through Naturgas, EDP changed its commercial branding and launched a strong marketing campaign to promote a dual-fuel offer and to capture new clients in the liberalised market. The strong increase in clients (+136,428) and in volumes (+1,323 GWh) reflects the success attained by Naturgas, from this marketing effort.
- In 1Q2006 Naturgas was affected by an exceptional necessity to acquire gas in the spot market at higher prices than those foreseen under the company's current sourcing contracts. This led to an additional non-recurring cost of €15m which had a negative impact on Naturgas' gross margin in 1Q06.

(1) Excluding gas distributed to the electricity sector

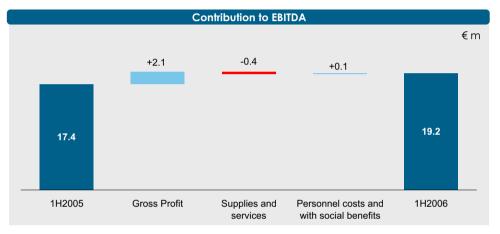
# Gas in Portugal (Portgás - 100%)



Income Statement (€ m)	I 1H2006 I	1H2005	Δ 06/05
Operating Revenues	54.0	43.0	25.7%
Direct Activity Costs	29.2	20.3	44.3%
Gross Profit Gross Profit/Revenues	<b>24.8</b> 45.9%	<b>22.7</b> 52.9%	<b>9.1%</b> -7.0 pp
Supplies and services Personnel costs and with social benefits Other operating costs / (revenues) Operating Costs	3.2 2.0 0.4 <b>5.6</b>	2.8 2.1 0.5 <b>5.4</b>	13.9% -0.8% -21.3% <b>5.0%</b>
EBITDA / Revenues	<b>19.2</b> 35.5%	<b>17.4</b> 40.4%	<b>10.4%</b> -4.9 pp
Depreciation and amortization Compensation of subsidised assets' depreciation	3.8 -0.7	2.5	51.2% -
EBIT / Revenues	<b>16.1</b> 29.8%	<b>14.9</b> 34.6%	<b>8.2%</b> -4.8 pp

Number of Employees	I 1H2006 I	1H2005	Δ 06/05
Number of Employees	110	110	0
GWh / Employee	10.34	9.72	6.4%
Consumers / Employee	1,392	1,280	8.7%

Gas Consumers	1H2006	1H2005	△ 06/05
Residential	149,957	138,129	8.6%
Services	2,844	2,386	19.2%
Industrial	343	320	7.2%
Total Gas Consumers	153,144	140,835	8.7%
Gas Distribution (GWh)	1H2006	1H2005	Δ 06/05
Gas Distribution (GWh)	1H2006	1H2005	△ 06/05
Gas Distribution (GWh)  Residential	<b>1H2006 I</b> 335	<b>1H2005 I</b> 336	Δ <b>06/05</b> -0.3%
Residential Services			
Residential	335	336	-0.3%



- Ending September 2005, EDP signed a contract with Endesa to reinforce its shareholding in Portgás to 72%. This operation was approved by the Portuguese Competition Authority in April 2006.
- The volume of gas distributed by Portgás rose 6.4% to 1,137 GWh at the end of first half of 2006, from 1,069 GWh in 2005. Services and industrial were the segments that contributed mostly to this increase with an increase of 13.9% and 8% respectively.
- Gas revenues amounted to €53.0m of which €49.7m relate to natural gas (NG) and €3.3m to liquefied petroleum gas (LPG) an increase of 26.1% year-on-year. This reflects the increase in the unit selling price as well as in the volumes of gas distributed. As a result, gross profit increased 9.1% to €24.8m and EBITDA grew 10.4% to €19.2m by the end of the first half 2006.

## Gas in Spain

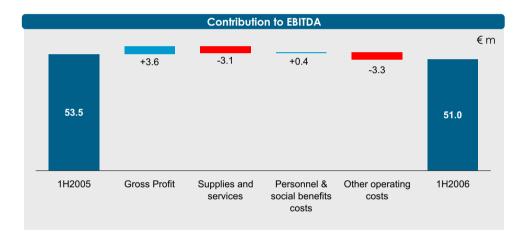


Income Statement (€ m)	I 1H2006 I	1H2005	Δ 06/05
Revenues	490.9	298.1	64.7%
Direct Activity Costs	406.8	217.5	87.0%
Gross Profit Gross Profit/Revenues	<b>84.1</b> 17.1%	<b>80.5</b> 27.0%	<b>4.4%</b> -9.9 pp
Supplies and services Personnel costs Costs with social benefits Other operating costs / (revenues) Operating Costs	17.4 9.9 0.2 5.6 <b>33.1</b>	14.3 10.2 0.2 2.4 <b>27.1</b>	22.0% -3.4% -27.7% 138.6% <b>22.1%</b>
EBITDA EBITDA / Revenues	<b>51.0</b> 10.4%	<b>53.5</b> 17.9%	<b>-4.6%</b> -0.1 pp
Depreciation and amortization Compensation of subsidised assets' depreciation	15.2 -0.7	16.1 -0.9	-5.6% 20.7%
EBIT / Revenues	<b>36.6</b> 7.4%	<b>38.3</b> 12.8%	<b>-4.5%</b> -0.1 pp

Number of Employees	I 1H2006 I	1H2005	Δ 06/05
Number of Employees	328	346	-18
GWh sold / Employee	55.1	50.4	9.3%
Clients / Employee	2,335	1,750	33.4%

Reaulated Activity	I 1H2006 I	1H2005 I	∆ 06/05
Number of Consumers (th) Gas Distributed (GWh)	624.6 11,310	600.7 12,002	4.0% -5.8%
Regulated Revenues (€ m) Transport Distribution Commercialisation	<b>70.6</b> 6.2 58.2 6.2	<b>67.5</b> 5.9 54.5 7.1	<b>4.6%</b> 6.4% 6.7% -12.6%

Liberalised Activity	1H2006	1H2005	Δ 06/05
Number of Clients (th)	141.3	4.9	2810.1%
Gas Supplied (GWh) Selling Margin (€/ MWh)	6,750 1.4	5,427 -0.9	24.4%



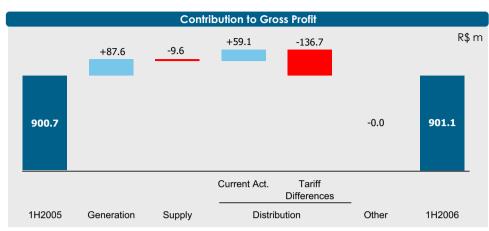
- The performance of the Spanish Gas activity gross profit is explained by the following factors:
- i) a 4.6% increase in regulated revenues following the acquisition of the remaining 50% of Bilbogas' share capital by Naturgas and its full consolidation since Jan-2006. Regulated supply revenues dropped 12.6% as a result of the switch of clients from the regulated tariff to the liberalised market;
- ii) higher volumes of gas sold to liberalised clients with better selling price conditions vis-à-vis the cost of Naturgas' sourcing contracts (+€12m). This is the result of (a) the success attained by Naturgas on a dual-fuel offer launched in mid 2005 to small clients, which also enabled the company to secure clients that switched from the regulated system to the non-regulated market, and (b) a renegotiation on better terms of the existing contracts with B2B clients;
- iii) an insufficiency of gas sourcing in the beginning of 2006 led to exceptional procurement costs resulting from gas acquisition made in the spot market at higher prices than those of current sourcing contracts. This had a negative impact of €15m in the gross profit, which was already reflected in 1Q2006 figures.
- During 1H2006, Naturgas continued to promote its brand image through publicity and sponsorships, and also continued the successful marketing campaign to promote its dual-fuel offer and to capture clients that are switching from the regulated system to the non-regulated market. Such campaign had a cost of €2.5m in 1H2006.
- Supplies and services increased 22.0% following higher costs with IT (+€1.2m) and increased costs with commercial and specialised services (+€1.4m), following the expansion of the activity. Other costs' line was influenced by the increase of local taxes following higher gas sales (+€1.8m) and by provisions for doubtful clients (+€1.6m).

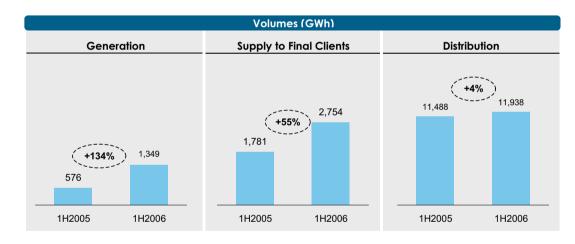
### **Brazil: Energias do Brasil**

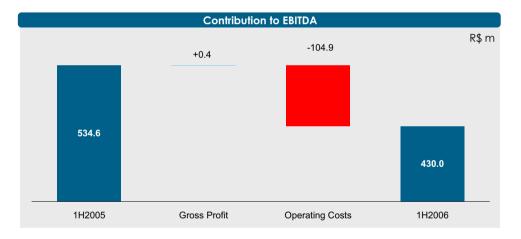


1H2006	1H2005	△ 06/05
901.1	900.7	0.0%
471.0 430.0 321.1	366.1 534.6 432.5	28.7% -19.6% -25.7%
3340	274.4	22.1%
175.1 159.8	111.5 162.8	57.0% -1.8% -9.4%
	901.1 471.0 430.0 321.1 334.9 175.1	334.9 274.4 175.1 111.5 159.8 162.8

• EDP's activities in Brazil, through Energias do Brasil (62.4% owned by EDP), were impacted in 1H2006 by a non-recurring figure regarding the lay-offs in the redundancy plan (one step of the "Vanguarda Project"). Nevertheless EDP benefited by 22% appreciation of the Real against the Euro, from an average BRL/Eur rate of 3.28 in 1H2005 to 2.69 in 1H2006.





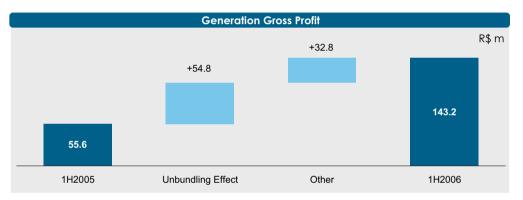


- Electricity volumes sold by the Brazilian activities showed a strong growth following higher GWh sold to liberalised clients, capturing the ones that are switching from the regulated system to the liberalised market. The abnormal increase of generation volumes is explained by the effect of the unbundling process of the generation activities embedded in the DisCos.
- The growth in the distributed volumes was not entirely reflected in the reported gross profit, because the distribution companies incurred in higher non-controllable costs than the recognised in the tariffs (R\$126m in the 1H2006 vs. R\$11m of lower non-controllable costs than previously recognised in the 1H2005). Such difference is going to be recovered in the next annual tariff readjustments but under IFRS rules future revenues linked to higher non-controllable costs incured in 1H2006 period can only be accounted in the moment of invoicing.
- Operating costs were mainly affected by the implementation of corporate programmes in order to increase the company efficiency levels, namely the "Vanguarda Project" to capture synergies within the companies of Energias do Brasil and the programme to reduce commercial and technical losses in the distribution grid.
- It is important to highlight that Peixe Angical hydro power plant (452 MW) started operations in the end of the 2Q2006, with its first unit of 151 MW. It is expected a strong contribution to the EBITDA in 2H2006 with start of operations of the other two units until the end of October 2006.

### **Brazil: Generation and Supply**



G	eneration		
Installed Capacity (MW)	I 1H2006 I	1H2005 I	△ 06/05
Lajeado (27.65%) Peixe Angical Energest	250 151 267	250 - -	+151 +267
Total	667	250	+418
Electricity Sold (GWh)	I 1H2006 I	1H2005 I	△ 06/05
Lajeado (27.65%) Energest	573 775	576 -	-0.5% -
Total	1.349	576	134.0%



- In the middle of 2005, Energias do Brasil unbundled the generation activities embedded in its distribution subsidiaries, in order to comply with the new regulatory framework for the Brazilian electricity sector. As a result, the power plants formerly embedded in the distribution companies (281 MW of which 14 MW were decommissioned in YE2005) were incorporated in the electricity generation division. This change was the main driver of the strong gross profit growth, contributing with R\$54.8m in the period.
- In 2006, Energias do Brasil expects to increase its installed capacity by an additional 376 MW Peixe Angical, São João and 4th Mascarenhas engine. In June 2006, the first turbine of 151 MW of Peixe Angical Hydro Power Plant located at the state of Tocantins started-up. The second unit will start by July 2006 and the third unit by October 2006. 100% of the annual 2,374 GWh output is already contracted through PPAs with the distribution companies at an average price of approximately R\$125/MWh (these contracts were already accepted by the regulator).

Subsequent Events: In the end of July 2006, CESA sold 16 average MW related to the Santa Fé Small Hydro Power Plant (29MW), located in the state of Espírito Santo, for the price of R\$124.99 MW/hour – for a 30-year period, starting in 2009.

Trading and Supply							
Clients	1H2006	1H2005 I	△ 06/05				
Number of clients	63	36	75.0%				
Electricity Sales (GWh)	I 1H2006 I	1H2005 I	△ 06/05				
Liberalised Clients Distribution Companies	2,754 749	1,781 1,398	54.6% -46.4%				
Total	3,503	3,179	10.2%				



- Volumes sold by our trading and supply company, Enertrade, increased 10.2%, following higher number of clients and the subsequent volumes increase.
- During the last months, Enertrade was able to capture clients of Energias do Brasil DisCos that are switching from the regulated market to the free market, securing Energias do Brasil's client base.
- Volumes traded to Energias do Brasil's distribution subsidiaries decreased 46%, since the new regulatory framework does not allow the trading of electricity through "self-dealing" (companies within the same group). Therefore, "self-dealing" contracts cannot be renegotiated upon maturity.
- Overall, despite the increase in volumes sold, gross profit of Enertrade decreased 21.7% as a result of the end of some self-dealing contracts, which was not completely offset by the new contracts with final clients at a lower margin and higher system charges.

#### **Brazil: Distribution**



	Distribution Activity
GWh	Final Clients Third-party access
	Electricity Distributed
_	Electricity Base Revenues  (-) Non-controllable costs
million	Electricity Base Margin  Tariff Adjustments (t-n differences under recovery or return)
	Extraordinary Tariff (Recovery of Rationing Losses & Parcela A)
ŖŞ	Electricity Gross Profit
	Other Revenues / (Costs)
	Gross Profit

Total Electricity Distributed (GWh)								
	11,488	11,938 (+3.9%)						
	1,658	1,786 +7.7%						
Other	1,489	1,609 +8.0%						
■ Commercial ■ Industrial ■ Residential	6,054	6,108 +0.9%						
	2,286	2,436 +6.5%						
	1H2005	1H2006						

Last Tariff Revisions and Readiustments									
	Bandeirante	Escelsa	Enersul						
	Out-05	Ago-05	Abr-06						
	Readjust.	Readjust.	Readjust.						
Part A Part B (1) Readjust. Index	-4.03%	5.73%	4.17%						
	0.74%	-2.54%	7.29%						
	<b>-3.29%</b>	<b>3.19%</b>	<b>11.46%</b>						
Past Costs	4.36%	5.06%	0.97%						
Other	-5.56%	1.50%	4.32%						
Financial Items	<b>-1.20%</b>	<b>6.56%</b>	<b>5.29%</b>						
Total Index (1)	-4.49%	9.75%	16.75%						

	ndeirante		-	Escelsa	
1H2006	1H2005	∆ <b>06/05</b>	1H2006	1H2005	△ 06/05
3,929	4,069	-3.4%	2,363	2,782	-15.1%
2,425	2,045	18.6%	1,665	993	67.7%
6,354	6,114	3.9%	4,028	3,775	6.7%
950.9	956.3	-0.6%	605.7	543.0	11.5%
672.7	666.6	0.9%	448.1	386.2	
278.1	289.8	-4.0%	157.6	156.8	0.5%
-7.7	44.5	-	22.6	44.1	-48.8%
32.7	41.5	-21.1%	21.3	19.6	8.4%
303.1	375.7	-19.3%	201.5	220.5	-8.6%
-3.5	5.7	-	-4.1	5.4	-
299.6	381.4	-21.5%	197.4	225.9	-12.6%

- Total electricity distributed by Energias do Brasil increased 3.9% following the increase of the number of clients in the free market, mainly industrial customers. Besides abovementioned reason, each concession area was affected by different factors. Bandeirante's consumption growth also resulted from a higher number of clients, while Escelsa's consumption increase was mainly propelled by the good economic growth in the region which implies a higher number of clients (commercial and residential). Regarding Enersul, the rural local economy was affected by singular factors, namely by the foot and mouth disease and an average temperature bellow comparing with 2Q2005.
- Bandeirante: "Electricity Base Margin" decreased 4.0% explained by i) a R\$39m negative difference between the non-controllable costs incurred and the ones covered by the tariff (R\$18m positive in 1H05). Such difference will be passed-through to tariffs in future annual tariff readjustments. This effect was partly offset by higher volumes distributed and an increase in the implied average unit margin (Part B) given by the regulator. Regarding the tariff adjustments under recovery (or return) in the period, it is important to note that Bandeirante is giving back to the tariffs R\$102m between October 2005 and 2006 (reflecting the amendment applied to the October 2003 tariff increase), and at the same time recovering past costs that were not covered by the tariff.
- Escelsa: "Electricity Base Margin" increased 0.5% due to a strong consumption which was partly offset by i) increase a R\$71m negative difference between the non-controllable costs incurred and the ones covered by the tariff (R\$11m negative in 1Q05); and ii) the impact of the unbundling process. Regarding the tariff adjustments under recovery in the period, Escelsa is recovering, between August 2005 and August 2006 i) R\$35m related to past non-controllable cost that were not covered by the tariff; and ii) R\$17m as a retroactive related to the amendment of the August 2004 tariff increase (from 4.96% to 8.58%).
- Enersul: "Electricity Base Margin" decreased 2.3% following i) an increase in the implied average unit margin (Part B) given by the regulator which was partly offset by; i) a decrease in consumption and ii) a R\$16m negative difference between the non-controllable costs incurred and the ones covered by the tariff (R\$4m positive in 1H2005). Regarding the tariff adjustments, Enersul is i) receiving the deferred tariff increase of the 2003 tariff revision; and ii) recovering between April 2006 and 2007 R\$48m related to past cost that were not covered by the tariff.
- All in all, gross profit of the DisCos decreased 9.7% penalised by negative tariff differences of R\$126m (vs. R\$11m positive in 1H05), although these will be recovered in the next tariff readjustments, which mean that adjusted by this, Electricity base margin would increased by 20%. This negative difference offset the consumption growth (3.9%) occurred in the 1H2006.

#### Notes

Part A: Non-controllable costs, which is a pass-through to the tariff

Part B: Controllable costs, depreciation and return on invested capital, which are updated to inflation (IGP-M) and adjusted by an X factor.

Readjustment Index: Gives the total increase to be applied to electricity base revenues

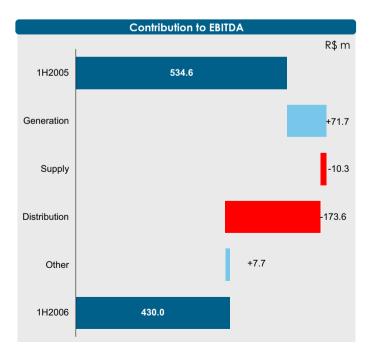
Financial Items: Recovery (or return) of past costs (or revenues) for a period of 12 months.

<sup>(1)</sup> Part B for Bandeirante and Escelsa were adjusted due to change applied by ANEEL in the consideration of the federal taxes in the construction of the tariff, which now are paid directly by the clients and do not need tariff coverage.

### **Brazil: Energias do Brasil**



Income Statement RS million	1H2006	eneration 1H2005		1H2006	Supply 1H2005	Δ 06/05		istribution 1H2005		1H2006	nsolidateo 1H2005	
Operating Revenues	210.5	61.5	242.4%	252.5	216.5	16.6%	2,121.7	2,071.4	2.4%	2,339.4	2,185.6	7.0%
Direct Activity Costs	67.2	5.8	1055.2%	217.9	172.3	26.5%	1,398.4	1,270.5	10.1%	1,438.4	1,284.9	11. <b>9</b> %
Gross Profit Gross Profit/Revenues	<b>143.2</b> 68.1%	<b>55.6</b> 90.5%	<b>157.4%</b> -22.5p.p.	<b>34.6</b> 13.7%	<b>44.1</b> 20.4%	<b>-21.7%</b> -6.7p.p.	<b>723.3</b> 34.1%	<b>800.9</b> 38.7%	<b>-9.7%</b> -4.6p.p.	<b>901.1</b> 38.5%	<b>900.7</b> 41.2%	<b>0.0%</b> -2.7p.p.
Supplies and services Personnel costs Other operating costs / (revenues) Operating Costs	33.2 7.0 5.8 <b>46.0</b>	22.8 3.7 3.6 <b>30.0</b>	46.0% 91.3% 58.5% <b>53.0%</b>	3.4 3.3 0.0 <b>6.8</b>	4.4 1.2 0.3 <b>6.0</b>	-22.3% 166.7% -95.1% <b>12.9%</b>	146.5 177.4 79.4 <b>403.2</b>	119.8 119.1 68.3 <b>307.3</b>	22.2% 48.9% 16.2% <b>31.2%</b>	186.0 197.4 87.5 <b>471.0</b>	160.5 132.8 72.8 <b>366.1</b>	15.9% 48.6% 20.2% <b>28.7%</b>
EBITDA EBITDA / Revenues	<b>97.3</b> 46.2%	<b>25.6</b> 41.6%	<b>280.0%</b> 4.6p.p.	<b>27.8</b> 11.0%	<b>38.1</b> 17.6%	<b>-27.1%</b> -6.6p.p.	<b>320.1</b> 15.1%	<b>493.7</b> 23.8%	<b>-35.2%</b> -8.7p.p.	<b>430.0</b> 18.4%	<b>534.6</b> 24.5%	<b>-19.6%</b> -6.1p.p.
Depreciation and amortization Comp. of subsidised assets' depreciation	7.8	3.9	100.9%	0.2	0.3	-51.3% -	112.1 -11.8	97.8 -	14.7% -	120.7 -11.8	102.1	18.2% -
EBIT / Revenues	<b>89.4</b> 42.5%	<b>21.7</b> 35.3%	<b>312.2%</b> 7.2p.p.	<b>27.6</b> 10.9%	<b>37.8</b> 17.5%	<b>-26.9%</b> -6.5p.p.	<b>219.8</b> 10.4%	<b>395.9</b> 19.1%	<b>-44.5%</b> -8.8p.p.	<b>321.1</b> 13.7%	<b>432.5</b> 19.8%	<b>-25.7%</b> -6.1p.p.
<u>Employees</u>	255	230	+25	14	12	+2	3,077	3,338	-261	3,393	3,628	-235



- In 1H2006, EBITDA of Energias do Brasil decreased 19.6% following the negative contribution of the distribution activity that was affected by negative tariff differences (R\$126m in 1H06 vs R\$11m positive in 1H05) together with higher operating costs, that was partially offset by generation activity, as a result of the unbundling process. The supply activity was negatively affected by the end of "self-dealing" contracts.
- Operating costs of Energias do Brasil increased 28.7% explained by:
- i) a rise in personnel costs, which mainly reflects lay-offs in the redundancy plan (R\$52m) and the annual salary readjustment agreement between 6% and 8% granted to the distribution employees;
- ii) higher costs with supplies and services, mainly at the distribution activity, as a result of (a) the programme to contain commercial and technical losses in the distribution grid (R\$5.1m); (b) higher consultancy costs (R\$5.5m) mainly due to the implementation of the "Vanguarda Project"; and (c) other costs related to the network enlargement and the improvement of the commercial services;
- The "Vanguard Project" was developed with the goal to create and consolidate a new concept of integrated management throughout Energias do Brasil's companies, based on two main pillars: the capture of synergies and a new organizational model. The organizational structure, operating procedures and IT systems are all being redesigned to achieve economies of scale and cost savings through shared services. This programme is expected to be fully implemented by 2007.
- The Redundancy Plan (RP), one of the steps in the "Vanguard Project", intends to adjust the company's human resources. The number of acceptances to the RP totalled 651 employees (19% of the Group's number of employees in March 2006) and considering the necessary substitutions, it will imply a net number of lay-offs close to 16% in the end of 2007. The RP expects to capture savings of R\$68m/year after the implementation is complete (Dec-07).
- In order to reduce the commercial and technical losses of the distribution grid, Energias do Brasil is investing in a specific programme focused on improvements in metering procedures, inspections of consuming units, fraud detection and the regularization of clandestine connections. Improvements in the losses indicators are expected towards the end of 2006.

#### Telecoms

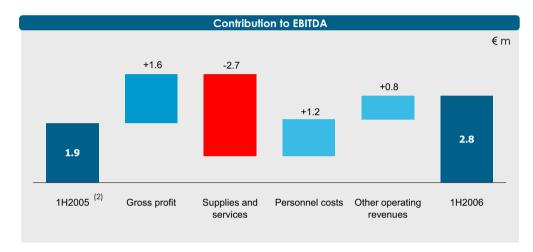


Income Statement (€m) (1)	1H2006	1H2005	△ 06/05
Operating Revenues	81.0	78.6	3.2%
Direct Activity Costs	40.1	39.3	2.2%
Gross Profit Gross Profit/Revenues	<b>40.9</b> 50.5%	<b>39.3</b> 50.0%	<b>4.1%</b> 0.5 pp
Supplies and services Personnel costs Other operating costs / (revenues) Operating Costs	25.4 13.4 -0.8 <b>38.1</b>	22.8 14.6 -5.3 <b>32.1</b>	11.8% -8.2% 85.1% <b>18.6%</b>
EBITDA EBITDA/Revenues	<b>2.8</b> 3.5%	<b>7.2</b> 9.2%	- <b>60.6%</b> -5.7 pp
Deprec. and amortis. (net of subsid.)	19.0	19.6	-3.4%
EBIT EBIT/Revenues	<b>-16.1</b> -19.9%	<b>-12.4</b> -15.8%	<b>-29.7%</b> -4.1 pp

Operatina Data (1)	1H2006	1H2005	△ 06/05
Number of Employees	477	537	-60
Clients - Gross Adds (thousand)	40.8	23.3	75.5%
Residential Corporate Carriers Voice Traffic (million min.)	63.4 172.5 320.7 <b>556.7</b>	85.6 183.3 239.1 <b>508.0</b>	-25.9% -5.9% 34.1% <b>9.6%</b>

- Gross Adds increased 75.5% YoY, following the company's strategic focus on direct access clients and broadband internet (Oni Duo).
- Voice traffic increased 9.6% YoY, mostly due to a 34.1% growth in the carriers segment. The residential segment's voice traffic decreased 25.9% due to the erosion of indirect access clients, which was not yet compensated by the growth in voice traffic from direct access clients that more than tripled when compared with 1H2005 and increased 46.1% QoQ. At the corporate segment, voice traffic decreased 5.9% YoY due to a reduction in voice traffic from indirect access clients.
- Operating revenues increased 3.2% YoY mostly on the back of a 5.8% increase in Data & Internet services to €33.0m in 1H2006, which benefited from a 44% increase in broadband internet revenues. Voice services decreased 9.8% YoY to €30.6m in 1H2006 following a setback in the commercialization of "Oni Vox" (indirect voice services product)

Gross Profit (€ m) (1)	1H2006	1H2005	△ 06/05
Telecommunication Services	40.6	39.0	4.0%
Gross Profit/Revenues	54.5%	51.1%	3.4 pp
Equipment sales	0.3	0.3	12.4%
Gross Profit/Revenues	4.9%	13.4%	-8.5 pp
Gross Profit	40.9	39.3	4.1%
Gross Profit/Revenues	50.5%	50.0%	0.5 pp



because of a delay in the publication of proper regulation needed for the launch of this product. Excluding proceeds from indirect voice services, operating revenues from voice services would have increased 6.0% YoY. Revenues from equipment sales increased €4.4m in the period, benefiting from the completion of a major contract for equipment supply.

- Gross profit at the Oni Group benefited from a 4.0% growth, or 3.4 p.p. improvement, of gross profit for voice telecommunication services on the back of a change in the mix of services provided (increase in direct access voice services) and lower interconnection costs.
- Excluding non-recurring impacts, operating costs would have increased by a mere 1.9% YoY due to: i) an 8.2% decrease in personnel costs explained by both lower severance payments and a decrease in the number of employees; which was more than compensated by ii) an 11.8% increase in Supplies and Services following higher O&M costs at Oni's network and an increase in IT costs, as the company started outsourcing these services in 2006.
- All in all, on a comparable basis, Oni Group's EBITDA increased from €1.9m in 1H2005 to €2.8m in 1H2006.

<sup>11</sup>H2005 financial and operating figures here presented are pro-forma, excluding Comunitel's contribution. In 2005, following the sale of Comunitel in September 2005, this company was only consolidated from January to September.

<sup>&</sup>lt;sup>12</sup> 1H2005 EBITDA was adjusted to exclude a €5.3m non-recurring income related to the sale of Oni Way.



# **Income Statement by Business Area**



1H2006 (€ m)	Generation Iberia	Supply Iberia	NEO - Renewables	Cogeneration Iberia	Distribution Iberia	Gas Iberia	Energias do Brasil	Telecoms	EDP Group
Electricity Sales Other Sales Services Provided Operating Revenues	1298.4 4.8 3.9 <b>1307.1</b>	508.4 10.4 11.0 <b>529.7</b>	100.6 22.8 1.8 <b>125.2</b>	12.0 1.0	2,182.6 1.6 29.7 <b>2,213.9</b>	55.9 458.1 31.0 <b>544.9</b>	859.0 10.4 <b>869.5</b>	6.5 74.5 <b>81.0</b>	4,570.8 524.6 146.5 <b>5,241.9</b>
Electricity & Gas Fuel Materials and goods for resale Direct Activity Costs	58.2 430.3 7.8 <b>496.4</b>	637.2 - 13.4 <b>650.6</b>	1.0 10.8 15.0 <b>26.9</b>	33.1 0.6	1,564.8 0.3 6.3 <b>1,571.4</b>	61.6 0.0 374.8 <b>436.5</b>	525.6 9.0 <b>534.6</b>	6.2 <b>6.2</b>	2,340.3 491.8 417.8 <b>3,249.8</b>
Gross Profit Gross Profit/Revenues	<b>810.7</b> 62.0%	<b>(120.9)</b> -22.8%	<b>98.3</b> 78.5%		<b>642.5</b> 29.0%	<b>108.4</b> 19.9%	<b>334.9</b> 38.5%	<b>74.8</b> 92.3%	<b>1,992.1</b> 38.0%
Supplies and services Personnel costs Costs with social benefits Concession fees Other operating costs (or revenues) Operating costs	57.9 54.1 8.2 1.9 33.0 <b>155.0</b>	17.5 5.7 0.2 0.0 (7.5) <b>15.9</b>	15.3 5.8 0.0 0.4 6.2 <b>27.6</b>	0.4 (2.5)	141.4 110.4 29.7 103.3 (5.2) <b>379.6</b>	20.8 11.9 0.2 - 6.0 <b>38.8</b>	69.1 73.4 - 1.8 30.8 <b>175.1</b>	59.3 13.0 0.4 - (0.8) <b>72.0</b>	354.5 318.8 35.8 107.4 117.1 <b>933.6</b>
EBITDA EBITDA/Revenues	<b>655.8</b> 50.2%	(1 <b>36.7)</b> -25.8%	<b>70.7</b> 56.4%		<b>262.9</b> 11.9%	<b>69.6</b> 12.8%	<b>159.8</b> 18.4%	<b>2.8</b> 3.5%	<b>1,058.5</b> 20.2%
Depreciation and amortisation Comp.of subsidised assets' depreciation	146.5 (1.9)	3.7	35.6 (0.4)	5.2 (0.0)	180.9 (42.2)	19.0 (1.5)	44.9 (4.4)	19.0	486.8 (50.4)
<b>EBIT</b> EBIT/Revenues	<b>511.1</b> 39.1%	(1 <b>40.5)</b> -26.5%	<b>35.5</b> 28.4%		<b>124.1</b> 5.6%	<b>52.1</b> 9.6%	<b>119.4</b> 13.7%	<b>(16.1)</b> -19.9%	<b>622.1</b> 11.9%
Financial income/(expense) Amortisation of concession rights	(20.4)	(7.5)	(27.0) (0.0)	(1.7) (0.0)	(26.3)	0.5 0.0	(47.2) (4.1)	(10.3) (1.6)	(19.1) (18.8)
Discontinuing Activities	-	-	-	-	-	-	-	-	2.8
Pre-tax profit	490.7	(148.0)	8.5	3.6	97.9	52.6	68.0	(28.0)	587.1
Income Taxes & Deferred Taxes Minority interests	135.3 0.7	(40.9)	6.3 3.9	1.2 (0.0)	14.7 (0.1)	16.7 13.9	30.4 4.5	2.9 (0.2)	183.2 29.2
Net Profit	354.7	(107.1)	(1.7)	2.4	83.3	22.0	33.1	(30.8)	374.7

# **Income Statement by Business Area**



1H2OO5 (€ m)	Generation Iberia	Supply Iberia	NEO - Renewables	Cogeneration Iberia	Distribution Iberia	Gas Iberia	Energias do Brasil	Telecoms	EDP Group
Electricity Sales Other Sales Services Provided Operating Revenues	1,292.0 3.8 7.6 <b>1,303.4</b>	307.0 2.0 3.4 <b>312.4</b>	47.9 12.0 1.4 <b>61.2</b>	10.4 1.1	1,916.2 1.6 30.5 <b>1,948.2</b>	20.9 256.5 20.7 <b>298.1</b>	598.1 - 67.7 <b>665.7</b>	3.8 158.6 <b>162.5</b>	4,243.3 313.7 287.1 <b>4,844.1</b>
Electricity & Gas Fuel Materials and goods for resale Direct Activity Costs	65.5 476.8 9.2 <b>551.5</b>	356.7 3.9 <b>360.6</b>	1.2 7.1 8.3 <b>16.6</b>	0.2 25.4 0.4 <b>26.0</b>	1,296.8 0.1 5.3 <b>1,302.2</b>	25.4 192.1 <b>217.5</b>	385.1 - 6.3 <b>391.4</b>	3.4 <b>3.4</b>	2,405.6 510.6 14.6 <b>2,930.8</b>
Gross Profit Gross Profit/Revenues	<b>751.9</b> 57.7%	<b>(48.2)</b> -15.4%	<b>44.6</b> 72.9%	<b>16.0</b> 38.1%	<b>646.0</b> 33.2%	<b>80.5</b> 27.0%	<b>274.4</b> 41.2%	<b>159.1</b> 97.9%	<b>1,913.3</b> 39.5%
Supplies and services Personnel costs Costs with social benefits Concession fees Other operating costs (or revenues) Operating costs	55.7 56.1 6.1 1.9 4.0 <b>123.7</b>	16.1 4.3 0.2 0.0 3.0 <b>23.6</b>	10.0 2.7 0.1 0.4 1.0 <b>14.1</b>	0.4	143.0 108.2 10.1 100.9 (5.4) <b>356.7</b>	14.3 10.2 0.2 - 2.4 <b>27.1</b>	48.9 38.3 2.2 - 22.2 111.5	124.3 25.9 0.4 - (2.8) <b>147.9</b>	408.8 285.9 14.2 103.1 137.9 <b>950.0</b>
EBITDA EBITDA/Revenues	<b>628.2</b> 48.2%	<b>(71.8)</b> -23.0%	<b>30.5</b> 49.8%	<b>11.8</b> 28.1%	<b>289.3</b> 14.8%	<b>53.5</b> 17.9%	<b>162.8</b> 24.5%	<b>11.2</b> 6.9%	<b>963.3</b> 19.9%
Depreciation and amortisation Comp.of subsidised assets' depreciation	142.4 (2.1)	4.5	13. <i>7</i> (0.1)	5.1 (0.0)	181.7 (40.5)	16.1 (0.9)	31.1	27.1 (0.0)	446.6 (43.7)
EBIT EBIT/Revenues	<b>488.0</b> 37.4%	<b>(76.4)</b> -24.4%	<b>16.9</b> 27.7%	<b>6.7</b> 15.9%	<b>148.1</b> 7.6%	<b>38.3</b> 12.8%	<b>131.7</b> 19.8%	(1 <b>5.9)</b> -9.8%	<b>560.4</b> 11.6%
Financial income/(expense) Amortisation of concession rights	(29.6) 0.0	(1.4)	(6.0) (0.1)	(1.7) 0.0	(17.5)	6.3 (0.0)	(16.8) (1.5)	(19.0) (3.8)	(103.4) (18.8)
Discontinuing Activities	-	-	-	-	-	-	-	-	46.8
Pre-tax profit	458.4	(77.8)	10.8	5.0	130.6	44.6	113.4	(38.8)	485.1
Income Taxes & Deferred Taxes Minority interests	129.6 5.4	(28.6) (1.7)	3.2 0.5		16.6 0.2	12.9 18.4	49.6 0.1	(2.6) 0.1	134.9 31.8
Net Profit	323.4	(47.5)	7.0	3.6	113.8	13.3	63.8	(36.3)	318.3



# **EDP Iberian installed capacity & electricity generation**



Installed Capacity - MW	l 1H2006 l	1H2005	Δ <b>MW</b>
PORTUGAL	8,979	8,329	650
Conventional Regime	8,584	8,000	584
Binding Generation	7,164	6,973	192
Hydroelectric (PES) Thermoelectric (PES) Coal	4,095 3,070	3,903 3,070	192 -
Sines Fuel oil / Natural Gas	1,192	1,192	-
Setúbal	946	946	-
Carregado	710	710	-
Barreiro Diesel	56	56	-
Tunes	165	165	-
Non-Binding Generation	1,420	1,028	392
Small-Hydro (NBES) CCGT	244	244	-
Ribatejo	1,176	784	392
Special Regime	395	328	67
Small-Hydro	66	66	-
Cogeneration	111	111	-
Wind (1)	213	142	71
Biomass	5	9	-5

Electricity Generation	I 1H2006 I	1H2005	∆ GWh
PORTUGAL	14,023	13,066	957
Conventional Regime	13,331	12,495	836
Binding Generation	9,981	9,810	172
Hydroelectric (PES)	4,091	2,331	1,760
Thermoelectric (PES)  Coal	5,890	7,478	-1,588
Sines Fuel oil / Natural Gas	4,859	4,813	46
Setúbal	850	1,853	-1,002
Carregado	107	680	-574
Barreiro	74	116	-42
Diesel Tunes	0	17	-17
		17	
Non-Binding Generation	3,349	2,685	664
Small-Hydro (NBES) CCGT	188	61	127
Ribatejo	3,161	2,624	537
Special Regime	692	571	122
Small-Hydro	101	48	53
Cogeneration	367	339	28
Wind (1)	210	161	49
Biomass	14	23	-9

SPAIN	3,248	2,857	391
Conventional Regime	2,492	2,492	-
Hydroelectric Thermoelectric Coal	426 1,910	426 1,910	-
Aboño Soto de Ribera CCGT	878 645	878 645	- -
Castejón Nuclear	387	387	-
Trillo	156	156	
Special Regime	757	366	391
Small-Hydro Cogeneration Wind <sup>(1)</sup> Waste Biomass	3 37 635 79 4	3 39 248 69 7	- -2 388 9 -3

SPAIN	7,244	8,103	-859
Conventional Regime	6,300	7,567	-1,267
Hydroelectric Thermoelectric Coal	509 5,263	557 6,435	-48 -1,172
Aboño Soto de Ribera CCGT	2,663 1,896	3,223 2,119	-560 -223
Castejón Nuclear	704	1,093	-389
Trillo	528	575	-47
Special Regime	943	536	408
Small-Hydro Cogeneration Wind Waste Biomass	1 84 676 177 5	3 106 240 178 9	-2 -22 436 -1 -3

<sup>(1)</sup> Installed capacity that contributed to the revenues in the period.

# **Electricity Distribution and Supply in Portugal**



Electricity Distributed (GWh)	I 1H2006 I	1H2005	∆ 06/05
Energy Delivered to Distribution	24,311	23,634	2.9%
Sales to EDP power plants	(11)	(6)	-81.1%
Own consumption - distribution	(11)	(16)	33.3%
Distribution losses	(1,456)	(1,819)	20.0%
Total Electricity Sales (1)	22,834	21,792	4.8%
Electricity Sales - Regulated Syst.	18,426	17,370	6.1%
VHV (Very high voltage)	695	657	5.7%
HV (High voltage)	2,649	2,527	4.8%
MV (Medium voltage)	3,518	2,653	32.6%
SLV (Special low voltage)	1,083	1,285	-15.7%
LV (Low voltage)	9,706	9,528	1.9%
PL (Public lighting)	776	720	7.7%
Electricity Sales - Non-regulated Syst.	4,407	4,422	-0.3%
EDP	2,749	2,890	-4.9%
VHV (Very high voltage)	26	24	5.4%
HV (High voltage)	74	24	210.9%
MV (Medium voltage)	2,151	2,607	-17.5%
SLV (Special low voltage)	498	235	112.2%
Non-EDP	1,658	1,532	8.2%
HV (High voltage)	3	23	-85.7%
MV (Medium voltage)	1,430	1,429	0.1%
SLV (Special low voltage)	225	80	179.7%

Electricitv Sales (€ m)	I	1H2006	1H2005	∆ 06/05
\(\alpha\)\(\begin{align*}(1) & \text{\$1\$} &		20.0	00.4	11 707
VHV (Very high voltage)		32.8	29.4	11.7%
HV (High voltage)		144.6	128.4	12.6%
MV (Medium voltage)		302.7	218.8	38.3%
SLV (Special low voltage)		127.7	126.9	0.6%
LV (Low voltage)		1,286.8	1,219.6	5.5%
PL (Public lighting)		58.5	50.4	16.0%
Interruptibility Discounts		-19.5	-17.1	-14.1%
Tariff Correction Discounts		-	0.0	_
2006 Tariff Deficit Recognition		59.3	-	-
Invoiced Sales - Regulated Syst.		1,992.9	1,756.4	13.5%
Invoiced Sales - Non-regulated Syst.		111.6	99.6	12.0%
Electricity Revenues		2,104.5	1,856.0	13.4%

	I 1110007 I	1112005	A 07 /05
Electricity Consumers (2)	I 1H2006 I	1H2005	△ 06/05
Electricity Sales - Regulated Syst. VHV (Very high voltage) HV (High voltage) MV (Medium voltage) SLV (Special low voltage) LV (Low voltage) PL (Public lighting)	5,937,402 13 169 18,589 23,493 5,848,748 46,390	5,850,178 19 155 16,978 23,139 5,765,013 44,874	87,224 -6 14 1,611 354 83,735 1,516
Electricity Sales - Non-regulated Syst. EDP  VHV (Very high voltage) HV (High voltage) MV (Medium voltage) SLV (Special low voltage) Non-EDP HV (High voltage) MV (Medium voltage) SLV (Special low voltage)	10,635 7,082 9 8 2,230 4,835 3,553 - 1,147 2,406	10,705 7,753 1 5 2,893 4,854 2,952 3 1,336 1,613	-70 -671 8 3 -663 -19 601 -3 -189 793
Total Electricity Consumers % Change YoY	5,948,037	5,860,883	87,154 1.5%

# **EDP Wind Capacity in Iberia (NEO Energía)**



Wind Farms in 1H2006	% NEO		Installed Capacity		Consolidation Method
		100%	% held □	Contrib. to revenues	
PORTUGAL					
Fonte da Mesa	100%	10	10	10	Full
	100%	16	16	16	Full
Pena Suar					
Cabeço da Rainha	100%	16	16	16	Full
Cadafaz	100%	10	10	10	Full
Serra do Barroso	70%	18	13	18	Full
onte da Quelha	100%	14	14	14	Full
Alto do Talefe	100%	14	14	14	Full
Padrela/Soutelo	80%	8	6	8	Full -
Vila Nova	100%	26	26	26	Full
Açor	100%	20	20	20	Full
Alagoa Cima	40%	14	5	-	Equity
Bolores	100%	5	5	5	Full
Mosteiro	100%	9	9	9	Full
Amaral 1	100%	8	8	8	Full
Caldas 1	100%	10	10	10	Full
Fanhões 1	100%	12	12	12	Full
Amaral 1 - 2ª Fase	100%	2	2	2	Full
Fanhões 2 - 1ª Fase	100%	2	2	2	Full
Fanhões 2 - 2ª Fase	100%	2	2	2	Full
Ortiga	100%	12	12	12	Full
		227	212	213	-
Arlanzón	78%	34	21	34	Full
Cantábrico	100%	65	52	65	Full
Albacete (Campollano)	75%	124	74	124	Full
Las Lomillas	50%	50	20	25	Proportional
Sotonera	65%	19	10	19	Full
Boquerón	75%	22	13	22	Full
Belchite	100%	50	40	50	Full
La Brújula (Burgos)	85%	73	50	73	Full
Zas	97%	24	23	24	Full
Corme	95%	18	17	18	Full
Cahivilla	100%	30	30	30	Full
Buenavista	100%	8	8	8	Full
	100%	6	6	6	Full
Llanos Esquina		29	29	29	
La Celaya	100%				Full
Monseivane	100%	41	41 21	41 36	Full
Santa Quiteria	58%	36			Full
Rabosera	95%	31	30	31	Full
Enix	5%	13	1	-	Not consolidated
Monte de las Navas	5%	49	2	-	Not consolidated
Altos del Voltoya	31%	62	15	-	Equity
Sierra del Madero	42%	47	16	-	Equity
Pesur	17%	20	3	-	Not consolidated
Estrecho	17%	10	2	-	Not consolidated
Juan Grande	45%	20	9	<u> </u>	Equity
		881	533	635	
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
IBERIA		1,108	745	848	