

Investor Relations Department

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2008 Performance



Results Summary (€ m)	2008	2007	△ 08/07
Gross Profit	4.897,2	4.553,9	7,5%
Operating Costs	1.742,2	1.925,6	-9,5%
EBITDA	3.154,9	2.628,3	20,0%
EBIT	1.930,9	1.560,3	23,7%
Net Profit	1.091,9	907,3	20,3%
Net Debt	13.889,5	11.692,2	18,8%

Operating Data	2008	2007	Δ 08/07
Electricity:			
Installed Capacity (MW) Generation (GWh) Distribution (GWh)	18.419 48.905 84.188	15.654 48.595 84.162	17,7% 0,6% 0.0%
Retail (GWh) Clients (thousand)	93.938 9.337	88.780 9.912	5,8% -5,8%
Gas:			
Distribution (GWh) Retail (GWh) Clients (thousand)	23.381 28.957 829	22.791 25.286 792	2,6% 14,5% 4,7%
Employees (Group)	12.245	13.097	-6,5%

Consolidated EBITDA grew 20% (€527m) in 2008, to €3,155m in 2008, mainly driven by: (1) wind operations (+€224m), on larger scale of operations, (2) distribution business (+€314m) on higher revenues from regulated activities in Spain, continuing efficiency improvements and lower non-recurrent costs, (3) resilience from Iberian generation & supply supported by low-risk, stable profile of PPA/CMECs (27% of total EBITDA). Even so, EBITDA growth was penalized by the lower amount of regulatory receivables recovered in Brazil.

Consolidated EBIT grew 24% (+€371m) in 2008, with EBITDA growth being partially compensated by a €175m increase in depreciation and amortization charges. Growth in depreciation and amortization is backed by increasing installed capacity, particularly in wind, and by a €50m cost resulting from accelerated depreciation/impairment of Enerul's (swaped by a controlling stake in hydro plant Lajeado) concession rights.

Net financial costs rose by €397m in 2008, mainly reflecting: (1) Higher net financial interests paid (+34% YoY) following higher average gross debt (+27% YoY) and the group's average cost of debt 5bp lower (at c5.6%); (2) Higher other financials costs mainly resulting from impairment losses (€288m) in respect of both the investment in Ampla (€21m) and the decrease in market value of EDP's stakes in BCP (€200m) and Sonaecom (€67m).

Net profit rose 20% in 2008, to €1,092m, fuelled by capital gains worth €482m, mainly including: (1) €405m resulting from the dilution of EDP's stake in EDP Renováveis, (2) €49m gain booked on the sale of stakes in Turbogás (40%) and Portugen (27%), (3) €17m gain booked on the disposal of a 1,5% minimum interest in REN (1Q08); and (4) a €4.8m gain booked on the exercise of EDP's put option over the 40% owned in Edinfor (1Q08). Net profit adjusted for non-recurrent issues after taxes (capital gains, restructuring costs, Enersul related one-off costs and impairments), rose 7% to €925m.

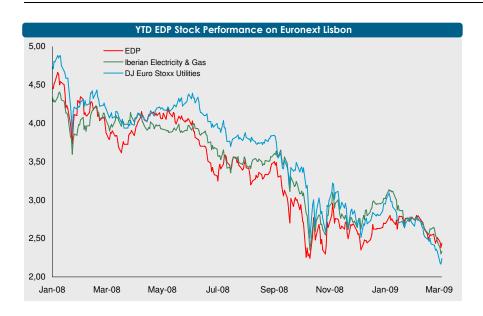
Net debt in the end of 2008 amounted €13.9bn, up from €11.7bn in 2007, mainly reflecting the increase in regulatory receivables (+€1.2bn), expansion capex 1.5x higher (at €2.8bn) and €759m payment for hydro domain; which was only partially compensated by the strong cash flow generation and the IPO of EDP Renováveis.

In 2008, EDP's **capex** amounted €3.6bn, 78% of which devoted to expansion projects. On top of an 18% increase in installed capacity in 2008, EDP had 3,330MW of new capacity under construction by the end of 2008, mostly in hydro and wind (51%). In order to cope with upcoming cash needs to re-finance existing debt and to fund ongoing investments, EDP has recently concluded several operations: (1) In Feb-09, €1,000m bond issue, with 5 years maturity; (2) In Feb-09, €145m loan, with 15 years term, approved by EIB; (3) USD265m raised through a new Institutional partnership transaction (19% cashed in Jan-09), by EDP Renováveis (Dec-08); (4) R\$900m credit line approved by BNDES for Energias do Brasil's investments (Dec-08); (5) In Nov-08, a GBP325m bond issue, 15-year fixed rate.

By the end of 2008, EDP booked a **net debt/EBITDA of** 4.4x. Excluding regulatory receivables, net debt/EBITDA stood at 3.8x. Considering total cash and available credit lines, EDP's liquidity position by the end of 2008 amounted €2.3bn.

EDP Share Performance





EDP Stock Market Performance	YTD	52W	2007
	(04-0	3-2009)	
EDP Share Price (Euronext Lisbon - €)			
Close	2,44	2,44	2,70
Max	2,88	4,22	4,76
Min	2,38	2,06	2,06
Average	2,67	3,23	3,52
EDP's Liquidity in Euronext Lisbon			
Turnover (€ m)	626	7.505	9.864
Average Daily Turnover (€ m)	14	29	38
Traded Volume (million shares)	235	2.325	2.801
Avg. Daily Volume (million shares)	5,2	8,9	10,7
EDP Market Value			
Market Capitalisation (€ million)	8.911	-	9.854
Enterprise Value (€ million)	24.982	-	25.926

EDP's Main Events

Jan-02: Horizon closes a USD 600 million transaction with institutional equity investors

Feb-19: EDP aguires 1.050MW of early stage wind projects in the USA

Feb-26: EDP exercises put option over 40% of Edinfor

Mar-31: EDP tranfers the right to receive the 2006/2007 tariff deficit in Portugal

Apr-01: Construction and operation of Foz Tua hydro plant awarded to EDP

Apr-08: EDP acquires wind assets from EOLE 76 Group in France

Apr-29: EDP signed credit facility for €925m

May-14: EDP to purchase from Acciona up to 782 MW of wind turbines in 2009-11

Jun-02: EDP Renováveis sets subscription price for its IPO shares at 8 euros per share

Jul-03: Standard & Poor revised outlook on EDP from negative to stable

Jul-17: Construction of Fridão and Alvito hydro plants in Portugal awarded to EDP

Aug-01: EDP awards construction of Soto 5 CCGT

Aug-29: Energias do Brasil agrees the sale of telecom company ESC90

Sep-11: Conclusion of the asset swap operation in Brazil

Oct-17: EDP Renováveis enters the romanian wind market through the acquisition of 736MW to be developed

Oct-22: ANEEL approves a 14.48% tariff increase at Bandeirante's annual tariff readjustment process

Oct-28: EDP issues GBP325m bond 15years fixed rate

Dec-03: BNDES approves R\$ 900 million credit line for investments of Energias do Brasil

Dec-16: ERSE announces its proposal for tariffs in 2009 and parameters in 2009-11

Dec-29: EDP Renováveis establishes new institutional partnership for the investment in 2008 wind projects in USA

Feb-06: Fitch confirms EDP's long term credit rating to 'A-'assigning stable outlook

Feb-10: EDP issues EUR1bn 5 year bond

Consolidated Financial Statements



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

Consolidated Income Statement (€ m)	2008	2007	△ 08/07
Electricity Sales Gas Sales	12.369,5 1.226,9	9.859,8	25,5%
Other Sales	136,5	999,4	-86,3%
Services Provided Operating Revenues	161,2 13.894,1	151 <i>,7</i> 11.010,8	6,3% 26,2%
Electricity Gas	6.627,3 823,2	4.748,1	39,6%
Fuel	1.482,5	1.021,2	45,2%
Materials and goods for resale Direct Activity Costs	63,9 8.996,9	687,6 6.456,9	-90,7% 39,3%
Gross Profit Gross Profit/Revenues	4.897,2 35,2%	4.553,9 41,4%	7,5% -6,1 pp
Supplies and services Personnel costs	735,8 573,7	684,2 577,0	7,5% -0,6%
Costs with social benefits	161,2	289,4	-44,3%
Concession fees	235,7	216,2	9,0%
Other operating costs (or revenues) Operating costs	35,9 1.742,2	158,9 1.925,6	-77,4% -9,5%
EBITDA EBITDA/Revenues	3.154,9 22,7%	2.628,3 23,9%	20,0% -1,2 pp
Provisions for risks and contingencies Depreciation and amortisation Comp.of subsidised assets' depreciation	32,1 1.305,6 (113,6)	42,1 1.130,9 (105,0)	-23,8% 15,5% -8,2%
EBIT	1.930,9	1.560,3	23,7%
EBIT/Revenues	13,9%	1.360,3	-0,3 pp
Capital gains/(losses)	481,7	262,6	83,5%
Financial income/(expense) Income/(losses) from group and associated companies	(942,7) 34,7	(545,8) 23,7	-72,7% 46,3%
Pre-tax profit	1.504,6	1.300,8	15,7%
Income taxes Discontinued Activities	283,8 (8,4)	280,8	1,1%
Profit for the period Equity holders of EDP Minority interests	1.212,3 1.091,9	1.019,9 907,3	18,9% 20,3%

Assets (€ m)	- 1	2008	2007
Property, plant and equipment, net		21.126	18.756
Intangible assets, net		5.842	5.178
Financial Investments, net		524	957
Deferred Tax asset		540	687
Inventories		277	283
Accounts receivable - trade, net		1.759	1.759
Accounts receivable - other, net		4.845	2.993
Financial assets held for trading		83	49
Cash and cash equivalents		714	865
Total assets		35.709	31.527

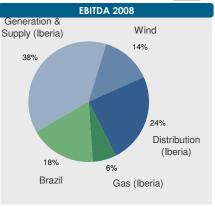
Equity (€ m)	2008	I	2007
Share capital	3.657	7	3.657
Treasury stock and share premium	375	5	436
Reserves and retained earnings	1.24	1	1.264
Consolidated net profit attributable to equity holders of the parent	1.092	2	907
Minority Interest	2.182	2	1.015
Total equity	8.547	7	7.279

Liabilities (€ m)	2008	2007	
Medium/ Long-term debt & borrowings Short-term debt & borrowings	10.874 3.812	10.064 2.542	
Provisions Hydrological correction account Deferred Tax liability Accounts payble - other,net	324 238 656 11.258	376 228 632 10,406	
Total liabilities	27.162	24.248	
Total equity and liabilities	35.709	31.527	

EBITDA Overview: Consolidated EBITDA up 20%



EBITDA (€ m)	2008	2007	% ∆	Abs. Δ	1Q07	2Q07	3Q07	4Q07	1Q08	2Q08	3Q08	4
IBERIAN MARKET *	2.442,3	2.009.5	21,5%	432,8	545,1	482,3	559,8	422,0	608,5	596,3	611,3	
		, .										
Generation & Supply	1.207,9	1.225,8	-1,5%	(17,9)	302,5	283,3	311,0	329,0	311,8	303,9	285,4	
Wind	437,9	214,1	104,5%	223,8	55,1	37,5	54,4	66,9	125,5	101,2	79,7	
Distribution	769,8	455,5	69,0%	314,3	173,8	136,2	164,4	(18,9)	182,0	172,1	234,1	
Gas	206,7	188,5	9,6%	18,2	52,5	46,9	44,4	44,7	59,2	53,1	41,9	
Brazil	562,3	586,5	-4,1%	(24,3)	159,2	163,9	124,1	139,4	160,7	137,0	156,3	
Other & Adjustments	(29,6)	(42,1)	29,7%	12,5	(38,2)	(20,0)	(1,7)	18,1	(30,6)	8,6	(11,8)	
Consolidated	3.154,9	2.628,3	20,0%	526,7	704,8	647,7	696,5	579,2	808,7	775,9	785,6	



EDP posted a 20% rise in 2008 consolidated EBITDA, to €3,151m. Excluding non-recurrent items, pro-forma EBITDA rose 9.5%, to €3,009m. Main highlights are as follows:

IBERIAN GENERATION AND SUPPLY - EBITDA dropped 1.5% in 2008, to €1,208m, largely supported by the low-risk profile of LT generation (70% of EBITDA). EBITDA from LT contracted EBITDA rose 3.1% (€26m), largely supported by a 4.6% (€46m) increase in recurrent gross profit: (1) +€25m from PPA/CMECs, on higher than contracted availability ratios and additional contracted margin resulting from new Sines coal plant's Desox facilities; (2) +€21m from special regime backed by a 29% surge in volumes produced in Spain (+€10m). In turn, EBITDA from liberalized generation and supply dropped 11% (-€44m), dragged by operations in Spain. Gross profit from generation in Spain dropped 22% (€82m), penalised by lower volumes produced (-9%), higher sourcing costs (fuel and CO2) and a €8m cut in capacity payments. In Portugal, gross profit from liberalized generation surged 78% (+€73m). Our Ribatejo CCGT kept profitability levels well above the Iberian average both in terms of volumes (load factor of 73% vs Spain's average 48% in 2008) and margins (backed by higher average selling prices and better sourcing conditions).

WIND – The contribution from EDP Renováveis rose 105% (€224m) YoY, to €438m. In Europe, EBITDA rose 61%, propelled by: (1) capacity additions (+39%, +701MW), (2) 19% rise in average tariffs, on higher pool prices in Spain (9M08) and hedging policy followed in 4Q08 (0.4TWh @€73.8/MWh), and (3) high load factors. The group's US subsidiary, Horizon, consolidated as from Jul-07, booked an EBITDA of €139m (\$205m) in 2008.

IBERIAN DISTRIBUTION – EBITDA rose 69% (+€314m) in 2008, boosted by Portugal operations (90% of EBITDA). In Portugal, EBITDA rose 79% (€303m) boosted by several non-recurrent issues: (1) HR restructuring costs totaling €38m in 2008 and €127m in 2007, (2) tariff deviations of €195m in 2008 vs -€75m in 2007. Tariff deviations in Portugal totaled €981m in 2008 as a result of several deviations from ERSE's assumptions in 2008 tariffs calculation: (i) lower growth in electricity entered in the distribution grid (up 1.2% YoY), (ii) higher volume of electricity supplied by the last resource electricity supplier (+9% YoY) and (iii) higher procurement costs in 2008 (€76.5/MWh vs €50/MWh ERSE's estimate). In Spain, EBITDA rose 14% (+€10m) in 2008 (+4.3% in recurrent terms), to €82m, mainly driven by a 9.8% (+€14m) increase in gross profit.

IBERIAN GAS – Distribution and transmission regulated activities (82% EBITDA) posted a 17% (+€25m) rise in EBITDA, to €170m, driven by operations in Spain (EBITDA +37% or +€41m YoY), on: (1) recurrent gross profit 12% (+€19m) higher, fuelled by a 5.3% (+€7m) rise in regulated revenues and by higher services rendered (+€26m) and (2) non-recurrent items of c€14m. In Portugal, EBITDA declined 45% (-€16m), mainly reflecting lower gross profit (-20%, -€10m) stemming from the new concession contract, in place since Jul-08. The new concession contract envisages a longer period but unchanged NPV, whereby revenues shall be lower in the first years, increasing later on. In Spain's liberalized gas activities (18% EBITDA), EBITDA declined 14% (-€6m), penalized by the increase of gas sourcing costs.

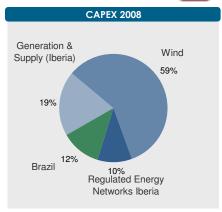
BRAZIL- The contribution of Energias do Brasil to consolidated EBITDA was 4.1% (-€24m) lower in 2008, little helped by a 0.3% appreciation of the Real against the Euro (11% depreciation in 4Q08 YoY). In local terms, EBITDA declined 4.4% to R\$1,491m, penalised by distribution, on lower amount of regulatory receivables recovered in 2008 and adverse tariff revisions for the new regulatory periods. Note that in Sep-08, Energias do Brasil completed the swap of 100% of the distribution company Enersul for a controlling stake in Investco, owner of Lajeado hydro plant. EBITDA in generation increased by 27% YoY fuelled by an increase in installed capacity (+653MW on full consolidation of Lajeado) and a one-off increase in electricity sales by Peixe Angical in 1Q08. In distribution, EBITDA dropped 17% driven by: i) de-consolidation of Enersul from Sep-08 onwards, ii) reviews in Bandeirante and Escelsa tariff revisions occurred in 2007, iii) lower amount of recovery of previous years regulatory receivables which was partially offset by iv) demand growth.

Capital Expenditures



Capex (€ m)	2008	2007	% ∆
Canagastian & Compatully aris	691,9	745.0	-7%
Generation & Supply Iberia	071,7	743,0	-/ /0
Wind	2.090,9	1.388,6	51%
Regulated Energy Networks Iberia	360,8	335,1	7,7%
Brazil	428,9	209,3	105%
Other	45,7	22,1	106%
EDP Group	3.618,2	2.700,2	34%
Expansion Capex	2.838,6	1.935,7	47%
Maintenance Capex	779,6	764,5	2%

	1Q07	2Q07	3Q07	4Q07	1Q08	2Q08	3Q08	4Q08
		-	_		_	_	_	
	29,6	122,2	223,5	369,7	116,8	202,8	170,7	201,6
	91,7	100,5	402,8	793,6	369,6	390,2	489,1	841,9
	56,2	69,5	78,1	131,2	58,9	73,9	88,8	139,2
	31,6	48,2	69,7	59,9	57,0	72,6	53,2	246,2
	1,0	3,2	13,3	4,6	4,3	(1,2)	24,3	18,4
_	210,1	343,6	787,5	1359,0	606,6	738,2	826,1	1447,3
	106,1	164,4	548,1	1.117,2	465,6	555,7	602,1	1.186,8
	104,0	179,3	239,4	241,8	141,0	182,5	195,7	260,4



Generation Projects Installed in 2008 (€m)	MW ⁽¹⁾	Capex '08
Wind	1.370	1.390,2
CCGI	836	50,5
Total	2.206	1.440,7

Gen. Projects Under Development (€m)	MW	Capex '08	Acc. Capex
Under Construction			
Hydro Portugal	864	83,6	103,9
Wind	769	700,9	1.056,5
CCGT Iberia	1.286	257,2	435,4
Coal Brazil	360	178,7	178,7
Hydro Brazil	52	61,3	61,3
Total	3.330	1.281,7	1.835,9
Hydro Concession Payments		53,1	248,1
Total		1.334,8	2.084,0

Consolidated capex rose 34% YoY (€918m), essentially driven by a 47% YoY increase (€903) of expansion capex, (which represented 78% of total). The main growth driver of expansion capex was wind power, with a 51% (€702m) YoY increase. Note that 83% of EDP's 2008 capex was allocated to operations with low risk of return. In 2008 EDP installed 2,206 MW of new generation capacity, representing a 14% rise from capacity installed in Dez-07 (excluding changes in consolidation perimeter). Moreover, by Dec-08 EDP had 3,330 MW of new generation capacity under construction, with a total amount of €1,836m already invested. Maintenance capex grew 2% YoY reflecting the expansion of generation installed capacity, the increase of the extension of electricity and gas networks and higher efficiency at expenditure level.

In wind power, the total capex of €2,091m was split by a (1) €1,390m related to the 1,370MW installed in 2008 and on some residual payments related to capacity installed in late 2007 and (2) €701m related to wind projects that were still under construction by Dec-08 (769MW) and projects still under development but already with capex committed (namely upfront payments to manufacturers on wind turbines ordered).

In CCGT's the €308m capex represented 45% of our 2008 capex in generation in Iberia and was split by (1) €51m related to conclusion works at our Castejon 3 and Soto 4 plants in Spain which started operations in Jan-08 and Sep-08 respectively and (2) €257m related to the 1.3GW new capacity under development by Dec-08, namely our Lares 1 and 2 plants in Portugal (862MW), due to come on stream in 3Q09 and the upfront payment on the awarding of the construction of Soto5 in Spain (424MW) which is expected to come on stream by 2011.

In **hydro** generation in Portugal, the €137m capex was split by (1) €84m related to initial construction works for 4 hydro plants (3 repowerings, 1 new dam, totalling 864MW), which are expected to start operations in 2011/2013 and (2) €53m upfront payment for the concession to build and operate Foz Tua hydro plant (255MW), still in development stage.

In **Brazil** the total capex of €428m was split by (1) €240m in expansion of generation capacity, the bulk of which (€178m) was related to the start of construction works of Pecém PPA coal plant (720MW, 50% owned by Energias do Brasil) due to start operations in Dec-2011 and (2) €189m maintenance capex in electricity distribution grid.

Cash Flow



Canadidated Cook Flow (Cook	2008	2007
Consolidated Cash Flow (€ m)	2008	2007
Net profit before minorities	1.212.3	1.019,9
Net depreciation and amortization	1.192,0	1.025,9
Net provisions	179,7	291,5
Non cash financial results	61,4	(2,4)
Taxes	88,2	170,2
Other adjustments	(583,0)	(506,1)
FFO (Funds From Operations)	2.150,7	1.999,0
N. 16	701.0	F07 F
Net financial interest	721,8	597,5
Net Income from Associates and other Investments	(34,7) (1.093,3)	(23,7) (302,6)
Change in operating working capital Hydro correction	(1.093,3)	20,5
Regulatory Receivables	(1.172,5)	(67,9)
regulatory receivables	(1.172,3)	(07,3)
Operating Cash Flow	1.744,5	2.270,2
	/:	
Expansion Capex	(2.838,6)	(1.935,7)
Maintenance Capex	(779,6)	(764,5)
Maintenance Capex Change in working capital related to property and equipment suppliers	(779,6) (626,4)	
Maintenance Capex	(779,6)	(764,5)
Maintenance Capex Change in working capital related to property and equipment suppliers	(779,6) (626,4)	(764,5)
Maintenance Capex Change in working capital related to property and equipment suppliers Payment of Hydro Domain Net Operating Cash Flow	(779,6) (626,4) (759,0) (2.500,1)	(764,5) 119,2 - (310,9)
Maintenance Capex Change in working capital related to property and equipment suppliers Payment of Hydro Domain Net Operating Cash Flow Net financial (investments)/Divestments	(779,6) (626,4) (759,0) (2.500,1)	(764,5) 119,2 (310,9) (1.867,2)
Maintenance Capex Change in working capital related to property and equipment suppliers Payment of Hydro Domain Net Operating Cash Flow Net financial (investments)/Divestments Net financial interest paid	(779,6) (626,4) (759,0) (2.500,1) 1.363,0 (732,2)	(764,5) 119,2 (310,9) (1.867,2) (577,5)
Maintenance Capex Change in working capital related to property and equipment suppliers Payment of Hydro Domain Net Operating Cash Flow Net financial (investments)/Divestments Net financial interest paid Dividends received from Associates and other Investments	(779,6) (626,4) (759,0) (2.500,1) 1.363,0 (732,2) 35,0	(764,5) 119,2 - (310,9) (1.867,2) (577,5) 79,0
Maintenance Capex Change in working capital related to property and equipment suppliers Payment of Hydro Domain Net Operating Cash Flow Net financial (investments)/Divestments Net financial interest paid Dividends received from Associates and other Investments Dividends paid	(779,6) (626,4) (759,0) (2.500,1) 1.363,0 (732,2) 35,0 (454,9)	(764,5) 119,2 (310,9) (1.867,2) (577,5) 79,0 (401,4)
Maintenance Capex Change in working capital related to property and equipment suppliers Payment of Hydro Domain Net Operating Cash Flow Net financial (investments)/Divestments Net financial interest paid Dividends received from Associates and other Investments Dividends paid Anticipated proceeds from institutional partnership in US wind farms	(779,6) (626,4) (759,0) (2.500,1) 1.363,0 (732,2) 35,0 (454,9) 320,0	(764,5) 119,2 (310,9) (1.867,2) (577,5) 79,0 (401,4) 775,4
Maintenance Capex Change in working capital related to property and equipment suppliers Payment of Hydro Domain Net Operating Cash Flow Net financial (investments)/Divestments Net financial interest paid Dividends received from Associates and other Investments Dividends paid	(779,6) (626,4) (759,0) (2.500,1) 1.363,0 (732,2) 35,0 (454,9)	(764,5) 119,2 (310,9) (1.867,2) (577,5) 79,0 (401,4)

Major Net Financial Investments (€ m)	2008	2007
MAJOR FINANCIAL INVESTMENTS	425,2	2.351,1
Consolidation Perimeter EDP Renováveis BCP Naturgas (9.39%) Biomass Gas distribution minorities stakes Horizon (100%) Energias do Brasil Mini-Hydro Gas distribution assets Cogeneration assets Spain Other	90,3 42,0 - 21,7 - 190,4 - 16,3 49,5 15,1	58,2 116,3 122,0 - 45,0 1.937,5 - 72,1
MAJOR FINANCIAL DIVESTMENTS	1.788,2	484,0
IPO EDP Renováveis Turbogás/Portugen (40%/27%) ONI (100%) REN Desa (20%) Consolidation Perimeter EDP Renováveis Edinfor (40%) Other	1.539,0 126,6 - 28,0 - 7,7 56,8 30,1	96,9 282,8 97,1 - 7,2
Major Net Financial Investments	1.363,0	(1.867,2)

EDP's consolidated FFO grew 7.6% YoY to €2,151m, reflecting the expansion of activity and efficiency improvements. Nevertheless, EDP's consolidated operating cash flow fell 23% in 2008 to €1,745m, penalized by the €1,172m tariff deficits and deviations in 2008, mainly concentrated in Portugal and Spain in 2008 (vs. €68m impact in 2007), stemming from higher than expected electricity procurement costs and from the reduction of the amounts of regulatory receivables being recovered through tariffs in Brazil (€216m in 2007 vs. €37m in 2008). Excluding these impacts, operating cash flow would have increased by 25% YoY.

Expansion capex rose 47% to €2.839m in 2008. Moreover, in Apr-08, EDP paid €759m for the right to operate the hydro plants, on average, after 2017.

Financial divestments mainly include the cash proceeds of the EDP Renováveis IPO in Jun-08 (€1.5bn) and the disposal of Turbogás and Portugen, in May-08 (€140m). Regarding financial investments in 2008, the bulk was devoted to expansion of EDPR activity, namely through the acquisition of EOLE 76, in France (Apr-08), and the acquisition by Energias do Brasil of treasury stock, due to minorities buyout regulatory rules following the Enersul/Lajeado asset swap. Following the acquisition of 13.1m own shares from Enersul's minorities, at R\$23.82/hare, Energias do Brasil raised its treasury stock position to 15.8 million own shares (9.94% of share capital) in 2008. In 2007, the major financial investment was the acquisition of Horizon in USA which represented a €1,937m financial investment.

The increase of net financial interest paid reflects the increase in average net debt level. Note that 2007 and 2008 cash flow levels include the annual dividend payments made in Apr-07 and May-08. In 2008, our US wind subsidiary, which started to be consolidated in Jul-07, received from institutional equity partners €320m.

Overall, net debt in 2008 increased €2.2bn, mainly driven by the €1.2bn increase of regulatory receivables. Excluding abovementioned 2008 increase in regulatory receivables, net debt would have increased by just €1bn. Note that the cash proceeds from EDP Renováveis IPO contributed significantly to support the increase of expansion capex and the payment for the the extension of the concession domain of our hydro plants in Portugal.

Financial Debt and other liabilities



Nominal Financial Debt by Company (€ m)	2008	YE2007	EDP %
EDP S.A. and EDP Finance BV	12.417,5	10.393,3	100%
EDP Produção	190,2	19,1	100%
HC Energia	448,7	433.1	97%
EDP Renováveis	558,1	560,1	78%
Portaás	111,4	106,3	72%
Energias do Brasil	935,5	1.058,7	65%
Other	(0,0)	0,0	-
Nominal Financial Debt	14.661,5	12.570,6	
Accrued Interest on Debt	142,2	100,6	
Nominal Financial Debt + Accrued Interest	14.803,7	12.671,1	
Norminal Financial Debi + Accided linelesi	14.003,7	12.071,1	
Fair Value of Hedged Debt	(117,3)	(65,1)	
Total Financial Debt	14.686,3	12.606,0	
Total fillaticial Debi	14.000,0	12.000,0	
Cash and cash equivalents	713,6	864,7	
EDP S.A., EDP Finance BV and Other	290,1	179,1	
HC Energia and Subsidiaries	23,8	25,1	
EDP Renováveis	229,7	388,5	
Portgás	170.0	0,0	
Energias do Brasil Financial assets held for trading	170,0 83,2	272,0 49,0	
rinancial assets held for frading	63,2	47,0	
EDP Consolidated Net Debt	13.889,5	11.692,2	
Regulatory Receivables (€ m)	2008	2007	∆ 08/07
Regulatory Receivables (e III)	2000	2007	△ 00/07
Portugal '''	1.145,4	354,1	223,4%
Spain	415,0	207,0	100,4%
Brazil 117	56,4	56,2	0,5%
Annual Deviation - Mkt vs. CMEC	274,6	101,6	170,3%
Total	1.891,4	718,9	163,1%
Prov. for Social Benefits & I. P. Liability (€ m)	2008	2007	△ 08/07
Pensions 141	4 000 0	224	15.00/
	1.082,9 751.0	934,1 781.2	15,9%
Medical Care	751,0	/01,2	-3,9%

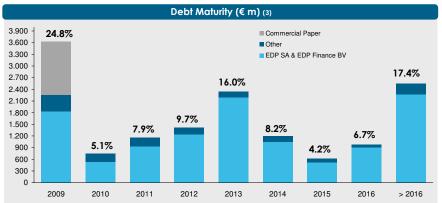
Total	2	.685,7	2.410	,8 11,4%
Debt Ratinas	S&P	Моос	dy's	Fitch
EDP SA & EDP Finance BV Last Rating Action	A-/Stab/A2 03/07/2008	A2/Ne 19/10/	•	A-/Stab/F2 06/02/2009
Debt Ratios	200	08	YE2007	1
Net Debt / EBITDA Net Debt / EBITDA adjusted by Reg	g. Receivables	4,4x 3,8x	4,4 4,2	

851,8

695.4

22.5%





In Feb-09, EDP issued a €1bn bond maturing in Feb-14 and in Oct-08, EDP issued a GBP325m bond maturing in Jan-24, which was swapped to euros in the amount of €410m. The issues strengthened EDP's liquidity position ahead of refinancings coming due in 2009 and improve its financial flexibility by extending the average term of its debt portfolio.

In Feb-09, EDP signed with European Investment Bank a loan to finance the repowering of Picote (+241 MW) and Bemposta (+191 MW) hydro plants in the amount of 145 million euros and 15-year maturity.

In Feb-09, Fitch confirmed EDP's long term credit rating to 'A-' assigning stable outlook. In Jul-08, reflecting the IPO of EDP Renováveis, which generated proceeds of €1.56bn, S&P had also revised the outlook of EDP's rating from negative to stable.

In Apr-08, EDP signed a revolving credit facility in the amount of €925m maturing in five years, with an initial margin of 45 basis points over Euribor, increased by 10 basis points if utilization rate exceeds 50% of the facility amount.

As at Dec-08, committed liquidity facilities amounted to €3,215m, of which €1,454m were available.

EDP's net debt/EBITDA and net debt/EBITDA adjusted for regulatory receivables in 2008 was 4.4x and 3.8x, respectively.

Adjusted Institutional Partnership Liability (4)

⁽¹⁾ Tariff deviations to be recovered in the following years through tariffs

⁽²⁾ Pensions include the Provision for the HR Restructuring Program costs of EDP Distribuição, which is being recovered through the tariffs

⁽³⁾ Nominal Value

 $^{^{\}left(4\right) }$ Adjusted by the non-current deferred revenue.

Profit & Loss Items below EBITDA



Provisions, Depreciations & Amortizations (€m)	2008	2007	∆ 08/07
EBITDA	3.154,9	2.628,3	20,0%
Provisions for risks and contingencies Depreciation and amortisation Comp.of subsidised assets' depreciation	32,1 1.305,6 (113,6)	42,1 1.130,9 (105,0)	-23,8% 15,5% -
EBIT	1.930,9	1.560,3	23,7%

Financial Results (€ m)	2008	I	2007		△ 08/07
Net financial interest	(721,8	,	(539,4	,	-33,8%
Net foreign exchange differences	(61,4	,	11,	-	-
Investment income Other Financials	6, (166,2		41, (58,8		-182.5%
Offier Findricials	(100,2	-)	(50,0	,	-102,576
Financial results	(942,7	')	(545,8	3)	-72,7%

Income from Equity Method (€ m)	2008	2007	△ 08/07
Edinfor (40%) Setgás (19.8%) CEM (22%)	1,5 9,0	(12,4) 1,7 8.5	- -11,1% 5.6%
Turbogás (40%) DECA II (EEGSA (21%))	4,3 12,8	12,9 8,6	-66,9% 48,3%
NEO's Associated Companies Other	4,4 2,6	3,0 1,3	45,1% -
Income from group & associated companies	34,7	23,7	46,3%

Capital Gains/(Losses) (€ m)	2008	2007	△ 08/07
IPO of EDP Renováveis	405.3	_	_
Turbogás and Portugen	49.4	_	_
REN	17,0	259,3	-93,4%
Edinfor	4,8	-	-
Other	5,2	3,2	61,9%
EDP Group	481,7	262,6	83,5%

Minority Interests (€ m)	2008	2007	△ 08/07
EDP Renováveis HC Energia + Naturgas Portgás Energias do Brasil	20,7 5,7 2,0 91,5	1,5 6,3 4,3 97,8	1280,0% -9,5% -53,5% -6,4%
Other	0,6	2,8	-78,6%
EDP Group	120,5	112,7	6,9%

Depreciations and amortizations increased by 15.5% YoY on the back of an increase of EDPR depreciations, following investments undertaken in new capacity, and also due to the accelerated amortization/impairment of Enersul's concession rights (€50m in 2008).

Financial Results:

- a) Net financial interests grew by 33.8% YoY, following higher average gross debt (\pm 27.2% YoY). EDP's average cost of debt decreased by a mere 5bp from 5.7% in 2007 to 5.6% in 2008
- b) Other financials include: i) impairment losses of €288m in 2008, to reflect the decrease in market value of EDP's 8% stake in Sonaecom (€67m) and 3.2% stake in BCP (€200m), as well as an impairment loss from Ampla Energia (€21m); and ii) the inclusion of a €74m gain in 2008 related to hedging operations in energy markets from our generation activity (vs. a €9m loss in 2007).

Income from associated companies amounted to €34.7m in 2008, up from €23.7m in 2007: i) 2007 includes a €12m loss regarding Edinfor's contribution vs. no contribution in 2008, following EDP's decision to excercise its put option (1Q08); and ii) 2008 includes a €4.3m contribution from Turbogás, disposed of in May-08, vs. €12.9m in 2007.

Capital gains/(Losses) include: i) a €405m gain stemming from the dilution of EDP's equity stake in EDP Renováveis as a result of the IPO; ii) a €49m gain, resulting from the sale of a 40% stake in Turbogás and a 27% stake in Portugen for a price of €140m, in May-08; iii) a €17m gain booked on the disposal of a 1.5% minimum interest in REN in the 1Q08; and iv) a €4.8m gain booked on the exercise of EDP's put option over the 40% owned in Edinfor for €56.8m, in the 1Q08. Capital gains in 2007 include a €259m gain related to the sale of a 25% stake in REN.

Minority interests increased 7% YoY following the IPO of EDPR. Looking at Brazil, the descrease of minority interests reflects a lower net profit (under IFRS) due to lower non-recurrent intems at the level of gross profit and a €50 million non-recurrent depreciation, which was partly compensated by an increase of minorities following the asset swap.



Business Areas

Iberian Electricity Market



Energy Balance		Portugal			Spain			
(GWh)	YE2008	YE2007	△ 08/07	YE2008	YE2007	△ 08/07		
Hydro	6,435	9,523	-32%	21,428	26,352	-19%		
Nuclear	-	_	_	58,973	55,102	7%		
Coal	10,424	11,663	-11%	46,275	71,833	-36%		
CCGT	12,574	10,491	20%	91,286	68,139	34%		
Fuel/Gas/Diesel	801	1,271	-37%	2,378	2,397	-0.8%		
Own consumption	-	-	-	(8,339)	(8,753)	-4.7%		
(-)Pumping	(639)	(541)	18%	(3,731)	(4,349)	-14%		
Conventional Regime	29,594	32,407	-9%	208,270	210,721	-1.2%		
Wind	5,699	4,002	42%	31.112	27.171	15%		
Other	5,860	6,140	-4.6%	38,143	31,170	22%		
Special Regime	11,559	10,142	14%	69,255	58,341	19%		
Import / (Export) net	9,438	7,497	26%	(11,040)	(5,750)	92%		
Gross demand (before grid losses)	50,591	50,047	1.1%	266,485	263,311	1.2%		
Adjusted to temperature and working days			1.1%			0.8%		
Regulated System	49,268	44,279	11%	153,553	190,803	-19.5%		
Liberalized Market	1,324	5,768	-77%	112,932	72,508	56%		

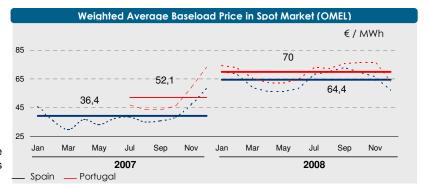
In 2008, electricity demand rose 1.2% YoY hit by weakening demand in 4Q08 (-2.7% YoY). Despite the deterioration in global demand, Portugal's electricity demand (+1% YoY in 4Q08) proved more resilient than Spain's (-3.4%).

Wind output rose 18% YoY in 2008, reflecting higher installed capacity (+18%) better weather conditions in Portugal (4Q08). Hydro output dropped 22% YoY in 2008. Although this represented just 57% of the historical average output, it is worth to mention the 3% YoY increase in output in 4Q08, backed by more favorable weather conditions in Spain. With demand's gloomy performance and rising contribution from wind energy, residual thermal demand retreated 1.2% YoY in 2008 only helped by dry weather, namely in 9M08. In 4Q08 coal became cheaper than gas, as coal prices tumbled 60% since its peak (Jun-08) whilst the fall in brent (c70% from 2008 peak) was not yet reflected in gas prices. On a quarterly basis, coal prices dropped 42%, while the CMP reference price for Iberian LT gas sourcing contracts were flat QoQ, reflecting its indexation to Brent price's historical moving average and the low volatility of gas infrastructure tolls. On top of this, the cost of CO2 emissions declined 30% QoQ. As a result, output from CCGTs dropped 7.9% YoY in 4Q08 narrowing full-year rise to 32%. 4Q08 CCGTs output was dragged by Portugal's operations (-23% YoY) where load factors declined to 47% in 4Q08 (so 73% in 9M08). In turn, coal plants's output was 32% lower YoY in 2008, despite higher load factors booked in 4Q08 (60% vs 42% in 3Q08, 32% in 2Q08).

The lower demand for thermal energy (-13% YoY) resulting from higher wind and hydro output in 4Q08 led to a 8.5% QoQ decline in average electricity spot price in Spain. In Portugal, given the interconnection capacity restrictions within 61% of the hours the average pool price was €7.8/MWh higher than in Spain in 4Q08 (+ €5.6/MWh in 2008).

Volumes sold to retail in the market fell 77% YoY in Portugal in 2008, after a mere 2.9% increase in tariffs as from Jan-08, based on assumption of 2008 avg pool price of €50/MWh. In Spain, volumes sold to retail in the market rose 56% YoY following the move by clients and suppliers considering the end of the tariff option to medium/high voltage consumers in Spain from Jul-08 onwards (130TWh annual consumption).

Installed Capacity Iberian Market	Iberian Peninsula						
(MW)	YE2008	YE2007	△ 08/07				
I books	01.040	01.040					
Hydro	21,248	21,248	-				
Nuclear	7,439	7,439	-				
Coal	12,072	12,273	-2%				
CCGT	22,878	19,029	20%				
Fuel/Gas/Diesel	6,427	8,194	-22%				
Wind	18,207	15,467	18%				
Other Special Regime	14,573	12,321	18%				
Total	102,844	95,972	7 %				





Main Drivers of Generation Costs	YE2008	YE2007	△ 08/07
Hydro Coeficient (1.0 = average year) Portugal Spain CO ₂ Allowances (EUA) €/ton¹ Coal (API2 CIF ARA) USD/t¹ Gas (CMP Spain) €/MWh¹ Brent (USD/bbl)¹ Eur/USD¹	0.57	0.76	-25%
	0.68	0.64	6%
	15.8	0.02	n.m.
	86.0	127.8	-33%
	24.2	21.3	14%
	39.5	93.8	-58%
	1.40	1.47	-5%

¹ End of Period

Contracted Generation in the Iberian Market: PPAs/CMECs and Special Regime



Financial Hiahliahts (€ m) (1)	YE2008	YE2007	△ 08/07
PPA Revenues	-	587.5	
Capacity Charge	-	473.8	
Energy Charge	-	113.7	
PPA/CMEC Revenues	1,612.4	681.1	
Revenues in the market	1,311.9	469.2	
Annual Deviation - Market vs. CMEC Assumptions	161.7	101.6	
PPAs/CMECs Accrued Income	57.1	71.3	
Base CMEC Fee	81.6	39.0	
PPA/CMEC Direct Costs	629.6	284.9	121%
Coal	253.1	184.4	37.3%
Fuel Oil	69.4	91.2	-23.9%
CO2 and Other Costs (Net)	307.1	9.3	n.m
Gross Profit PPAs/CMECs	982.8	976.8	0.6%
Cogeneration, Waste & Biomass	55.7	46.0	21%
Mini-Hydro	15.3	10.2	50%
Gross Profit Special Regime	71.0	56.3	26%
Gross Profit Other	-	14.1	
Operating Costs	204.6	223.8	-8.6%
EBITDA	849.3	823.3	3.1%
Depreciation & Provisions	254.1	283.4	-10%
EBIT	595.2	540.0	10.2%
At Financial Results Level:			
Hedging Gains (Losses) in Energy Markets	68.7	-45.8	
Real/Contracted Availability Factor (Km)	YE2008	YE2007	∧ 08/07

Real/Contracted Availability Factor (Km)	YE2008	YE2007	△ 08/07
Hydro Plants	1.04	1.03	0.7%
Thermal Plants	1.08	1.06	2.0%

Electricity Generation Output (GWh)	YE2008	YE2007	△ 08/07
Hydro Plants	5,916	8,976	-34%
Thermal Plants	7,727	9,319	-17%
Coal	6,926	8,048	-14%
Fueoil	801	1,271	-37%
Gasoil	-	0	-
Total PPAs/CMECs	13,643	18,295	-25%
Cogeneration Portugal	650	744	-13%
Cogeneration + Waste Spain	704	543	30%
Mini-Hydro Portugal	170	134	27%
Biomass Iberia	55	36	52%
Total Special Regime	1,579	1,457	8%

Special Regime Tariffs (1) (€/MWh) YE2008 YE2007 ∆ 08/07 Cogeneration Portugal 101 86 18% Cogeneration + Waste Spain 118 101 17% Mini-Hydro Portugal 90 83 8.8% Biomass Portugal 113 114 -1% Biomass Spain 103 92 12% In June 2007 the long term contracts that EDP had with the Portuguese electricity regulated system (PPAs) were replaced by the CMECs financial system to conciliate: (1) the preservation of the NPV of PPAs, based on real pre-tax ROA of 8.5%, and a stable contracted gross profit over the next 10 years; and (2) the increase in liquidity of the Iberian electricity wholesale market. In terms of EDP's P&L, the total gross profit resulting from CMECs' financial system will keep the same profile over the next 10 years as the former PPA.

Regarding PPA/CMECs gross profit breakdown there are now 4 components: 1) Revenues in the market, resulting from the sale of electricity in the Iberian wholesale market and including both ancillary services and capacity payments; 2) Annual deviation, equivalent to the difference between CMECs' main assumptions (outputs, market prices, fuel and CO2 costs) and market real data, which will be paid/received by EDP, through regulated tariffs, one year after taking place; 3) PPAs/CMECs Accrued Income, reflecting the differences in the period, in terms of cash flow profile, between PPAs and CMECs assumed at the beginning of the system; 4) Base CMEC Fee, the fixed monthly fee of €6.8m EDP will receive through regulated tariffs over the 20.5 years lifetime of the CMECs system, if not securitized before.

In 2008, **gross profit from LT contracted generation** rose by 1% YoY, penalized by lower non-recurrent gains in 2008: €8m vs €48m in 2007. On a recurrent basis, gross margin rose 4.6% (+€46m) YoY, fuelled by PPA/CMECs (+€25m) and special regime (+€21m).

PPA/CMECs' recurrent gross profit rose 2.7% in 2008, backed by: (1) higher than contracted availability ratios in spite of the negative impact from ongoing repowering works at two hydro plants and from some punctual unexpected outages at Sines; (2) contracted gross profit's CPI-link and (3) additional contracted margin resulting from the new Sines coal plant's Desox facilities (under PPA), which involved a total investment of €196m (50% commissioned in Jun-07 and the remaining in Jun-08). This increase was only partially offset by the termination of PPA at the 165MW Tunes gasoil plant in Dec-07 (€5.9m in 2007).

Looking forward it is noteworthy that the Portuguese government has already approved a €100m denox investment at Sines, to be installed until 2011. These investments are to be remunerated at 8.5% ROA before inflation and taxes and should be fully recovered until Dec-2017.

Gross profit from **special regime** rose 26% in 2008, supported by operations in Spain (+€9.7m, adding 17% growth) and wider consolidation perimeter (+€5.8m, adding 10% growth). In Spain, regulatory changes paved the way for higher volumes (+29%) and gross profit (+44%). In Portugal, gross profit increase was mainly driven by the acquisition of: (1) Pedrogão mini-hydro plant (10MW) consolidated as from Nov-07, (2) VV Rodão biomass plant, consolidated as from Jun-08, and (2) Pebble Hydro (11 mini-hydro plants with a 89MW capacity and expected EBITDA in an average hydro year of €18m), consolidated as from Jul-08. Finally, in Portugal it is noteworthy that output in 2008 was lower YoY due to the outage for major maintenance works at Energin.

In 2008, **EBITDA** from LT contracted generation rose 3.1% (+€26m) YoY, little impacted by non-recurrent net gains: €8m in 2008 vs €5m in 2007. Main non-recurrent items include: (i) €5.8m net negative impact in 1H07 due to fuel procurement costs below international indexes (€5.8m cost in 1H07, €3.8m of which was recovered in 1H08), (ii) a €10.4m in 2008 vs €37.2m in 2007, stemming from procurement costs below international indexes, (iii) HR reestructuring cost worth €11.6m in 2008 vs €26.7m in 2007. On a recurrent basis, EBITDA grew 2.7% (€22m) in 2008. Note that, as from 2H07, EDP started to hedge fuel costs risk, stemming from the difference between its cost at the moment of the purchase and the cost at the moment of consumption.

(1) In Spain, average selling price.

Liberalised Electricity Generation and Supply in the Iberian Market



Financial Highlights (€ m)	YE2008	YE2007	∆ 08/07
Gross Profit - Liberalized Generation and Supply	541.5	577.8	-6%
Generation in the market	466.1	475.3	-2%
Portugal	166.5	93.5	78%
Spain	299.6	381.8	-22%
Supply	75.4	102.5	-26%
Portugal	14.0	20.3	-31%
Spain	61.4	82.2	-25%
Operating costs EBITDA Depreciation and amortization EBIT	182.9	197.4	-7.4%
	358.6	402.4	-11%
	186.3	122.2	52%
	172.3	280.2	-39%
At Financial Results Level: Hedging Gains (Losses) in Energy Markets	5.6	36.4	-85%

Market Performance	YE2008	YE2007	∆ 08/07	YE2008 '	YE2007 /	08/07
	Ou	tput (GWh)		Variable	Cost (€/N	\Wh)
Generation Output	20,416	20,375	0.2%	41.7	27.3	53%
CCGT	11,311	7,847	44%	58.2	41.9	39%
Coal	6,575	10,124	-35%	28.7	22.2	30%
Hydro	1,331	1,172	13.6%	-	-	-
Nuclear	1,198	1,232	-2.7%	3.3	3.2	4.7%
Electricity Purchases & Other	6,813	3,402	100%	68.4	44.5	54%
Electricity Sources	27,229	23,777	15%	48.4	30.0	61%

	Volun	ne Sold (G	Wh)	Average Price (€/MWh			
Grid Losses & Other	556	841	•				
Portugal	947	3,010	-69%	68.5	50.1	37%	
Spain	14,041	10,731	31%	63.8	58.6	8.9%	
Retail	14,988	13,741	9.1%	64.2	58.6	9.5%	
Wholesale Spot Market	11,247	7,969	41%	76.4	52.1	47%	
Wholesale Forward Market	437	1,226	-64%	68.7	43.0	60%	
Total Volume	27,229	23,777	14.5%	69.4	55.5	25.1%	

Load Factor	YE2008 YE2007	△ 08/07
CCGT	61% 57%	
Coal	51% 76%	-24.6 pp
Hydro	17% 19%	-2.2 pp
Nuclear	88% 90%	-2.7 pp

Number of Supply Clients	YE2008 Y	′E2007 ∆	08/07
Number of Clients (th)	314.3	237.7	32%
Portugal Spain	197.2 117.2	148.3 89.4	33% 31%

In 2008, gross profit from liberalised electricity generation and supply declined 6% (-€36m), dragged by operations in Spain (-€103m).

In **Spain**, gross profit from generation dropped 22% (€82m), penalised by lower volumes produced (11%), higher sourcing costs (fuel and CO2) and a €8m cut in capacity payments. Even so, 4Q08 gross profit rose 8.7% vs 3Q08 (+6% YoY) helped by higher output (+31% QoQ and +25% YoY, driven by coal and hydro) and lower electricity purchases in the pool (-40% QoQ, flat YoY), backed by HC's more competitive generation mix in 4Q08.

<u>Volumes:</u> In 4Q08, coal's production cost was lower than gas' thanks to the existing time lag between the decline in brent price and the adjustment in the cost of LT gas contracts in Iberia. As a result, our coal output rose 73% QoQ (-4%YoY) in 4Q08, reflecting load factor of 67% (vs 39% in 3Q08), whilst output from our CCGTs retreated 14% QoQ, on load factor of 39% (vs 58% in 3Q08). Even so, in 2008, coal output declined 35% penalized: (i) in 1Q08 by the outage for large maintenance works of Soto 3 plant and, (ii) in 2Q08 and 3Q08, by the sharp increase of coal marginal cost. In turn, output from our CCGTs rose 113% in 2008 thanks to: (1) start up of operations of Castejon 3 (Jan-08) and Soto 4 (Sep-08) and (ii) higher residual thermal demand, namely in 9M08 (supporting load factors of 46% in 2008). Finally, nuclear output was 3% lower in 2008 due to a programmed outage for maintenance works and hydro output was 3% higher YoY largely impacted by a surge in 4Q08. As a result of pool prices being below HC's marginal generation cost in Spain during a significant part of 2Q08 and 3Q08, our electricity purchases in the Spanish pool doubled in 2008 (peaking in 3Q08), increasing the overall sourcing cost.

<u>Costs:</u> Regarding costs in 2008, it is noteworthy that EDP's low average coal production cost is backed by consumption of coal purchased in 2007 at prices around USD90/ton, (2) concentration of coal output in the most efficient plants, namely in 2Q and 3Q; and (3) lower CO2 costs resulting from lower output, particularly in 2Q and 3Q. Having said this, average generation cost in 4Q08 was penalised by: (1) higher coal output, leading to a tinier contribution from lower-cost blasting furnace gases and, thus, to higher coal and CO2 costs, (2) slightly higher cost of gas QoQ, reflecting peaking brent prices in 2Q08 and 3Q08.

In **Portugal, gross profit from liberalized generation** surged 78% in 2008, boosted by twofold increase in 4Q08. This business includes mainly our Ribatejo 1,176MW CCGT, which higher load factor (73% vs Spanish CCGTs' 48%) was prompted by: (1) Portugal's lower reserve margin, (2) low hydro production in 2008, (3) outage of 50% of Sines coal plant for maintenance in 2Q08 and (4) lower gas sourcing cost in 4Q08 (-24% QoQ) resulting from shorter adjustment time to brent's decline. The bulk of our Ribatejo CCGT output in 2008 was sold in the Portuguese pool (with an average price €5.6/MWh higher than in Spanish pool).

In the **supply** business, gross margin declined 26% in 2008. In Spain, despite the termination of final tariff to an equivalent 130TWh annual consumption, prompting for a 31% increase in volumes, gross margin growth was affected by lower margins stemming from increasing competition, tougher sourcing costs and on-off €20m gain booked in 2007. In Portugal, gross profit was penalised by the intra-group disposal of some hydro plants as from late Dec-07 (-€8m). In recurrent terms, the focus on the profitable B2C segments mitigated the impact from a 69% decline in volumes sold following uncompetitive market conditions versus tariffs defined by the regulator.

For 2009 EDP has already contracted around 80% of expected liberalized output in the Iberian market, at prices above €60/MWh, locking spark/dark spreads at a similar level to the ones booked in 2008.

Iberian Electricity Generation and Supply



		E	lectricity (Generation					Electricit	y Supply			Gener	ration & Su	pply
Income Statement (€ m)	V50000	Portugal	. 00 (07	V50000 I	Spain	. 00/07	T	Portugal	. 00/07	V50000 I	Spain	. 00 (07	VEGGGG I	Total	. 00/07
	YE2008	YE200/	Δ 08/0/	YE2008	YE2007	∆ 08/07	YE2008	YE2007	Δ 08/0/	YE2008	YE2007	△ 08/07	YE2008	YE2007	Δ 08/0/
Gross Profit	1,196.6	1,136.2	5.3%	331.4	403.9	-17.9%	14.0	20.3	-31.0%	61.4	82.2	-25.3%	1,595.4	1,647.0	-3.1%
Supplies and services	109.0	102.9	5.9%	55.6	53.3	4.2%	15.8	18.2	-13.0%	34.0	31.5	7.8%	206.3	204.2	1.1%
Personnel costs	80.5	80.1	0.4%	33.3	33.0	0.9%	4.7	4.6	2.0%	5.1	6.5	-21.4%	123.6	124.3	-0.5%
Costs with social benefits	36.2	48.2	-24.9%	1.7	10.9	-84.5%	0.1	0.2	-24.2%	0.2	0.2	-13.1%	38.2	59.5	-35.8%
Generation plant rentals	4.8	3.9	23.6%			-	-	0.0	-	-	-	-	4.8	3.9	23.0%
Other operating costs / (revenues)	(15.1)	(9.6)	-56.9%	49.9	49.9	-0.1%	(0.9)	1.2	-	(19.4)	(18.4)	5.5%	14.5	29.4	-50.6%
Operating Costs	215.4	225.6	-4.5%	140.4	147.1	-4.6%	19.8	24.2	-18.3%	19.9	19.9	0.2%	387.5	421.3	-8.0%
EBITDA	981.2	910.6	7.7%	191.0	256.7	-25.6%	(5.8)	(3.9)	47.3%	41.5	62.3	-33.4%	1,207.9	1,225.8	-1.5%
EBITDA / Revenues	32.0%	44.2%	-12.2 pp	18.4%	32.0%	-13.6 pp	-3.5%	-1.1%	-2.4 pp	4.1%	7.4%	-3.3 pp			
Provisions for risks and contingencies	(1.1)	1.5	_	19.0	13.8	37.6%	7.4	15.4	-52.2%	(3.0)	(1.4)	115.2%	22.3	21.6	3.6%
Depreciation and amortization	296.3	259.0	14.4%	122.8	122.1	0.6%	1.1	4.7	-77.7%	2.0	2.3	-14.5%	422.1	388.1	8.8%
Comp. of subsidised assets' depr.	(3.6)	(3.6)	-0.0%	(0.5)	(0.4)	1.7%	-	-	-	-	-	-	(4.0)	(4.0)	0.2%
EBIT	689.6	653.8	5.5%	49.6	121.3	-59.1%	(14.2)	(24.1)	-41.0%	42.5	61.4	-30.8%	767.5	820.2	-6.4%
EBIT / Revenues	22.5%	31.7%	-9.3 pp	4.8%	15.1%	-10.3 pp	-8.6%	-7.0%	-1.6 pp	4.2%	7.3%	-3.1 pp			
Employees	1,591	1,535	3.6%	684	696	-1.7%	77	76	1.3%	90	88	2.3%	2,442	2,442	0.0%

Capex (€m)	YE2008	YE2007	△ 08/07
Liberalized Generation	510.1	604.0	-94.0
Expansion	448.6	526.5	-77.9
CCGT	311.9	316.4	-4.5
Hydro	136.7	210.0	-73.4
Maintenance	61.5	77.6	-16.1
Recurrent	34.6	30.6	4.0
Non recurrent (environmental)	26.9	47.0	-20.1
PPA/CMEC Generation	105.4	102.2	3.2
Hydro Recurrent	17.2	12.8	4.3
Thermal Recurrent	30.1	27.9	2.1
Non recurrent (environmental)	58.2	61.4	-3.3
Special Regime	34.7	10.0	24.7
Expansion	28.1	9.4	18.7
Maintenance	6.6	0.7	6.0
Supply Portugal & Spain	6.2	3.5	2.7
Other	35.5	25.3	10.3
<u>Total</u>	691.9	745.0	-53.1
Expansion	476.7	535.8	-59.1
Maintenance and other	215.2	209.2	6.0

Gross profit in Iberian generation and supply dropped 3.1% in 2008 largely supported by stable profile of LT contracted generation operations, responsible for 66% of gross profit generated in this division. Excluding non-recurrent issues and the impact of CO2 claw back, integrated operating costs dropped 2.3% in 2008. Despite the 1.3% rise in costs stemming from new capacity on stream, operational costs benefited from tight cost control and lower provisioning and marketing expenditures in Portugal supply, resulting from shrinking activity. Non-recurrent costs include: (1) HR reestructuring costs of €11.6m in 2008 and €36.2m n 2007, (2) partial reversal (€13m) in 2008 of a provision (€80m) booked by the generation business in Spain in YE07, related to potential deviations between EDP's interpretation of the RD 03/2006 and the final regulatory outcome. The impact from the RD 11/2007 regarding the CO2 clawback amounted €62m in 2008 (vs €42m in 2007).

Capex in generation & supply amounted €692m in 2008. The bulk of this (69%) referred to expansion projects, namely in new cleaner capacity in the liberalized market (94% of expansion capex). In CCGTs, Castejon 3 (€196m total capex, €4.2m invested in 2008) and Soto 4 (€223 total capex, €50m invested in 2008), both in Spain, started operations in Jan-08 and Sep-08, respectively. Also, construction works at Lares 1 and 2 plants in Portugal (862MW, €458m total capex) proceeded, with 80% of total capex already incurred (€188m in 2008) and start up of operations scheduled for Jul-09 and Sep-09. Also, the investment in Soto5 (424MW, due in 2011) totaled €69m in 2008. In hydro, expansion 2008 capex amounted to €137m including: (1) €53m upfront payment for Foz Tua concession (vs €195m for Alqueva in 2007) and (2) €84m capex incurred on execution of Picote II, Bemposta II, Alqueva II (all repowerings) and Baixo Sabor (new plant). Also, investments in new special regime capacity gained pace in 2008 with €29m spent in new cogeneration (24MW in Barreiro, due in 2010) and biomass projects (40MW due in 2009). In terms of maintenance capex it is noteworthy the non-recurrent €58m invested in Sines Desox and Denox new facilities in 2008. Overall, capex incurred on projects currently under construction amounted to €522m until 2008.

In Apr-08 EDP paid €759m for the extension of the hydro concession of the 4,094MW hydro plants currently under PPA/CMEC. EDP will operate these plants in the market after the end of PPA/CMEC regime. Later in July, EDP won the international tender for the concession of the new Fridão and Alvito hydro plants in Portugal (450MW capacity) which implied a payment (Jan-09) of €231.7m for the concession rights and will further involve €666m capex until 2016.

EDP Renováveis



Installed Capacity				EBITDA	
(MW)	100%	% Held (1)	Dec-08	Dec-07	∆ 08/07
Spain	2,109	1,639	1,692	1,265	+427
RD 436/2004	1,474	1,086	1,101	1,101	-
RD 661/2007	635	553	591	164	+427
Portugal	553	533	553	424	+129
Old Remuneration	553	533	553	424	+129
New Remuneration	0	0	0	0	-
France	185	185	185	87	+98
Old Remuneration	9	9	9	9	-
New Remuneration	176	176	176	78	+98
Belgium	47	33	47	0	+47
PPA	47	33	47	0	+47
Europe	2,894	2,390	2,477	1,776	701
USA	2,158	1,942	1,923	1,254	669
PPA	1,533	1,477	1,459	1,082	+377
Hedged	264	138	138	138	-
Merchant	361	327	327	35	+292
Total	5,052	4,332	4,400	3,030	1,370

CAPEX (€m)	1 2	2008	2007	△ 08/07
Spain Portugal Rest of Europe Europe		684 85 123 893	428 174 54 656	60% -51% 129% 36%
USA	1	,198	733	63%
Total	2	,091	1,389	51%

Works in progress	Under Constr. and
(€m)	Development MW
Total as of Dec- 08	1,060.7

	Under		Pipeline			
Gross MW	Constr.	Tier 1	Tier 2	Tier 3	Prospects	Total
Spain	477	373	541	1,702	2,250	5,343
Portugal	42	480	-	17	232	771
Rest of Europe - France - Belgium - Poland - Romania	51 8 23 20	388 63 - 100 225	596 80 - 456 60	694 384 37 262 12	1,657 742 25 450 440	3,385 1,276 84 1,288 737
Europe	569	1,242	1,137	2,413	4,139	9,500
USA	199	650	4,813	7,787	5,069	18,518
Brazil	-	-	-	-	216	216
Total	769	1,892	5,950	10,200	9,424	28,234

EDP Renováveis (EDPR) installed 1,413 MW of gross capacity in 2008, which clearly demonstrates the company's credibility to execute its annual targets. As such, EDPR begins the year 2009 managing a portfolio in excess of 5,000 MW of gross capacity, corresponding to a total of 4,400 MW of EBITDA capacity. As of Dec-08, EDPR EBITDA capacity in Europe totalled 2,477 MW, up 701 MW YoY. Note that EDPR added a new geography to its operational capacity – 47 MW installed in Belgium. The company's operating capacity in Europe is now spread over four different countries: Spain (1,692 MW), Portugal (553 MW), France (185 MW) and Belgium (47 MW). In USA, EDPR EBITDA capacity totalled 1,923 MW, up 669 MW YoY.

Currently, EDPR has 769 MW of gross capacity under construction: 569 MW in Europe (including Poland) and 199 MW in USA.

Capex at EDPR amounted to €2,091m in 2008, out of which €893m were invested in Europe and €1,198m in the USA (USD1,768m), reflecting the construction of 1,413 MW of gross capacity, the 769 MW under construction and turbine deposits made during the period.

Capital expenditures along 2008 with projects already in operation amounted to €1,390m (includes some late capex from 2007 projects and capex invested at the end of construction of 1,413 MW). Investments in capacity under construction and development reached €701m, of which €238m related to turbine deposits.

It is important to highlight that total works in progress related to capacity under construction/development amounted to €1,061m as of Dec-08, reflecting the cash-out already incurred with these projects.

EDPR's pipeline increased 4.0 GW vs. Dec-07 to a robust 28.2 GW, enhanced by the acquisition of 1,050 MW in early stages of development in the USA and of another 1,296 MW under development in France (560 MW) and Romania (736 MW) – in different stages of maturity and prime locations – enabling the company to selectively diversify its portfolio of growth options.

EDP Renováveis



Income Statement (€ m)	EUF	EUROPE (NEO)		EUA (Horizon)			EDP Renováveis		
income sidiemeni (€ m)	2008	2007	△ 08/07	2008	2007	△ 08/07	2008	2007	△ 08/07
Gross Profit	388.9	242.9	60%	131.3	31.6	-	520.2	-	
Supplies and services	55.8	38.8	44%	45.4	9.2	_	106.9	_	
Personnel costs and soc. benefits	18.7	13.0	44%	18.0	8.4	-	38.1	-	
Other operating costs/(revenues) (1)	7.6	0.9	775%	-70.6	-10.0	-	-62.7	-	
Operating Costs	82.1	52.7	56%	-7.2	7.6	-	82.3	-	
EBITDA	306.8	190.2	61%	138.5	23.9	-	437.9	-	
EBITDA / Gross Profit	78.9%	78.3%	lp.p.	105.5%	75.8%	-	84.2%	-	
Provisions for risks and contingencies	-0.8	-	_	_	_	-	-0.8	_	
Depreciation and amortisation	120.1	91.2	32%	87.7	20.4	-	207.8	-	
Comp. of subs. assets' depreciation	-0.7	-0.2	-	-	-	-	-0.7	-	
EBIT	188.2	99.1	90%	50.8	3.5	_	231.6	_	
EBIT / Gross Profit	48.4%	40.8%	8p.p.	38.7%	11.1%	-	44.5%	-	
Employees	324	279	16%	276	197	40%	630	-	
Opex / MW (€ 000) (2)	42.8	38.7	11%	52.7	_	_	44.0	-	
Opex / MWh (€) (2)	21.1	18.1	16%	18.1	-	-	18.4	-	

Wind Electricity Output (GWh)	2008	2007	△ 08/07
Portugal Spain France Europe	1,028 2,634 238 3,900	735 2,056 119 2,911	40% 28% 100% 34%
USA (3)	3,907	862	-
Electricity Output (GWh)	7,807	3,773	107%

Avg. Wind Load Factors (%)	2008	2007	△ 08/07	
Portugal	27%	24%	2 pp	
Spain France	26% 23%	27% 27%	(1 pp) (4 pp)	
Europe	26%	26%	(0 pp)	
USA	34%	30%	4 pp	

EUROPE Gross Profit (€ m)	I	2008	2007	Δ 08/07	
Portugal		97.9 72.5		35%	
Spain		264.9 161.		64%	
France		17.0	9.7	76%	
Wind		379.8	243.9	56%	
Other & Adjustments		9.1 -1.0		-	
Total		388.9	242.9	60%	

USA Adjusted G. Profit (€ m)	2008	2007	△ 08/07
Electricity Revenues & RECs Services Rendered & Other	131.8 -0.5	31.3 0.2	-
Gross Profit	131.3	31.6	
PTC Revenues & Other (3)	61.2	12.3	-
Adjusted Gross Profit	192.5	43.9	-

Avg. Wind Tariffs (%)	2008	2007	△ 08/07
Europe Avg. Tariffs (€/MWh)	98.0	82.4	19%
Portugal	93.8	95.8	-2%
Spain	100.7	78.0	29%
Avg. Achieved Pool Price	62.1	37.4	66%
France	70.7	78.6	-10%
USA Avg. Tariffs (USD/MWh))	86.0	-	-
Avg. price (energy + REC)	49.0	-	-
Inst. partnerships revenues (4)	37.0	-	-

Electricity output at EDPR totalled 7.8 TWh in 2008. In Europe, electricity generation increased by 34% to 3.9 TWh in 2008, on the back of the additional capacity that came on stream in 2008 (+701 MW YoY). However, it is important to highlight that 2008 production did not fully benefit from the 4Q08 capacity additions, as the bulk of the capacity was installed in late 4Q08. The European platform achieved a 4Q08 load factor of 28% (vs. 25% in the 4Q07). On a quarterly basis, the average load factor in Europe increased from 20% in the 3Q08 to 28% in the 4Q08, reflecting the seasonality effect of the wind resource throughout the year. Looking at the full year, our wind portfolio in Europe recorded a 26% average load factor in 2008 (flat YoY). In USA, following the strong increase in installed capacity, electricity output totalled 3.9 TWh. Load factors in the period reached 34% (vs. 30% in 2007), reflecting the substantial change in EDPR portfolio vis-à-vis 2007.

EDPR gross profit reached €520m in 2008, on the back of higher electricity output (7.8 TWh in 2008) and attractive selling prices of €98/MWh in Europe (up 19% YoY) and USD86/MWh in US (including PTCs). In Spain, average selling prices benefited from an increase in pool prices. Note that even though pool prices started to show a negative trend in the 4Q08, EDPR benefited from its hedging policy (0.4 TWh in OTC market @ €73.8/MWh). In USA, gross profit adjusted for PTCs and other revenues related to institutional partners reached €192.5m in 2008. For 2009, in Spain, EDPR already hedged 2.0 TWh @€46-50/MWh.

Operating costs at EDPR reached €82.3m in 2008. In Europe, operating costs increased 56% YoY, mainly driven by the business growth, which reflected into: (i) higher O&M expenses related to the entry into operation of new capacity, and (ii) higher personnel costs due to the additional headcount needed to fuel the activity growth. In consequence, average operating costs per MW installed rose 11% YoY to €42.8/MW. In US, average operating costs per MW installed, when adjusted for PTCs and other revenues related to institutional partners, reached €52.7/MW in 2008.

All in all EDPR EBITDA in 2008 totalled €437.9m, which corresponds to an EBITDA margin of 84%.

In Feb-09, the American Recovery and Reinvestment Act was signed, including a number of energy-related tax and policy provisions to benefit the development of wind energy: i) extension of PTC through 2012, ii) option to elect a 20% ITC in lieu of the PTC; and iii) cash grant provided by the Secretary of Treasury in lieu of the ITC.

Distribution in Portugal



Electricity Consumers (thousand)	2008	2007	△ 08/07
Regulated Supply Liberalized Market Supply	5,890 198	5,902 152	-12 46
Total Electricity Consumers	6,088	6,054	34
Electricity Delivered to the Distribution Grid (GWh)	2008	2007	∆ 08/07
Regulated System Liberalised Market Electricity Delivered to the Distribution Grid	48,796 1,306 50,102	43,779 5,731 49.510	11.5% -77.2% 1.2%
		.,-	
Electricity Sales & Gross Profit (€ m)	2008	2007	∆ 08/07
Electricity Sales & Tariff Deviations and Deficits Purchases Electricity Gross Profit (-) 2006/08 Tariff Deficit Reposition (Jan-Feb) [-) 2007 Tariff Deficit Recognition Reposition Adjusted Electricity Gross Profit	6,014.9 4,562.1 1,452.7 (2.4) 85.9	4,622.9 3,414.1 1,208.7	30.1% 33.6% 20.2%
Tariff Deviation to receive/(return)	1,367.2	58.3	-99.8%
Total Allowed Revenues	1,369.3	1,267.1	8.1%
Capex and Quality of Service	2008	2007	△ 08/07
Equivalent Interruption Time (min)	92	96	-4
Capex - Net of Subsidies (€m)	239	233	6

Electricity inflow into EDP Distribuição (EDPD) distribution grid increased 1.2% YoY, or 0.9% YoY adjusted for temperature and working days. Electricity distributed stood 3.6% below ERSE's forecast used in the calculation of 2008 tariffs, mostly reflecting the slowdown of Portuguese economy. This lower consumption, coupled with a consumption mix (per hour, per voltage ...etc) different from ERSE's assumption, led to a €105m tariff deviation in the distribution grid activity.

The volume of electricity supplied to regulated clients by EDP Serviço Universal (EDP SU) rose 9% YoY to 45.3 TWh in 2008, more than 6% above the regulator's assumption in 2008 tariffs, given the massive switching of clients from the liberalized market to the regulated supplier as a result of the increase in market prices when compared to the 2008 last resource tariff. In 2008, EDP SU electricity procurement cost was €76.5/MWh vs. the regulator's assumption of €50/MWh. As a result of higher procurement costs and volumes supplied, EDP SU had to support a tariff deviation of €872m in 2008.

Integrated gross profit from distribution grid and last resource supply activities rose 20.9% YoY to €1,482.1m in 2008 (down 1% YoY when excluding previous years' tariff adjustments). According to DL 165/2008, of August 21, tariff deviations from years prior to 2008 now benefit from the same regulatory/legal framework as tariff deficits. As such, EDPD and EDP SU's 2008 and 2007 tariff deviations, amounting to €977m and €86m, respectively, were booked as electricity revenues in 2008.

In Dec-08, ERSE announced a 4.9% average increase for 2009 electricity tariffs in Portugal (new regulatory period: 2009-2011) as well as the recognition of an accumulated tariff deficit of €1.27bn by Dec-09 (created in 2007-2008, with interests). DL 165/2008 defines that this tariff deficit, to be

Income Statement (€ m)	2008	2007	△ 08/07
Gross Profit	1,482.1	1,226.1	20.9%
Supplies and services	284.3	259.9	9.4%
Personnel costs	173.8	181.4	
Costs with social benefits	132.1	199.8	-33.9%
Concession fees	227.5	208.7	9.0%
Other operating costs / (revenues)	(23.5)	(9.0)	-162.0%
Operating Costs	794.3	840.8	-5.5%
EBITDA (1)	687.9	385.3	78.5%
EBITDA/Gross profit	46.4%	31.4%	15.0 pp
Provisions for risks and contingencies	(1.5)	(6.8)	78.6%
Depreciation and amortization	340.4	345.4	-1.4%
Compensation of subsidised assets' depreciation	(91.8)	(85.5)	-7.3%
EBIT	440.7	132.2	233.4%
EBIT/Gross Profit	29.7%	10.8%	19.0 pp
Number of Employees	2008	2007	△ 08/07
Notifibel of Elliployees	1 2000 1	2007	Δ 00/07
Number of Employees	4,675	4,983	-308
Employee/TWh	101	106	-5.3%
Clients / Employee	1,302	1,215	7.2%

supported by EDP is to be recovered, with interests (Euribor + 195bp) ⁽²⁾, through the tariffs applicable to all electricity consumers, as from January 1, 2010, and for a 15 years period. The same DL also allows the tariff deficit to be transferred without recourse to a third party, recognizing the undeniable right to its receival. Note that when setting 2009 electricity tariffs, ERSE assumed a 3.3% average increase in consumption and an average electricity purchase cost of €70.8/MWh. Despite an expectation of lower consumption for 2009, ERSE assumption in terms of electricity purchase cost is well above what the market has been witnessing in the past few months, which should therefore ease the pressure over the electricity system in what concerns future tariff deficits.

Controllable operating costs (supplies & services and personnel costs) increased 3.8% YoY, on the back of a 9.4% YoY increase in supplies and services, which was driven by higher costs imposed by new legislation (Law 12/2008: namely a change from bi-monthly to monthly invoicing, among other) and by an increase in IT services and back-office costs. Personnel costs decreased 1.9% YoY when excluding severance payments, indemnities and personnel costs capitalization, reflecting the 6.3% decrease of the number of employees in the period. In consequence, the clients/employee efficiency ratio improved 7% YoY.

Costs with social benefits decreased €68m YoY on the back of lower HR Restructuring costs – €38m in 2008, regarding 148 early retirements that signed to leave in the 1Q09, vs. €127.3m in 2007 – which was partly offset by higher provisions for medical care and pension premiums.

In 2008, capex increased 2.6% YoY to €239m, to comply with regulatory requirements and with growth in electricity consumption. In terms of service quality, EIT adjusted for non-recurring impacts (rainstorms, high winds and summer fires), improved 4 min. YoY to 92 min. in 2008.

⁽i) Normalized EBITDA (i.e. excluding tariff differences and t-2 and t-1 tariff adjustments) is €493m for 2008 and €460m for 2007

⁽²⁾ Defined by Dispatch nº 5579-A/2009

Distribution in Spain



Electricity Consumers (thousand)	- [2008	- [2007	I	△ 08/07
Regulated Supply Liberalized Market Supply		54 7	9	56. 5	5 1	-2.8% 53.3%
Total Electricity Consumers		62	8	61	7	1.9%

Electricity Distribution (GWh)	2008	2007	△ 08/07
High Voltage	5,762	5,883	-2.1%
Medium Voltage	1,284	1,204	6.6%
Low Voltage	2,633	2,536	3.8%
Electricity Distributed	9,679	9,623	0.6%
o/w Third-Party Access	2,439	1,584	54.0%

Regulated Revenues (€ m)	2008	2007	△ 08/07
Transmission	6.4	6.2	3.7%
Distribution	130.8	123.7	5.8%
Supply	8.0	7.7	3.3%
Electricity Regulated	145.2	137.6	5.5%

Capex and Quality of Service	2008	2007	△ 08/07
Equivalent Interruption Time (min)	65	59	6
Capex (net of subsidies) €m	51	30	21

In 2008, electricity distributed in Asturias increased by a mere 0.6% YoY, on the back of a 2.1% YoY decrease in consumption from HV clients. Gross profit from our electricity distribution activity in Spain increased 9.8% YoY to €158.1m in 2008, reflecting a 5.5% increase in regulated revenues recognized in the 2008 tariffs and a €6m increase in services rendered due to the non-recurrent regulatory revenues (€5.3m).

Operating costs increased 6% YoY to €76m in 2008. Excluding from 2007 operating costs the €11m impact related to RD 871/2007 ⁽¹⁾ and a €3.4m non-recurring revenue booked under other operating costs/revenues, operating costs would have decreased 11.7% YoY. Supplies and services reflect an increase in O&M costs, which was more than compensated by lower costs with social benefits – the year 2007 includes a €15.8m actuarial cost related to the expected evolution of employees remuneration, to reflect a change in HC Energia labour agreement.

All in all, EBITDA from our Spanish distribution activity increased 13.7% YoY to €82m in 2008. When excluding the above mentioned non-recurring impacts: (i) €5.3m from services rendered in 2008; (ii) €14.4m from other operating revenues in 2007 and (iii) €15.8m from costs with social benefits in 2007, EBITDA would have increased 4.3% YoY.

Income Statement (€ m)	1	2008	2007	△ 08/07
Gross Profit		158.1	143.9	9.8%
Supplies and services Personnel costs Costs with social benefits Other operating costs / (revenues) Operating Costs		59.9 20.9 3.6 (8.3) 76.1	55.9 25.7 16.6 (26.3) 71.9	7.3% -18.8% -78.3% 68.4% 6.0%
EBITDA EBITDA / Gross Profit		81.9 51.8%	72.1 50.1%	13.7% 1.8 pp
Provisions for risks and contingencies Depreciation and amortization Compensation of subsidised assets' depreciation		0.1 29.3 (3.6)	(0.4) 31.9 (2.8)	-8.1% -25.1%
EBIT / Gross Profit		56.1 35.5%	43.4 30.2%	29.2% 5.3 pp

Number of Employees	2	2008	2007	∆ 08/07	
Number of Employees		366	389	-23	
Employee/TWh		37.8	40.4	-6.5%	
Consumers / Employee		1,717	1,585	8.3%	

Capex in this division rose €21m YoY to €51m in 2008, on the back of higher investments at our distribution grid (expansion outside Asturias and improvement of service quality).

2008 electricity tariffs in Spain were not enough to cover for electricity procurement costs, which translated into a €252m 2008 tariff deficit for HC Energia.

In Jan-08, electricity tariffs in Spain have been increased by 3.3% and by an additional 5.6% in July, assuming a 61.1€/MWh average wholesale price of electricity for the 2H08. 2008 tariff deficit for Spain amounted to €5.6bn. Spanish utilities and the Spanish government are currently negotiating the best way to avoid similar shortfalls in the future.

2007 tariff deficit for Spain, which amounted to €1.3bn, was securitized in Jun-08. Cash proceeds received by HC Energia in July due to this deal amounted to €79m (with interests). As from 2007, 2006 tariff deficit is being recovered through tariffs, for a 15 years period.

The Spanish government defined a 3.4% average increase in electricity tariffs for the 1Q09, assuming a 1.9% increase in electricity demand and an average cost of electricity of €58.4/MWh for the year 2009 (€63/MWh for the 1Q09). Regulated revenues attributable to HC Energia for year 2009 amount to €155m, up 7% YoY.

Gas - Regulated Activity



Income Statement (6 m)		Portugal			Spain			Total	
Income Statement (€ m)	2008	2007	△ 08/07	2008	2007	△ 08/07	2008	2007	Δ 08/07
Gross Profit	42.1	52.6	-20.0%	188.4	154.8	21.7%	230.5	207.4	11.2%
Supplies and services	12.8	12.1	5.6%	25.9	26.5	-2.1%	38.7	38.6	0.3%
Personnel costs	4.2	5.3	-19.5%	18.8	17.8	5.4%	23.0	23.1	-0.2%
Costs with social benefits	0.1	0.2	-	0.4	0.4	12.4%	0.5	0.6	-20.5%
Other operating costs / (revenues	5.7	(0.0)	-	(7.0)	0.5	-	(1.3)	0.4	-
Operating Costs	22.8	17.6	29.6%	38.2	45.1	-15.5%	60.9	62.7	-2.9%
OPEX / Gross Profit	54.1%	33.4%	20.7 pp	20.2%	29.2%	-8.9 pp	26.4%	30.2%	-3.8 pp
EBITDA	19.3	35.0	-44.9%	150.3	109.6	37.1%	169.6	144.7	17.2%
EBITDA / Gross Profit	45.9%	66.6%	-20.7 pp	79.8%	70.8%	8.9 pp	73.6%	69.8%	3.8 pp
Provisions risks and contingencies	(0.0)	0.3	_	0.5	(0.5)	_	0.5	(0.3)	_
Depreciation and amortization	11.8	12.9	-8.8%	35.0	32.5	7.5%	46.8	45.5	2.9%
Comp. of subsidised assets' depr.	(1.4)	(1.4)	-0.2%	(3.2)	(1.6)	98.1%	(4.6)	(3.0)	52.3%
EBIT	9.0	23.3	-61.4%	117.9	79.2	48.9%	126.9	102.5	23.8%
EBIT / Gross Profit	21.3%	44.2%	-22.9 pp	62.6%	51.2%	11.4 pp	55.1%	49.4%	5.6 pp

Regulated Activity	2008	2007	% ∆	Abs. ∆
Number of supply points (th) Portugal Spain Final Clients Acess Clients	891.0 201.0 690.0 - 690.0	844.9 179.8 665.1 196.6 468.5	5.5% 11.8% 3.7% - 47.3%	+46 +21 +25 -197 +222
Gas Distributed (GWh) Portugal Spain Final Clients Acess Clients	23,381 2,693 20,688 1,514 19,174	22,791 2,554 20,237 4,529 15,708	2.6% 5.5% 2.2% -66.6% 22.1%	+590 +139 +451 -3,015 +3,466
Regulated Revenues (€ m) Portugal Spain Transmission Distribution Regulated Supply	192.4 42.1 150.3 16.6 130.1 3.6	195.3 52.6 142.8 16.2 118.2 8.4	-1.5% -20.0% 5.3% 2.7% 10.0% -56.4%	-2.9 -10.5 +7.6 +0.4 +11.9 -4.7
Network (Km) Portugal - Distribution Spain - Distribution Spain - Transmission	9,048 3,220 5,519 309	8,456 2,987 5,161 307	7.0% 7.8% 6.9% 0.5%	+592 +232 +358 +2
Capex (€m) Gas Distribution Portugal Gas Transmission Spain Gas Distribution Spain	70.5 27.4 28.9 14.2	71.8 24.7 21.7 25.5	-1.8% 10.9% 33.5% -44.1%	-1 +3 +7 -11

Our gas regulated activity includes EDP Gás' (ex-Portgás) gas distribution concession in the north of Portugal (72% owned by EDP), and Naturgas gas distribution and transmission networks in the Basque Country and Asturias in Spain (63.51% owned by EDP).

Our gas regulated activity showed a 17.2% YoY growth of EBITDA to €169.6m. The volume of gas distributed in Portugal grew by 5.5% in 2008 with volume growth accelerating to +8.7% YoY in 4Q08 following the new connection of a large industrial client in Sep 08. The volume of gas distributed by Naturgas in Spain rose by 2.2% in 2008, following a 1.3% decline in 4Q08, also driven by a decline in demand from the industrial segment. The number of clients connected increased by 15,000 in 4Q08 and +5.5% YoY in 2008 and there was an increase in the extension of our networks by 7.0% YoY to 9,048 Kms.

In Spain, our gas regulated revenues showed an increase by 5.3% to €150m in 2008:

- Gas distribution regulated revenues grew by 10.0% to €130m reflecting 3.7% YoY increase in the number of supply points in our distribution network to 690,000 customers (25,000 additional customers connected), and a 6.9% YoY increase in the extension of our gas distribution network to 5,519 kms. The volume of gas distributed grew 2.2% YoY comparing with a 1.7% decrease of conventional gas demand in the Spanish market.
- Gas transmission regulated revenues grew by 2.7% YoY to €16.6m, as a result of an increase in the remuneration of new investments.
- Regulated supply revenues fell 56% YoY to €3.6m, reflecting the end of gas supply regulated tariff by Jun-08. From Jul-08 onwards this business line includes only the last resource regulated gas supply activity in the Basque and Asturias regions.

Gross profit in Spain from other activities not included in regulated revenues increased from €12m in 2007 to €38m in 2008, due to new mandatory services to clients such as inspections and meter rentals which were imposed by the legislative change occurred in 2007, and a €14.3m one-off impact from a retroactive change in accounting of the upfront connection fee paid by new clients.

In Portugal, a new concession contract was signed with the Portuguese State (this new concession with a 40 years duration, starting in Jan-08), which versus the situation defined in the old contract imply lower revenues in the first years and higher revenues in the last years maintaining the NPV of the concession. This new reality is in place since Jul-08, when a new regulatory period started, which will last until Jun-11, with the regulated return on assets set at 9%. As a result, in 2008 our gas regulated revenues decreased by 20% YoY to €42.1m, reflecting not only the new concession contract but also including in 2008 a €5m non-recurrent loss on previous years gas losses in our network. The extension of our network in Portugal increased 7.8%, the number of supply points increased 11.8% YoY (clients/Km, up from 64 in 2007 to to 66 in 2008) and the volume of gas distributed grew 5.5% (average consumption per client fell 5.6% YoY).

Operating costs decreased by 2.9% helped by a non-recurrent revenue in other operating costs/revenues. Excluding non-recurrent costs, operating costs show a flat performance.

Capex in 2008 decreased by 1.8% YoY to €70.5m due to receiveble of more subsidies in 2008 (+€16m) and was largely devoted to the expansion of our network (+592 Km YoY in Dec-08). Transmission network in Spain increased following the ongoing construction of the Bergara-Irun pipeline (88 kms extension, €67.5m expected total capex, to be fully operational by 2010YE). The new remuneration model for gas transmission in Spain improved significantly the rates of return of this pipeline, which has a higher investment cost per km than the average cost in the Spanish transmission network due to its location in a mountain region.

Gas - Liberalized Activity



Income Statement (€ m)	l 2008 l	2007 I	△ 08/07
Gross Profit	72.1	68.5	5.3%
Supplies and services Personnel costs Costs with social benefits Other operating costs / (revenues)	18.2 3.8 0.1 12.5	14.4 2.6 0.1 7.6	26.3% 48.7% 9.3% 62.9%
Operating Costs OPEX / Gross Profit	34.5 47.8%	24.7 36.0%	39.9% 11.8 pp
EBITDA EBITDA / Gross Profit	37.6 52.2%	43.8 64.0%	-14.2% -11.8 pp
Provisions for risks and contigencies Depreciation and amortization Compensation of subsidised assets' depreciation	-0.1 0.5 -	0.1 1.2	- -60.2% -
EBIT / Gross Profit	37.2 51.6%	42.6 62.2%	-12.6% -10.6 pp

Supply Activity	I	2008	I	2007	I	△ 08/07
Number of Clients		628	.3	415.	3	51.3%
Last Resource Supplier		118	.9		-	-
Liberalized		509	.4	415.	3	22.7%
Gas Supplied (GWh)		24,75	0	18,20	3	36.0%
Last Resource Supplier		45	2		_	_
Liberalized		24,29	8	18,20	3	33.5%
Industrial		18,31	3	14,04	3	30.4%
Residencial/Commercial		5,98	35	4,16	0	43.9%
Avg. Gross Margin (€/MWh)		1.5	6	2.2	3	-30.0%



Our gas liberalised activity includes gas supply business (through Naturgas and HC Energia in Spain and EDP Gás.Com in Portugal) and wholesale gas sourcing activities. EBITDA from gas liberalized activity decreased by 14.2% YoY, to €37.6m.

Our gas sourcing activity is currently based on an existing 4.5bcm/year portfolio of long term contracts which include 4 contracts currently at cruise speed in terms of deliveries (1bcm/year with Trinidad & Tobago, currently swapped with Gas Natural, 0.5bcm/year with ENI, 1.2bcm/year with Galp and 0.5bcm/year with Gas Natural) and a contract of 1.3bcm/year with Sonatrach, signed in 2007, with deliveries started in Apr-08, which is expected to reach cruise speed by 2010. This portfolio of gas sourcing contracts is managed on an integrated way taking into consideration the fuel needs of our current 2,405 MW CCGT fleet, the 800 MW CCGT capacity currently under construction and other gas supply to final clients in Spain and Portugal. The 36% YoY increase in the volume of gas supplied to clients in 2008 is related with an integrated management of the existing contracts and the delivery of the first gas volumes by Sonatrach in April 2008. During 2008, we had to satisfy our gas demand through gas purchases in the spot market of 0.3 bcm.

The volume of gas sold to clients in the retail liberalized market grew by 36% YoY vs. a 1.7% YoY decrease of conventional gas demand in the Spanish gas liberalized market. This growth rate clearly above market average was similar both in the industrial segment, with the closing of new contracts with some large clients, and in the residential segment, following a 51.3% increase in the number of clients (+213,000 clients YoY). Note that gas supply tariffs ended in Spain by Jun-08, leading to the switching to the liberalized market (+132,000 1H08 vs. 2H08) of all the clients that were still in the system.

Average gross margin per MWh sold in gas supply decreased by 30% YoY, due to an increase in the average purchase cost in line with the movement of CMP and the increase of oil price during the 3Q08 with negative impact in 4Q08 gas sourcing cost. It is expected that the strong decrease in oil prices recorded in 4Q08 will have a positive impact in average gross margin over the next quarters.

The increase of operating costs is related to the reinforcement of commercial platform in Spain, namely through higher marketing and commercial team costs and higher provisions for doubtful clients.

Brazil: Energias do Brasil



	R\$ million										€ million				
Income Statement		istribution			Generation			Supply Conso						onsolidate	
	2008	2007	△ 08/07	2008	2007	△ 08/07	2008	2007	△ 08/07	2008	2007	△ 08/07	2008	2007	∆ 08/07
Gross Profit	1,515.2	1,999.2	-24.2%	664.5	516.0	28.8%	77.8	73.6	5.7%	2,257.4	2,587.0	-12.7%	851.3	973.0	-12.5%
Supplies and services	308.6	353.7	-12.8%	42.4	30.8	37.9%	5.2	5.5	-4.8%	383.8	408.6	-6.1%	144.7	153.7	-5.8%
Personnel costs and soc. benefits	231.7 58.5	259.1 276.3	-10.6% -78.8%	28.4 25.8	26.5 12.1	7.2% 112.7%	5.6 15.8	7.7 13.4	-27.5% -	282.1 100.6	316.2 302.7	-10.8% -66.8%	106.4 37.9	118.9 113.9	-10.6% -66.7%
Other operating costs/(revenues) Operating Costs	598.8	889.1	-70.6% - 32.6%	96.6	69.4	39.2%	26.6	26.5	0.1%	766.4	1,027.5	-00.0% - 25.4%	289.0	386.5	-00.7 % - 25.2%
			17.40		444.5	07.07		47.0	2 22			4 407	5400		4.10
EBITDA EBITDA / Gross Profit	916.4 60.5%	1,110.1 55.5%	-17.4% 5.0p.p.	567.9 85.5%	446.5 86.5%	27.2% -1.1p.p.	51.2 65.8%	47.0 63.9%	8.9% 1.9p.p.	1,490.9 66.0%	1,559.5 60.3%	-4.4% 6p.p.	562.3 66.0%	586.5 60.3%	-4.1% 6p.p.
EBITER / GIOSS FIOR	00.070	00.070	o.op.p.	00.070	00.070	1.10.0.	00.070	00.770	1.70.0.	00.070	00.070	υρ.р.	00.070	00.070	op.p.
Prov. for risks and contigencies	18.5	43.4	-57.4%	0.2	-0.1	-	-	-	-	22.3	43.3	-48.6%	8.4	16.3	-48.4%
Depreciation and amortization	234.1	228.8	2.3%	102.9	81.7	26%	0.3	0.3	-5.2%	483.2	325.9	48.2%	182.2	122.6	48.6%
Comp. of subsid. assets' depreciat	(22.6)	(24.5)	7.8%	-	-	-	-	-	-	(22.6)	(24.5)	7.8%	(8.5)	(9.2)	7.5%
EBIT	686.4	862.3	-20.4%	464.7	364.9	27.3%	50.9	46.7	9.0%	1,008.0	1,214.7	-17.0%	380.2	456.9	-16.8%
EBIT / Gross Profit	45.3%	43.1%	2.2p.p.	69.9%	70.7%	-0.8p.p.	65.5%	63.5%	2.0p.p.	44.7%	47.0%	-2p.p.	44.7%	47.0%	-2p.p.
Capex	446	447	-0%	690	108	540%	0	1	-39%	1,137	556	104%	429	209	105%
Employees	2,033	2,734	-701	236	231	+5	14	15	-1	2,342	3,036	-694			

EDP's activities in Brazil, through Energias do Brasil (owned 71.9% by EDP), were negatively affected by the reduction of the amount of regulatory receivables recovered in 2008 and the adverse tariff revisions for the new regulatory periods. In 2008, Energias do Brasil's contribution to consolidated EBITDA benefited from 0.3% appreciation of the Real against the Euro, with an average BRL/Euro rate of 2.66 in 2007 evolving to 2.65 in 2008 (+€2m impact on EBITDA).

The completion of the asset swap involving the exchange of Enersul's share capital for a controlling stake in Investco (holder of Lajeado hydro plant concession) which occurred on Sep-08, implied the deconsolidation of Enersul and the full consolidation of Lajeado hydro plant from Aug-08 onwards.

In 2008, Energias do Brasil's **EBITDA** retreated 4.4% to R\$1,491m. EBITDA in generation increased by 27% YoY impacted by an increase in installed capacity and a one-off increase in electricity sales by Peixe Angical in 1Q08, taking advantage of higher prices in the residual electricity market. **In distribution**, EBITDA decreased by 17.4% driven essentially by: i) de-consolidation of Enersul from Sep-08 onwards, ii) reviews in Bandeirante and Escelsa tariff revisions occurred in 2007, iii) lower amount of recovery of previous years regulatory receivables which was partially offset by iv) demand growth. EBITDA of **liberalized supply** increased by 8.9% YoY, following an increase in volume sold and average selling price.

Operating costs of Energias do Brasil decreased by 25.4% YoY. Excluding Enersul and Lajeado from consolidation perimeter, operating costs decreased by 14.5% YoY:

- a) supplies and services' retreated 6.1% YoY and, excluding Enersul, and Laieado from consolidation perimeter, rose 1% below inflation (9.8% IGPM 12 months):
- b) "Other operating costs" declined 67% supported by: i) one-off provision in 3Q07 due to reduction of Enersul RAB and ii) a decrease in provisions for doubtful clients in distribution. Excluding the one-off cost booked in 2007, "Other operating costs" would have decreased by 35%.

Regarding the number of employees, the close of the asset swap implied a decrease in the distribution business. In generation, all of Lajeado's workforce was already considered in the total number of generation employees in 2007.

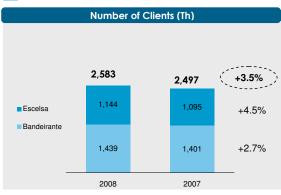
Capex increased 104% YoY, to R\$1,137m in 2008, mostly related to the construction of Pecém coal plant (+360MW/50%) and the construction of the new Santa Fé hydro power plants (+29MW), which will start operation in 2009. Capex in distribution activity relates to the extension and improvement in the distribution network of the concession areas of Bandeirante and Escelsa mainly due to Universalization program. Excluding Enersul, total capex increased 138% YoY, from R\$447m to R\$1,044m.

On Dec-08, BNDES approved R\$ 900 million revolving credit facility for investments of Energias do Brasil Group. The funds approved are available for utilization for five years, with a total maturity of up to ten years for each withdrawal. Energias do Brasil will use these resources to finance the investment projects of the group's distribution companies (Bandeirante and Escelsa), as well as the construction and repowering of small hydro power plants.

Brazil: Distribution



Distribution Activity	2008 Ba	ndeirante 2007	△ 08/07	2008	Escelsa 2007	△ 08/07	2008 E	inersul* 2007	∆ 08/07	Dis 2008	stribution 2007	△ 08/07
Final Clients Third-party access Electricity Distributed	8,471 5,083 13,554	8,050 5,218 13,268	5.2% -2.6% 2.2%	5,172 3,480 8,652	4,950 3,539 8,488	4.5% -1.6% 1.9%	1,888 314 2,202	2,833 440 3,273	-33.3% -28.8% -32.7%	15,531 8,877 24,408	15,833 9,197 25,029	-1.9% -3.5% -2.5%
Capex (R\$ million)	134.8	153.7	-12.3% 17.8%	218.7	177.2 11.6	23.4%	92.8	116.6	-20.4%	24,400	20,027	2.070
Equiv. Interrupt. Time (Hours) Technical Losses Commercial Losses	5.21% 5.49%	5.14% 5.65%	0.07 pp -0.16 pp	8.71% 5.23%	7.85% 5.97%	0.86 pp -0.74 pp		14.05% 8.20%	-	6.61% 5.39%	7.40% 6.09%	-0.79 pp -0.71 pp
IFRS Gross Profit Rationing Losses and Parcela A	10.71% 632 99	10.80% 914 (29)	-0.09 pp -30.8%	13.93% 580 (7)	13.82% 582 (49)	0.12 pp - 0.2% 85.6%	0.00% 302 (55)	22.25% 504 (25)	-40.0% -118.3%	11. 99% 1, 515 38	13.49% 1,999 (102)	-1.50 pp -24.2%
Adjustments of Tariff Revisions Tariff dev. in recuperation Tariff dev. to be recovered Others	(94) 28 30	(18) (127) (26) 24	26.0% - 26.5%	(72) 33 (38)	(81) 27 24	10.9% 21.4%	(32) 30 24	(156) (28) (7) (42)	-14.9% -	- (198) 91 17	(174) (236) (6)	16.0% - 176.5%
Brazilian GAAP Gross Profit Regulatory Receivables	696	739 55	-5.7%	496 88	503 165	-1.3% -46.5%	270	246 -71	9.8%	1,462 150	1,487	-1.7% 0.2%



Last Tariff Revisions and Readiustments							
	Bandeirante	Escelsa	Enersul				
	Out/08	Aug-08	Apr-08				
	Readj.	Readj.	Revision				
Part A	9.01%	3.96%	4.10%				
Part B	2.88%	3.52%	-9.65%				
Readjust. Index	11.89%	7.48%	-5.55%				
Past Costs	2.24%	1.13%	-2.08%				
Other	0.35%	3.56%	0.45%				
Financial Items	2.59%	4.69%	-1.63%				
Total Index	14.48%	12.17%	-7.18%				

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

PERFORMANCE OF DISTRIBUTION GROSS PROFIT:

Distribution gross profit in 2008 decreased 24.2%. Considering only Bandeirante and Escelsa (Band+Esc), gross profit fell by 18.9% following (1) a 2.1% YoY growth in the volume of electricity distributed (2) negative impact from new regulatory periods (3) YoY decrease in cash-in through tariffs of regulatory receivables accumulated in previous years, and (4) higher than expected energy costs vs. the ones assumed in tariffs' calculation which will be recover in the next annual tariff revisions. On a normalized base, gross profit decrease by 1.7% YoY.

- 1. Recurrent growth of electricity distribution gross profit: volume of electricity distributed in Band+Esc increased by 2.1% in 2008 following a 3% decline of the volume distributed in 4Q08, driven by a lower activity in the exporting industrial sector, namely in the Escelsa concession area. Considering only electricity volumes supplied directly by Band+Esc to final clients, and excluding electricity distributed in our concession areas to large industrial consumers, which are supplied directly in the free wholesale market (third-party access), electricity supplied by Band+Esc rose by 4.9% YoY in 2008 and by 3.2% in 4Q08. The number of clients connected rose 3.5% YoY.
- 2. New regulatory periods: The start of new regulatory periods for our distribution companies Bandeirante (from Oct-07 until Sep-11) and Escelsa (from Aug-07 until Jul-10), for which the regulator set a RoRAB of 15% before taxes (previously RoRAB was 17%), had a negative impact on the recurrent gross profit of these companies. Remind that these companies have annual tariff readjustments to reflect the annual evolution of assumptions such as CPI and energy costs. The positive impact from the recent tariff readjustments of Bandeirante (Oct-08) and Escelsa (Aug-08) will have a larger impact on gross profit during 2009.
- 3. Recovery through tariffs of regulatory receivables accumulated in the past: The regulatory receivables which the system owed us due to lower than expected gross profit in past periods and that our distribution activity is recovering through tariffs decreased 76% YoY from R\$567m to R\$139m (79% YoY from R\$339m to R\$72m from Band+Esc). In 2008, our distribution activity (Band+Esc) had total regulatory receivables of R\$150m, which should be recovered over the next guarters, meaning that Energias do Brasil distribution gross profit is expected to continue to be positively impacted by the cash-in through tariffs of these receivables.
- 4. Negative tariff deviation: Distribution gross profit in 2008 includes a R\$91m (R\$60m from Band+Esc) negative tariff deviation from energy procurement costs higher than the ones set in the regulator's assumptions for tariff calculation. This non recurrent negative impact will be recovered by EDP through higher tariffs in the next annual tariff adjustment.

^{*} Enersul figures until August-2008

Brazil: Generation and Supply



Generation			
Hvdro Installed Capacity (MW)	l 2008 l	2007 I	△ 08/07
Lajeado	903	250	+653
Peixe Angical	452	452	-
Energest (13 Hydro plants) Total	342 1, 697	342 1,044	+653
Electricity Generated (GWh)	2008	2007	∆ 08/07
Laisada	1,795	982	82.8%
Lajeado Peixe Angical	2,250	2.203	2.1%
Energest (13 Hydro plants) Total	1,428 5.473	1,518 4.704	-5.9% 16.4%
	5,	-7	
Electricity Sold (GWh)	2008	2007	△ 08/07
Lajeado	1,923	1,225	57.0%
Peixe Angical	2,380	2,374	0.3%
Energest (13 Hydro plants) Total	2,107 6,411	1,970 5,568	7.0% 15.1%
Constitution (PC mailing)		·	
Gross Profit (RS million)	I 2008 I	·	Δ 08/07
Lajeado	I 2008 I	2007 1 94.1	∆ 08/07 84.6%
Lajeado Peixe Angical	173.8 297.9	2007 94.1 268.4	△ 08/07 84.6% 11.0%
Lajeado	I 2008 I	2007 1 94.1	∆ 08/07 84.6%
Lajeado Peixe Angical Energest (13 Hydro plants)	173.8 297.9 192.8	94.1 268.4 153.4 516	∆ 08/07 84.6% 11.0% 25.6%
Lajeado Peixe Angical <u>Energest (13 Hydro plants)</u> Total	173.8 297.9 192.8 665	94.1 268.4 153.4 516	△ 08/07 84.6% 11.0% 25.6% 28.8%
Lajeado Peixe Angical Energest (13 Hydro plants) Total Averaae Sellina Price (RS/MWh) Lajeado Peixe Angical	1 2008 1 173.8 297.9 192.8 665 1 2008 1 96.9 137.4	94.1 268.4 153.4 516 2007 85.9 128.0	△ 08/07 84.6% 11.0% 25.6% 28.8% △ 08/07 12.7% 7.3%
Lajeado Peixe Angical Energest (13 Hydro plants) Total Averaae Sellina Price (RS/MWh) Lajeado	1 2008 1 173.8 297.9 192.8 665 1 2008 1	94.1 268.4 153.4 516 2007	△ 08/07 84.6% 11.0% 25.6% 28.8% △ 08/07 12.7%
Lajeado Peixe Angical Energest (13 Hydro plants) Total Averaae Sellina Price (RS/MWh) Lajeado Peixe Angical Energest (13 Hydro plants) Total	1 2008 1 173.8 297.9 192.8 665 1 2008 1 96.9 137.4 105.0 114.6	94.1 268.4 153.4 516 2007 85.9 128.0 81.0	△ 08/07 84.6% 11.0% 25.6% 28.8% △ 08/07 12.7% 7.3% 29.6% 12.2%
Lajeado Peixe Angical Energest (13 Hydro plants) Total Averaae Sellina Price (RS/MWh) Lajeado Peixe Angical Energest (13 Hydro plants)	1 2008 1 173.8 297.9 192.8 665 1 2008 1 96.9 137.4 105.0	94.1 268.4 153.4 516 2007 85.9 128.0 81.0	△ 08/07 84.6% 11.0% 25.6% 28.8% △ 08/07 12.7% 7.3% 29.6%
Lajeado Peixe Angical Energest (13 Hydro plants) Total Averaae Sellina Price (RS/MWh) Lajeado Peixe Angical Energest (13 Hydro plants) Total Capex (RS million) Lajeado	2008 173.8 297.9 192.8 665 2008 96.9 137.4 105.0 114.6 2008	94.1 268.4 153.4 516 2007 85.9 128.0 81.0 102.1 2007	△ 08/07 84.6% 11.0% 25.6% 28.8% △ 08/07 12.7% 7.3% 29.6% 12.2% △ 08/07 89.5%
Lajeado Peixe Angical Energest (13 Hydro plants) Total Averaae Sellina Price (RS/MWh) Lajeado Peixe Angical Energest (13 Hydro plants) Total Capex (RS million) Lajeado Peixe Angical	2008 173.8 297.9 192.8 665 2008 96.9 137.4 105.0 114.6	94.1 268.4 153.4 516 2007 85.9 128.0 81.0 102.1	△ 08/07 84.6% 11.0% 25.6% 28.8% △ 08/07 12.7% 7.3% 29.6% 12.2% △ 08/07
Lajeado Peixe Angical Energest (13 Hydro plants) Total Averaae Sellina Price (RS/MWh) Lajeado Peixe Angical Energest (13 Hydro plants) Total Capex (RS million) Lajeado	2008	94.1 268.4 153.4 516 2007 85.9 128.0 81.0 102.1 2007 4.6 49.4	△ 08/07 84.6% 11.0% 25.6% 28.8% △ 08/07 12.7% 7.3% 29.6% 12.2% △ 08/07 89.5% -75.1%

GENERATION CAPACITY IN OPERATION:

All Energias do Brasil's installed capacity is under long term contracts (PPAs) with prices adjusted to inflation and an average maturity of 15 years. In 2008, Energias do Brasil's installed capacity increased from 1,044 MW to 1,697 MW as a result of the conclusion of asset swap operation which allow Energias do Brasil a full consolidation of Lajeado/Investco (903 MW) in the proportion of its % (73% vs. previously at 27.65%).

The generation volumes sold increased by 15.1% is explained by an increase in installed capacity of the group and higher energy availability in the Group's power plants. The figures from Lajeado's electricity generated and sold considers our participation in the company (73% in 2008, 27.65% in 2007).

Average selling price increased by 12.2% due to additional contract of Lajeado with Grupo Rede (above other contracts of Lajeado), the readjustment of some contracts and the start of new contracts with higher prices in Energest (fourth engine of Mascarenhas hydro plant (50MW) and adjustment of contacted prices to inflation.

Overall, gross profit grew by 29% due to an increase in volumes, an increase in the average selling price and a seasonal increase of energy sales in the 1Q08 by Peixe Angical which allowed it to take advantage of higher prices in the residual electricity market in 1Q08 (+R\$14m).

GENERATION CAPACITY UNDER DEVELOPMENT:

In 2008, the capex incurred in Pecém coal plant amounted R\$474m. The construction of Pecém started in Jul-08, project in which it holds a 50% stake in partnership with MPX Mineração e Energia. The conditions contracted in the electricity auction promoted by the Brazilian regulatory authorities include the availability of an installed capacity of 615 MW for a 15-year term starting in January 2012 and a gross margin of R\$417.4m per year (amount at 2007 nominal prices to be updated at inflation) with the full pass through of fuel costs. According to the engineering and procurement signed with suppliers, the new plant will represent a USD1.2bn capex. The project is to be financed with 75% of long term debt with the Brazilian development bank BNDES and in the market.

Regarding new hydro capacity, the total investment amounted R\$162m in 2008. Santa Fé hydro plant will have an installed capacity of 29 MW (assured energy of 16 MW) and should start-up in Jul-09. Additionally, ANEEL ratified a 17.5 MW and a 5 MW power upgrade in the Mascarenhas and Rio Bonito Hydro Plant. The additional capacity should be fully operational by the end of 2009. The ratification process for the 2.3 MW power upgrade to Suíça Hydro Plant is currently in progress, and should be operational in 2009. Assured energy from both power upgrades (11.7 average MW) has been contracted in the liberalised market at R\$ 130/MWh.

In June 2008, EDPRB (EDP Renovaveís 55%; Energias do Brasil 45%) acquired of 100% of CENAEEL for R\$ 51.3 million (Enterprise Value). CENAEEL has 2 wind farms currently in operation with an installed capacity of 13.8MW. The energy is contracted through Proinfa (9 MW) and a bilateral agreement (4.8 MW). Following the approval of this operation in Feb-09, the transaction was completed in February and CENAEEL should be fully consolidated as from Feb 09.

Trading and Supply

Financial and Operating Data	2008	2007	△ 08/07
Number of clients	64	78	-17.9%
Electricity Sales (GWh)	7,282	7,188	1.3%
Gross Profit / GWh	10.7	10.2	4.4%

Our trading and supply activity is carried out by Enertrade in the free market through services of energy sourcing to large industrial clients without incurring in energy market risk. In 2008, we showed a stable performance with the maintenance of relevant volumes and margins.



Income Statement by Business Area



2008 (€ m)	Generation Iberia	Supply Iberia	EDP Renováveis	Distribution Iberia	Gas Iberia	Energias do Brasil	Other & Adjustments	EDP Group
Electricity Sales Gas Sales Other Sales Services Provided Operating Revenues	3,798.6 0.1 259.0 38.0 4,095.8	1,127.0 (2.7) 0.0 48.5 1,172.8	12.7 5.7	6,129.3 - 4.0 79.9 6,213.2	0.4 1,239.6 0.2 40.0 1,280.2	1,820.6 - - 24.3 1,844.9	(1,020.4) (10.2) (139.5) (75.1) (1,245.3)	12,369.5 1,226.9 136.5 161.2 13,894.1
Electricity Gas Fuel Materials and goods for resale Direct Activity Costs	1,086.4 - 1,468.5 20.9 2,575.8	1,083.0 2.4 5.9 6.1 1,097.4		10.9	0.5 980.4 0.0 1.3 982.2	979.9 - - 13.6 993.6	(10,1,	6,627.3 823.2 1,482.5 63.9 8,996.9
Gross Profit Gross Profit/Revenues	1,519.9 37.1%	75.4 6.4%			298.0 23.3%	851.3 46.1%	(7.9) 0.6%	4,897.2 35.2%
Supplies and services Personnel costs Costs with social benefits Concession fees Other operating costs (or revenues) Operating costs	156.5 113.8 37.9 4.8 34.8 347.8	49.8 9.8 0.3 - (20.3) 39.7	37.0	344.3 194.7 135.7 227.5 (31.8) 870.4	52.5 26.5 0.6 - 11.8 91.3	144.7 96.0 10.3 - 37.9 289.0	(119.0) 95.9 (24.7) (1.0) 70.5 21.7	735.8 573.7 161.2 235.7 35.9 1,742.2
EBITDA EBITDA/Revenues	1,172.2 28.6%	35.7 3.0%	437.9 82.2%	769.8 12.4%	206.7 16.1%	562.3 30.5%	(29.6) 2.4%	3,154.9 22.7%
Provisions for risks and contigencies Depreciation and amortisation Comp.of subsidised assets' depreciation	18.0 419.1 (4.0)	4.4 3.1 -	207.8	(1.3) 369.7 (95.3)	0.4 47.2 (4.6)	8.4 182.2 (8.5)	3.1 76.6 (0.4)	32.1 1,305.6 (113.6)
EBIT/Revenues	739.2 18.0%	28.3 2.4%		496.8 8.0%	163.6 12.8%	380.2 20.6%	(1 08.7) 8.7%	1,930.9 13.9%

Income Statement by Business Area



2007 (€ m)	Generation Iberia	Supply Iberia	NEO - Renewables	HWE - Horizon	Distribution Iberia	Gas Iberia	Energias do Brasil	Other & Adjustments	EDP Group
Electricity Sales Gas Sales Other Sales Services Provided Operating Revenues	2,784.2 0.2 53.1 21.6 2,859.1	1,135.0 - 0.1 46.2 1,181.3	240.1 18.7 3.6 262.5	31.3 - 1.0 32.3	4,734.6 - 5.6 57.3 4,797.4	(0.1) 928.2 0.8 65.2 994.2	1,844.2 - - 10.8 1,855.0	(8.0) 0.6 (54.0)	9,859.8 920.4 79.0 151.7 11,010.8
Electricity Gas Fuel Materials and goods for resale Direct Activity Costs	366.5 914.5 32.9 1,313.9	1,057.8 4.8 12.7 3.5 1,078.8	0.2 - 19.4 19.6	0.7 - - - 0.7	3,414.1 - 13.7 3,427.8	0.0 718.8 0.4 0.1 719.4	870.9 - 11.0 882.0	(138.4) 119.3 (3.5)	4,748.1 585.2 1,046.8 77.1 6,457.3
Gross Profit Gross Profit/Revenues	1,545.1 54.0%	102.5 8.7%	242.9 92.5%	31.6 97.7%	1,369.6 28.5%	274.8 27.6%	973.0 52.5%		4,553.5 41.4%
Supplies and services Personnel costs Costs with social benefits Concession fees Other operating costs (or revenues) Operating costs	154.4 113.1 59.1 3.9 46.6 377.2	49.7 11.1 0.4 0.0 (17.2) 44.1	38.8 12.9 0.1 3.5 (2.6) 52.7	9.2 8.2 0.2 - (10.0) 7.6	316.1 207.1 233.8 208.7 (51.6) 914.1	52.1 25.6 0.7 - 8.0 86.4	153.7 102.0 16.9 - 113.9 386.5	(21.8) - 71.5	684.2 577.0 289.4 216.2 158.5 1,925.2
EBITDA EBITDA/Revenues	1,168.0 40.9%	58.4 4.9%	190.2 72.4%	23.9 74.1%	455.5 9.5%	188.5 19.0%	586.5 31.6%		2,628.3 23.9%
Provisions for risks and contigencies Depreciation and amortisation Comp.of subsidised assets' depreciation	7.5 381.0 (4.0)	14.0 7.1	0.0 91.2 (0.2)	20.4	(17.1) 377.2 (88.3)	(0.2) 46.6 (3.0)	16.3 122.6 (9.2)		42.1 1,130.9 (105.0)
EBIT EBIT/Revenues	783.5 27.4%	37.3 3.2%	99.1 37.8%	3.5 10.9%	183.8 3.8%	145.0 14.6%	456.9 24.6%		1,560.3 14.2%



EDP installed capacity & electricity generation



Installed Capacity - MW (1)	2008	2007	∆ MW	Electricity
Europe	14,799	13,356	1,443	Europe
LT Contracted Generation (PPAs/CMECs)	6,987	7,164	-177	LT Contrac
Hydro	4,094	4,094	-	Hydro
Run off the river	1,860	1,860	-	Run off t
Reservoir	2,234	2,234	-	Reservo
Coal	1,180	1,192	-12	Coal
Sines	1,180	1,192	-12	Sines
Fuel oil	1,713	1,878	-165	Fuel oil
Setúbal	946	946	-	Setúbal
Carregado	710	710	-	Carrego
Barreiro	56	56	-	Barreiro
Tunes		165	-165	Tunes
Special Regime	2,881	2,097	783	Special Re
Small-Hydro	160	79	81	Small-Hyd
Cogeneration+Waste	226	231	-5	Cogenero
Biomass	18	11	6	Biomass
Wind	2,477	1,776	701	Wind
Portugal	553	424	129	Portugal
Spain	1,692	1,265	427	Spain
France	232	87	145	France
Liberalised Electricity Generation	4,931	4,095	836	Liberalised
Hydro	910	910	-	Hydro
Portugal	484	484	-	Portugal
Spain	426	426	-	Spain
Coal	1,460	1,460	-	Coal
Aboño I	342	342	-	Aboño I
Aboño II	536	536	-	Aboño II
Soto Ribera I	-	-	-	Soto Rib
Soto Ribera II	236	236	-	Soto Rib
Soto Ribera III	346	346	-	Soto Rib
CCGT	2,405	1,569	836	CCGT
Ribatejo (3 groups)	1,176	1,176	-	Ribatejo
Castejón I (1 group)	393	393	-	Casteiór
Castejón III (1 group)	418	-	418	Castejór
Soto IV (1 group)	418	-	418	Soto IV (
Nuclear	156	156	_	Nuclear
Trillo	156	156	<u>-</u>	Trillo
Brazil	1,697	1,044	653	Brazil
Hydro	1,697	1,044	653	Hydro
USA	1,923	1,254	669	USA
	·	·		
Wind	1,923	1,254	669	Wind
TOTAL	10.450	15.55	0.7/5	TOTAL
TOTAL	18,419	15,654	2,765	TOTAL

Electricity Generation 2008 2007 A GWh				
Transport	Electricity Generation	2008	2007	∆ GWh
Hydro 5,916 8,976 3,060 8,00	Europe	39,525	43,025	-3,499
Run off the river 3,707 5,856 -2,149 Reservoir 2,207 3,119 -912 Coal 6,926 8,048 -1,122 Sines 6,926 8,048 -1,122 Evel oil 801 1,271 -470 Setúbal 680 960 -280 Carregado 44 197 -153 Barreiro 76 114 -37 Tunes - 0 -0 Special Regime 5,467 4,370 1,096 Small-Hydro 172 136 35 Cogeneration+Waste 1,342 1,287 55 Biomass 55 36 19 Wind 3,898 2,911 98 Portugal 1,028 735 293 Spain 2,632 2,056 575 France 238 119 119 Iberauli 1,028 735 14 Spain 1,24 <td>LT Contracted Generation (PPAs/CMECs)</td> <td></td> <td></td> <td>-4,652</td>	LT Contracted Generation (PPAs/CMECs)			-4,652
Reservoir 2,207 3,119 -912 Coal 6,726 8,048 -1,122 Fuel oil 801 1,271 -470 Settúbal 680 960 -280 Carregado 44 197 -153 Barreiro 76 114 -37 Tunes - 0 -0 Special Regime 5,447 4,370 1,096 Small-Hydro 172 136 35 Cageneration+Waste 1,342 1,287 55 Biomass 55 36 19 Wind 33,898 2,911 987 Portugal 1,028 735 293 Spain 2,632 2,056 575 France 238 119 119 Liberalised Electricity Generation 812 786 27 Coal 6,575 10,124 -3,549 Aboñol 1,767 2,517 -750 Aboñol 3,447 4,147 -699 Soto Ribera 490 1,576 -1,086 Soto Ribera 1,781 1,795 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Soto Ribera 11 1,795 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Soto Ribera 1,781 1,795 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Soto Ribera 1,781 1,795 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (1 group) 1,463 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (1 group) 1,463 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (1 group) 1,463 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (1 group) 1,463 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (1 group) 1,463 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (1 group) 1,463 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (1 group) 3,447 4,147 4,147 CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 3,447 4,470 4,470 CCGT 11,311 3,447 4,470 4,470 CCGT 11,443 3,470 4,470 4,470 CCGT 11,443 3,470 4,470 4,470 CCGT 11,444 3,470 4,470 4,470 CCGT 11,444 3,470 4,470 4,470 4,470				
Coal 6,926 8,048 −1,122 Sines 6,926 8,048 −1,122 Fuel oil 801 1,271 −470 Setúbal 680 960 −280 Carregada 44 197 −153 Barreiro 76 114 −37 Tunes − 0 −0 Special Regime 5,467 4,370 1,096 Small-Hydro 172 1,287 55 Cogeneration+Waste 1,342 1,287 55 Biomass 5,5 36 19 Wind 3,898 2,911 987 Portugal 3,898 2,911 987 Portugal 3,898 2,911 987 Spain 2,632 2,056 575 France 238 119 119 Liberalised Electricity Generation 20,416 20,355 57 Hydro 1,331 1,171 160 Portugal </td <td></td> <td></td> <td></td> <td></td>				
Sines 6,926 8,048 -1,122 Fuel oil 801 2,60 -240 Setúbal 680 960 -280 Carregado 44 197 -153 Barreiro 76 114 -37 Tunes - 0 -0 Special Regime 5,467 4,370 1,096 Small-Hydro 172 136 35 Cogeneration+Waste 1,342 1,287 55 Biomass 55 36 19 Wind 3,898 2,911 987 Portugal 1,028 735 293 Spain 1,028 735 138 Spain 1,028 735<				
Fuel oil 801 1,271 4470 Set\u00e4bal 680 980 -280 Carregado 44 197 -153 Barreiro 76 114 -37 Tunes - 0 -0 Special Regime 5,467 4,370 1,098 Small-Hydro 172 134 1,287 55 Cogeneration+Waste 1,342 1,287 55 Biomass 55 36 19 Wind 3,898 2,911 987 Portugal 1,028 735 293 Spain 2,632 2,056 575 France 238 119 119 Liberalised Electricity Generation 20,416 20,359 575 France 238 119 119 Hydro 1,331 1,171 160 Portugal 519 385 134 Spain 819 385 134 Spai				,
Setúbal 680 960 -280 Carregado 44 197 -37 Tunes 76 114 -37 Tunes - 0 -0 Special Regime 5,467 4,370 1,096 Small-Hydro 172 136 35 Cogeneration+Waste 1,342 1,287 55 Biomass 55 36 19 Wind 3,898 2,911 987 Portugal 1,028 735 293 Spain 1,2632 2,056 575 France 238 119 119 Liberalised Electricity Generation 20,416 20,359 57 Hydro 1,331 1,171 160 Portugal 519 385 134 Spain 1,267 2,517 7-75 Protugal 519 385 134 Spain 1,176 2,517 7-75 Aboño I 1,767				
Carregado 44 197 - 153 8 arreiro 176 114 3 - 37 7 6 114 4 - 37 7 0 - 0 - 0 Tunes - 0 - 0 - 0 - 0 - 0 Special Regime 5,467 4,370 1,096 1,096 Small-Hydro 172 136 35 35 Cogeneration+Waste 1,342 1,287 55 55 Biomass 55 36 19 19 Wind 3,898 2,911 987 293 293 Spain 1,028 735 293 293 Spoin 2,632 2,056 575 293 Spain 2,632 2,056 575 519 France 238 119 119 119 Liberalised Electricity Generation 20,416 20,359 57 57 Hydro 1,331 1,171 160 1,171 160 Portugal 519 385 134 134 Spain 812 786 27 27 Coal 6,575 10,124 3,478 217 -3,549 Aboño I 1,767 2,517 -750 Aboño I 3,477 4,147 -699 Soto Ribera II 490 1,576 -1,086 -1,086 Soto Ribera III 871 1,887 -1,017 CCGT 11,113 1 7,				
Barreiro Tunes 76 114 -37 10nes 114 -37 0 -0 Special Regime 5,467 4,370 1,096 Small-Hydro 172 136 35 35 Cogeneration+Wasie 1,342 1,287 55 36 19 Wind 3,898 2,911 987 987 Portugal 1,028 735 293 291 1987 Spain 2,632 2,056 575 575 France 238 119 119 119 Liberalised Electricity Generation 20,416 20,359 57 57 Hydro 1,331 1,171 160 119 Portugal 519 385 134 385 134 Spain 812 786 27 27 Coal 6,575 10,124 -3,549 Aboño I 1,767 2,517 -750 Aboño I 3,447 4,147 -699 Soto Ribera II 871 1,887 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Castejón II (1 group) 1,463 3,44 Castejón II (1 group) 1,463 3,44 Castejón III (1 group) 5,66 566 Nuclear 1,198 1,				
Tunes - 0 -0 Special Regime 5,467 4,370 1,096 Small-Hydro 172 136 35 Cogeneration+Waste 1,342 1,287 55 Biomass 55 36 19 Wind 3,898 2,911 98 Portugal 1,028 735 293 Spain 2,632 2,056 575 France 238 119 119 Liberalised Electricity Generation 20,416 20,359 57 Hydro 1,331 1,171 160 Portugal 519 385 134 Spain 812 786 27 Coal 6,575 10,124 -3,549 Aboño I 1,767 2,517 -750 Aboño II 1,767 2,517 -750 Aboño II 3,447 4,147 -699 Soto Ribera III 490 1,576 -1,086 Soto				
Special Regime 5,467 4,370 1,096 Small-Hydro 172 136 35 Cogeneration+Waste 1,342 1,287 55 Biomass 55 36 19 Wind 3,888 2,911 987 Portugal 1,028 735 293 Spain 2,632 2,056 575 France 238 119 119 Liberalised Electricity Generation 20,416 20,355 57 Hydro 20,416 20,355 57 Hydro 1,331 1,171 160 Portugal 519 385 134 Spain 812 786 27 Coal 6,575 10,124 -3,549 Aboño I 1,767 2,517 -750 Aboño I 3,447 4,147 -699 Soto Ribera I 3 3 3 Soto Ribera III 871 1,887 -1,017		-		
Small-Hydro 172 136 35 Cogeneration+Waste 1,342 1,287 55 Biomass 55 36 19 Wind 3,898 2,911 987 Portugal 1,028 735 293 Spain 2,632 2,056 575 France 238 119 119 Liberalised Electricity Generation 20,416 20,359 57 Hydro 1,331 1,171 160 Portugal 519 385 134 Spain 812 786 27 Coal 6,575 10,124 -3,549 Aboño I 1,767 2,517 -750 Aboño I 3,447 4,147 -699 Soto Ribera II 3,447 4,147 -699 Soto Ribera III 871 1,887 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 <		5.447	4 270	
Cogeneration+Waste 1,342 1,287 55 Biomass 55 36 19 Wind 3,898 2,911 987 Portugal 1,028 735 293 Spain 2,632 2,056 575 France 238 119 119 Liberalised Electricity Generation 20,416 20,359 57 Hydro 1,331 1,171 160 Portugal 519 385 134 Spain 812 786 27 Coal 6,575 10,124 -3,549 Aboño I 1,767 2,517 -750 Aboño II 1,767 2,517 -750 Aboño II 3,447 4,147 -699 Soto Ribera II 490 1,576 -1,086 Soto Ribera III 490 1,576 -1,086 Soto Ribera III 1,781 1,795 -13 Castejón III (1 group) 1,781 1,795 -13	special regime	3,407	4,370	1,070
Biomass S5 36 19 Wind 3.898 2,911 987 Portugal 1,028 735 293 55 526 575 576 1,028 735 293 119 11				
Wind 3,898 2,911 987 Portugal 1,028 735 293 Spain 2,632 2,056 575 France 238 119 119 Liberalised Electricity Generation 20,416 20,359 57 Hydro 1,331 1,171 160 Portugal 519 385 134 Spain 812 786 27 Coal 6,575 10,124 -3,549 Aboño I 1,767 2,517 -750 Aboño II 1,767 2,517 -750 Aboño II 1,767 2,517 -750 Soto Ribera II 490 1,576 -1,086 Soto Ribera III 490 1,576 -1,086 Soto Ribera III 871 1,887 -1,017 CGGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Castejón II (1 group) 1,781 1,795		, -	,	
Portugal Spain 1,028 2,632 2,056 575 575 France 735 2,632 2,056 575 575 575 575 575 575 575 575 575 5				
Spain 2,632 2,056 575 France 238 119 1				
France 238 119 119 Liberalised Electricity Generation 20,416 20,359 57 Hydro 1,331 1,171 160 Portugal 519 385 134 Spain 812 786 27 Coal 6,575 10,124 -3,549 Aboño I 1,767 2,517 -750 Aboño II 3,447 4,147 -699 Soto Ribera II - - - - 3 3 Soto Ribera III 490 1,576 -1,086 -1,017 -1,017 CCGT 11,311 7,832 3,479 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Castejón II (1 group) 1,781 1,795 -13 Castejón III (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232				
Liberalised Electricity Generation 20,416 20,359 57 Hydro 1,331 1,171 160 Portugal 519 385 134 Spain 812 786 27 Coal 6,575 10,124 -3,549 Aboño I 1,767 2,517 -750 Aboño II 3,447 4,147 -699 Soto Ribera II 490 1,576 -1,086 Soto Ribera III 871 1,887 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Castejón I (1 group) 1,781 1,795 -13 Castejón III (1 group) 1,463 - 1,463 Soto IV (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 USA 3,906 866				
Hydro 1,331 1,171 160 Portugal 519 385 134 Spain 812 786 27 Coal 6,575 10,124 -3,549 Aboño I 1,767 2,517 -750 Aboño II 3,447 4,147 -699 Soto Ribera I - -3 3 Soto Ribera III 490 1,576 -1,086 Soto Ribera III 871 1,887 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Castejón I (1 group) 1,781 1,795 -13 Castejón I (1 group) 1,463 - 1,463 Soto IV (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769	France	238	119	119
Portugal Spain 519 812 385 786 134 27 Coal 6,575 Aboño I 1,767 10,124 2,517 -3,549 -750 -750 Aboño II 3,447 -3,547 4,147 -699 -699 Soto Ribera I 500 Soto Ribera II 871 -33 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Liberalised Electricity Generation	20,416	20,359	57
Spain 812 786 27 Coal 6,575 10,124 -3,549 Aboño I 1,767 2,517 -750 Aboño II 3,447 4,147 -699 Soto Ribera I - -3 3 Soto Ribera III 490 1,576 -1,086 Soto Ribera III 871 1,887 -1,017 CCGI 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Castejón I II (1 group) 1,781 1,795 -13 Castejón III (1 group) 1,463 - 1,463 Soto IV (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040 <td>Hydro</td> <td></td> <td></td> <td></td>	Hydro			
Coal 6,575 10,124 -3,549 Aboño I 1,767 2,517 -750 Aboño II 3,447 4,147 -699 Soto Ribera II - -3 3 Soto Ribera III 490 1,576 -1,086 Soto Ribera III 871 1,887 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Castejón I II (1 group) 1,781 1,795 -13 Castejón III (1 group) 1,463 - 1,463 Soto IV (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040	Portugal	519	385	
Aboño 1,767 2,517 -750 Aboño 3,447 4,147 -699 Soto Ribera 3 3 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Spain	812	786	27
Aboño 1,767 2,517 -750 Aboño 3,447 4,147 -699 Soto Ribera 3 3 3 Soto Ribera 490 1,576 -1,086 Soto Ribera 871 1,887 -1,017	Coal	6.575	10.124	-3.549
Aboño II 3,447 4,147 -699 Soto Ribera I - -3 3 Soto Ribera III 490 1,576 -1,086 Soto Ribera III 1,576 -1,017 CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Castejón I (1 group) 1,781 1,795 -13 Castejón III (1 group) 1,463 - 1,463 Soto IV (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040	Aboño I			
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CCGT 11,311 7,832 3,479 Ribatejo (3 groups) 7,481 6,038 1,443 Castejón I (1 group) 1,781 1,795 -13 Castejón III (1 group) 1,463 - 1,463 Soto IV (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040		490	1,576	-1,086
Ribatejo (3 groups) 7,481 6,038 1,443 Castejón I (1 group) 1,781 1,795 -13 Castejón III (1 group) 1,463 - 1,463 Soto IV (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040	Soto Ribera III	871	1,887	-1,017
Ribatejo (3 groups) 7,481 6,038 1,443 Castejón I (1 group) 1,781 1,795 -13 Castejón III (1 group) 1,463 - 1,463 Soto IV (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040	CCGI	11.311	7 832	3 479
Castejón I (1 group) 1,781 1,795 -13 Castejón III (1 group) 1,463 - 1,463 Soto IV (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040				
Castejón III (1 group) 1,463 - 1,463 Soto IV (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040				
Soto IV (1 group) 586 - 586 Nuclear 1,198 1,232 -34 Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040			-	
Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040			-	
Trillo 1,198 1,232 -34 Brazil 5,473 4,704 769 Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040	Nuclear	1 100	1 222	-34
Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040		,		
Hydro 5,473 4,704 769 USA 3,906 866 3,040 Wind 3,906 866 3,040	Rrazil	5 A73	4 704	740
USA 3,906 866 3,040 Wind 3,906 866 3,040	DI GZII	5,475	4,704	707
Wind 3,906 866 3,040	<u>Hydro</u>	5,473	4,704	769
	USA	3,906	866	3,040
TOTAL 48,905 48,595 310	Wind	3,906	866	3,040
TOTAL 48,905 48,595 310				
	TOTAL	48,905	48,595	310

^[1] Installed capacity that contributed to the revenues in the period.

EDP CO2 Emissions



CO2 Emissions	CO2 Emissions (abs	CO2 Emissions (absolute,MtCO2)		es/GWh)	Gross Production (GWh)		
	2008	2007	2008	2007	2008	2007	
TOTAL PPA's/CMECs Coal Fuel Oil + Natural Gas	6,985 6,151 833	8,374 7,180 1,194	0.83 0.61	0.84 0.65	8,805 7,439 1,366	10,367 8,524 1,843	
TOTAL LIBERALISED GENERATION Coal CCGT		14,103 11,261 2,842	1.13 0.35	1.05 0.36	18,060 7,052 11,008	18,761 10,758 8,003	
SPECIAL REGIME	981	945	0.31	0.30	3,190	3,126	
TOTAL PRODUCTION THERMAL	19,797	23,422	0.66	0.73	30,055	32,253	
CO, FREE GENERATION					20,571	19,035	
TOTAL PRODUCTION			0.39	0.46	50,626	51,288	