Enel SpA Investor Relations



2011 Interim Results

August 3, 2011

Enel SpA Investor Relations

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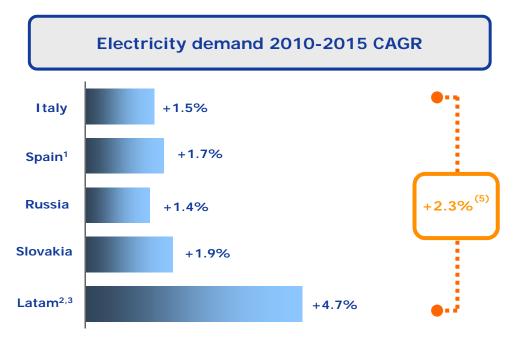


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1H2011 results

1H11 electricity demand vs. Plan assumptions





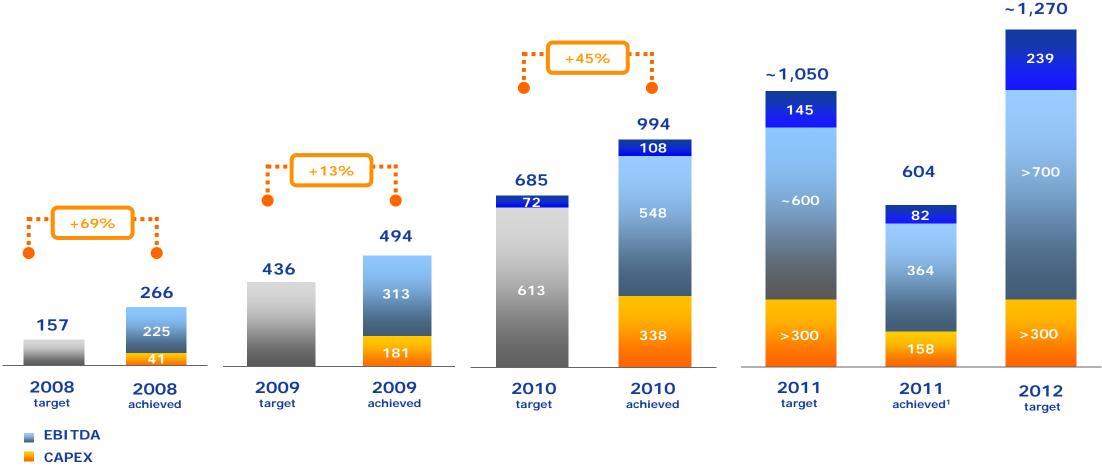
1. Not adjusted data

- 2. Source: Terna press release as of July 29, 2011
- 3. Peninsular
- 4. Brazil, Chile (CIS), Colombia, Peru, Argentina
- 5. Average demand growth weighted by production





Enel-Endesa's synergy programme and targets



Endesa's Zenith programme

Converging towards a "one company" model

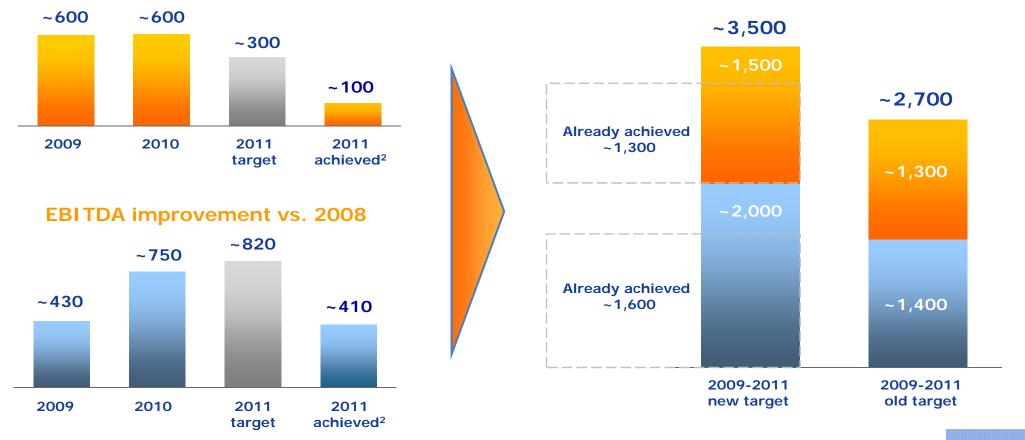


1H2011 results

Cash flow optimization¹: Zenith (€mn)

Working Capital and Capex optimization vs. 2008

Cumulated savings³ vs. 2008

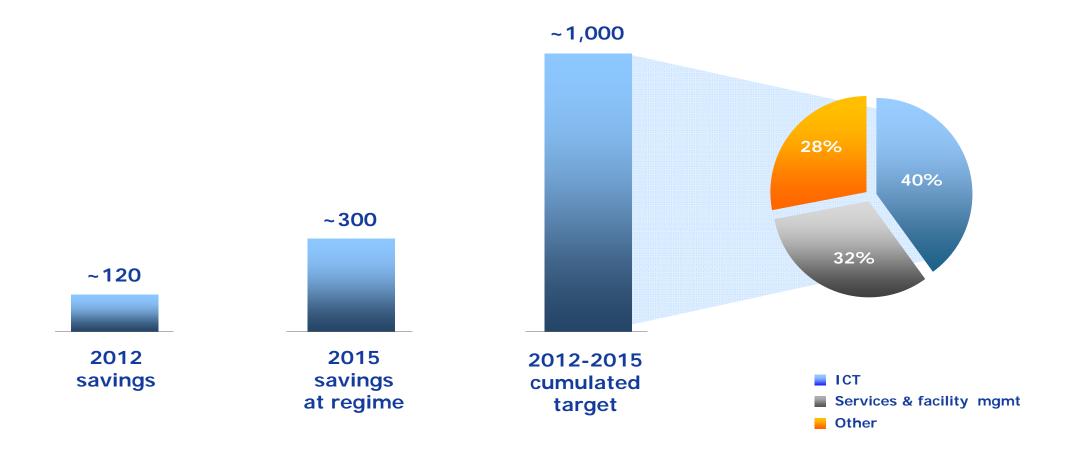


Enhancing revenues and core savings through efficiencies

Excluding Endesa
 On a yearly basis
 Pre-tax



Cash cost savings¹: Zenith 2 (€mn)



Streamlining processes and optimizing cash costs



1. Cash cost savings vs 2010

Financial highlights: consolidated

€mn	1H10	1H11	%
Revenues	34,802	38,391	+10.3
EBITDA	8,878	8,929	+0.6
- recurring ¹	8,878	8,531	-3.9
EBIT	6,083	6,072	-0.2
Group net income	2,425	2,552	+5.2
Group net ordinary income ¹	2,425	2,305	-4.9
Net debt	44,924 ^{(2),(3)}	46,135 ⁽³⁾	+2.7



1. Excluding capital gains, losses and one-off items

2. As of December 31, 2010

3. Excluding net debt of assets held for sale

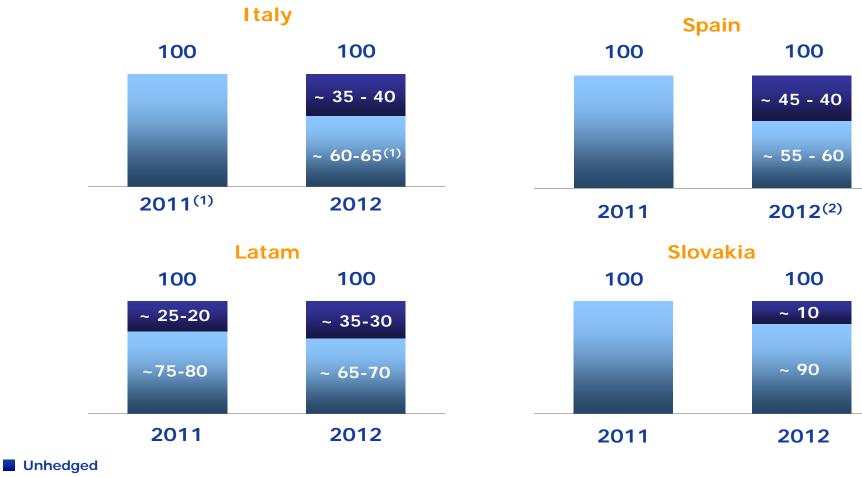
From EBIT to Net Income

€mn	1H10	1H11	%
EBIT	6,083	6,072	-0.2
Net financial charges	(1,766)	(1,410)	-20.2
Interest charges Other	1,398 368	1,410 0	+0.9
Net income from equity investments using equity method	(1)	63	n.m.
EBT	4,316	4,725	+9.5
Income tax	(1,263)	(1,536)	+21.6
Net income (continuing operations & including third parties)	3,053	3,189	+4.5
Minorities	(628)	(637)	+1.4
Group net income	2,425	2,552	+5.2



Focus on forward electricity sales



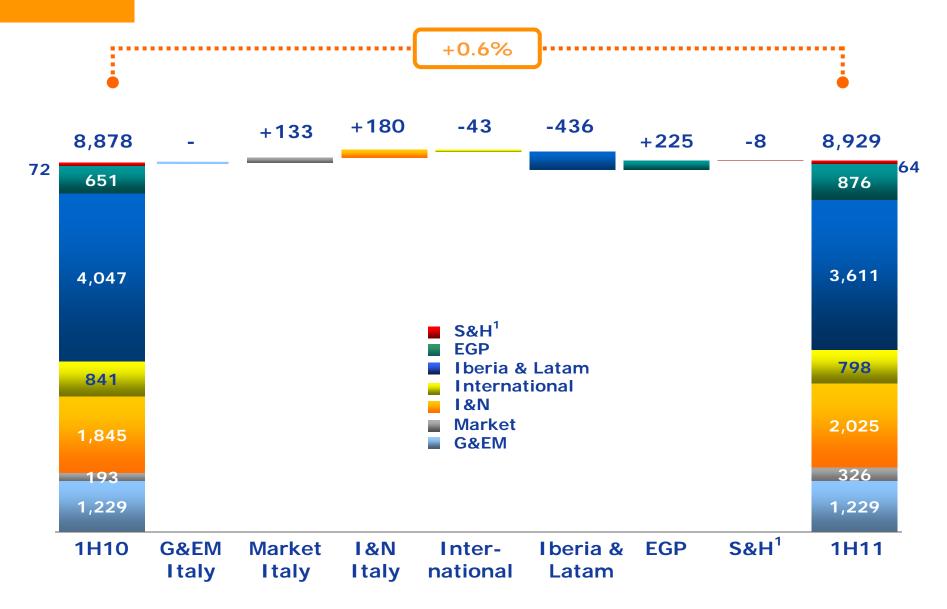


Hedged



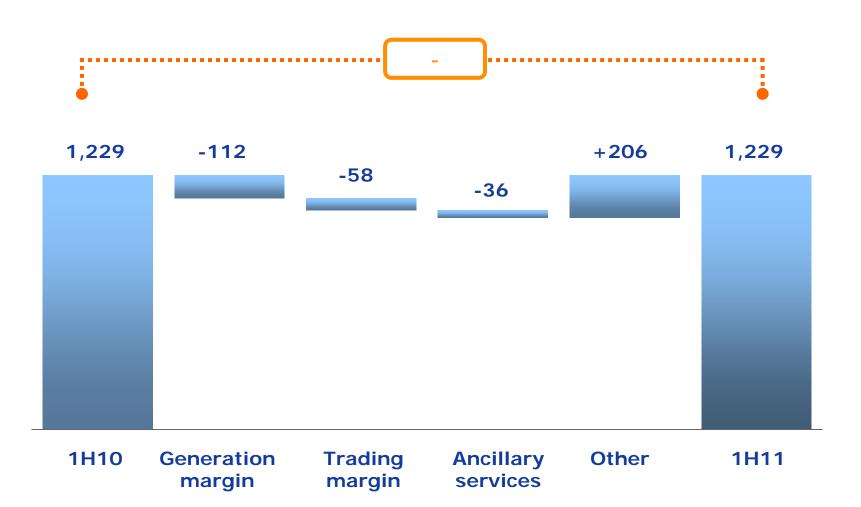


Group EBITDA evolution (€mn)





EBITDA evolution: G&EM Italy (€mn)





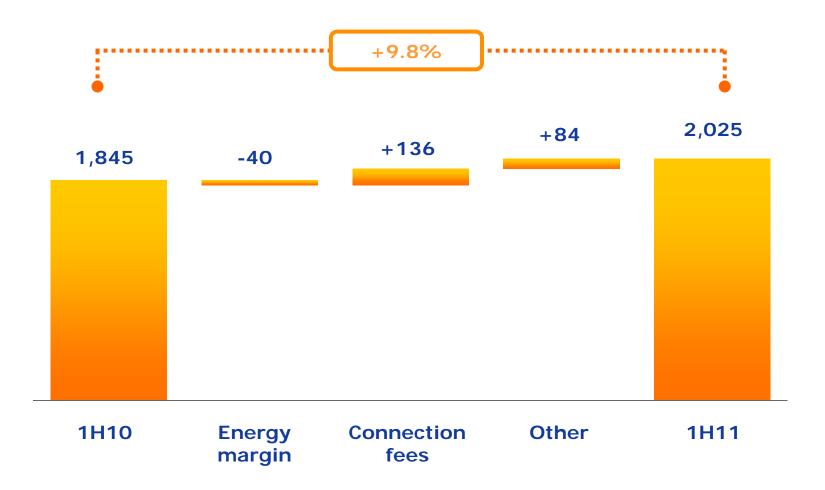
EBITDA evolution: Market Italy (€mn)





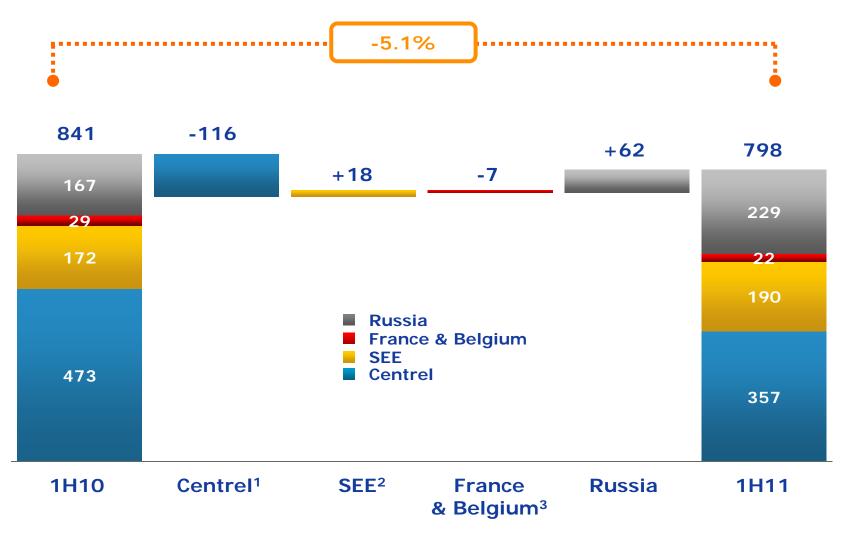


EBITDA evolution: Infrastructure & Networks Italy (€mn)





EBITDA evolution: International (€mn)





1. Slovenské Elektrárne

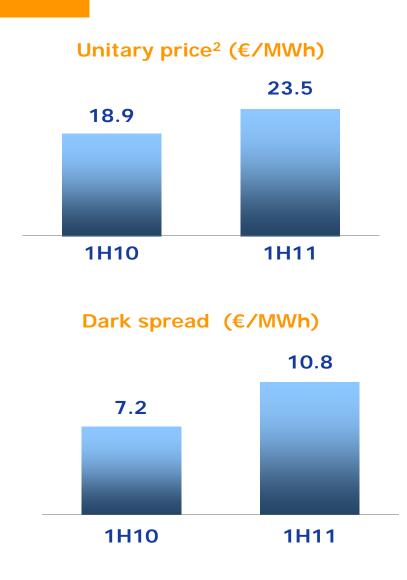
2. Romanian and Bulgarian operations

3. Including Enel Investment Holding

1H2011 results

Enel SpA **Investor Relations**

Focus on Russia¹



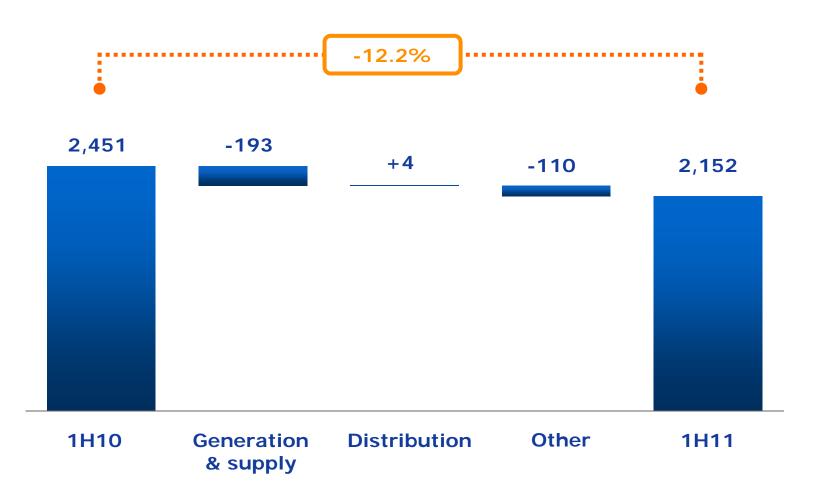
Capacity payment (€/MW per month)





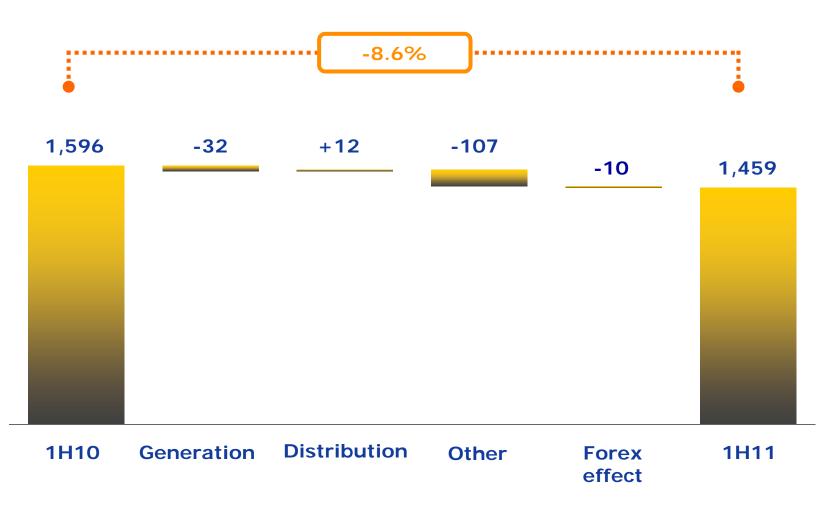


EBITDA evolution¹: Endesa - Iberia (€mn)





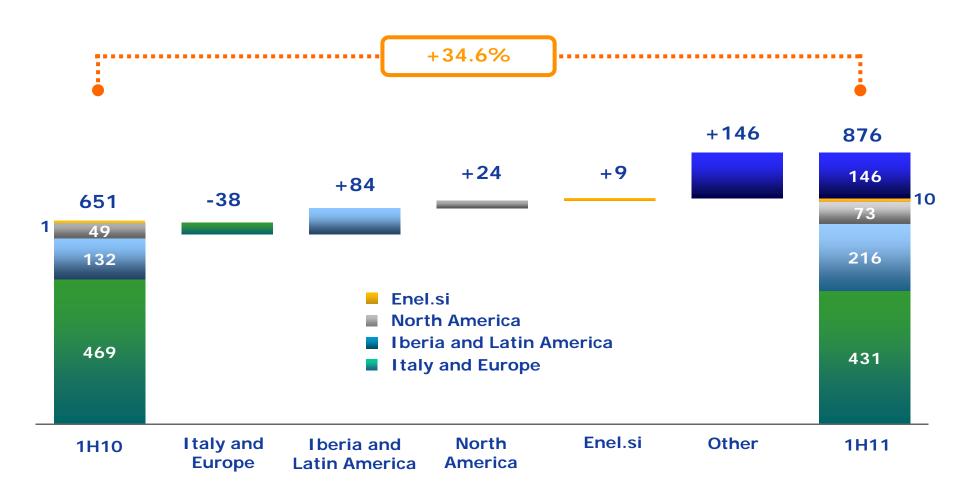
EBITDA evolution¹: Endesa - Latam (€mn)





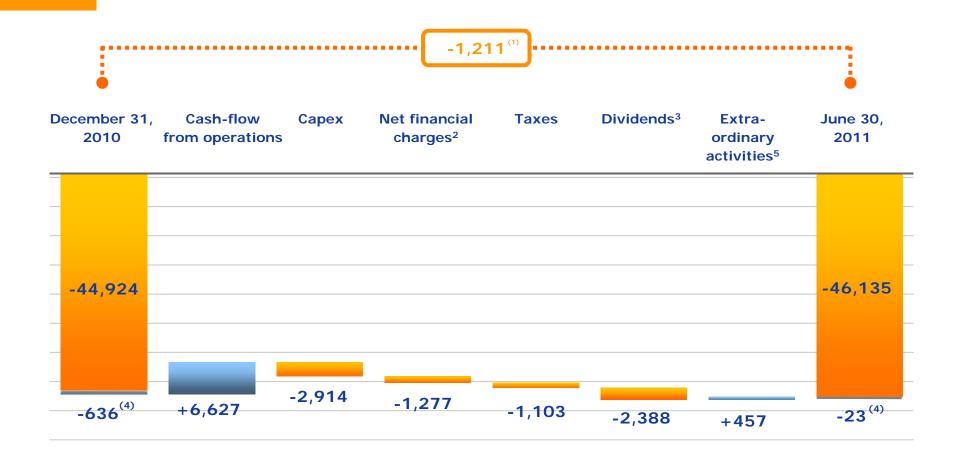
1. Enel's GAAP figures

EBITDA evolution: Enel Green Power (€mn)











1. Net debt change calculated on continuing operations

2. Net financial charges due to interest expenses

3. Including 693€mn of dividends paid to minorities

4. Net financial debt of assets held for sale

5. Mainly related with Maritza sale impacting discontinuing operations



Full year 2011 overview

New capacity in operation

Better operational performance

Cash flow optimization



2011 overall financial targets confirmed



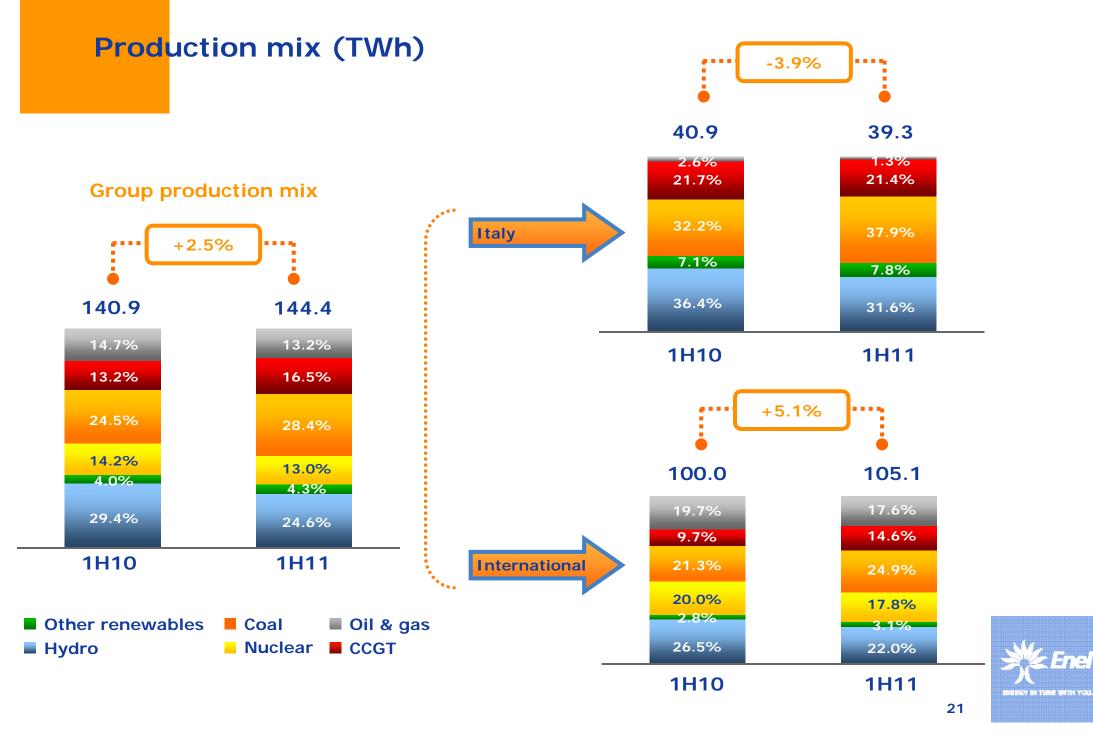
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Annexes





1H2011 Group total net installed capacity¹: breakdown by source and location

MW	Hydro	Other ren.	Nuclear	Coal	CCGT	Oil & gas ST/OCGT	TOTAL
Italy	13,754	1,331		6,804	5,964	12,021	39,874
Iberia	4,686	1,633	3,531	5,466	4,538 ⁽²⁾	5,023 ⁽³⁾	24,877
Centrel	2,329	4	1,818	850		400	5,401
SEE	14	413 ⁽⁴⁾		-	-		427
Americas	9,586	575		488	3,864	2,491	17,004
Russia	-			3,623	-	4,600	8,223
TOTAL	30,369	3,956	5,349	17,231	14,366	24,535	95,806
1. Including Group renew	able capacity		g 1,013 MW of insta	alled capacity in Irela			22

IEEGY IN TUNE WITH YOU

1H2011 Group total net production¹: breakdown by source and location

GWh	Hydro	Other ren.	Nuclear	Coal	CCGT	Oil & gas ST/OCGT	TOTAL
Italy	12,436	3,063	-	14,894	8,396	508	39,297
Iberia	4,229	1,755	11,304	11,319	4,280 ⁽²⁾	4,899 ⁽³⁾	37,786
Centrel	2,024	12	7,393	1,213			10,642
SEE	23	316 ⁽⁴⁾		2,624			2,963
Americas	16,817	1,110		1,050	11,104	2,934	33,015
Russia	-			9,962		10,706	20,668
TOTAL	35,529	6,256	18,697	41,062	23,780	19,047	144,371
1. Including Group renews	able production	3. Includin	a 52 GWh of net pro	duction in Ireland			23



1. Including Group renewable production

2. Including 426 GWh of net production in Morocco

1H2011 renewables net installed capacity: breakdown by source and location

MW	Hydro	Geothermal	Wind	Other	TOTAL
Italy & Europe	1,524	728	951	24	3,227
Iberia & Latam	702	-	1,537	120	2,359
North America	313	47	405	21	786
TOTAL	2,539	775	2,893	165	6,372

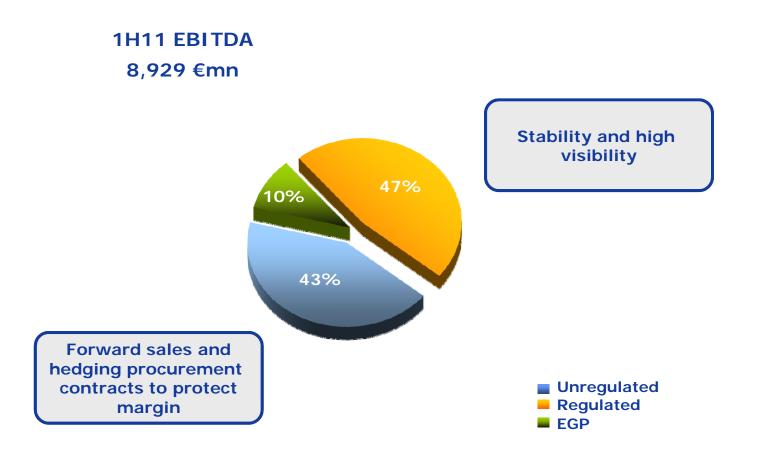


1H2011 renewables net production: breakdown by source and location

GWh	Hydro	Geothermal	Wind	Other	TOTAL
Italy & Europe	3,275	2,656	715	3	6,649
Iberia & Latam	1,705	-	1,560	232	3,497
	-				
North America	622	140	755	93	1,610
TOTAL	5,602	2,796	3,030	328	11,756



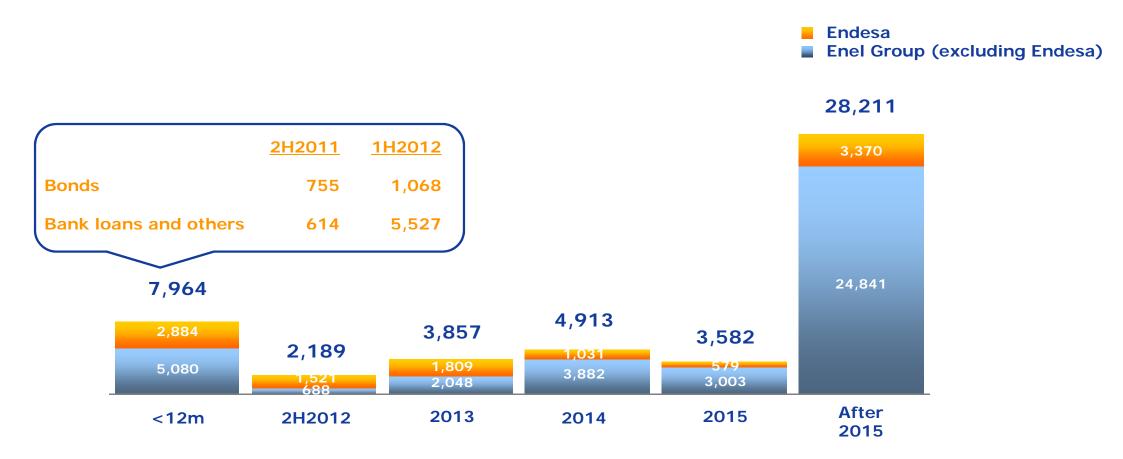
Group EBITDA: regulated/unregulated activities





1H2011 results - Financial annexes

Enel's long-term debt maturity profile (€mn)



6 years and 4 month Average cost of gross debt: 4.9%



Enel Group liquidity analysis (€mn)

	Amount	Outstanding	Available
Committed credit lines	25,999	7,740	18,259 ⁽¹⁾
Cash and cash equivalents	-	(3,708)	3,708
Total	25,999	4,032	21,967
Uncommitted lines	4,003	2,413	1,589
Commercial paper	11,321	7,112	4,209
Total liquidity	41,322	13,557	27,765



Debt structure¹

- Average debt maturity: 6 years and 4 months
- Average cost of gross debt²: 4.9%
- (Fixed+hedged)/Total gross long-term debt: 79%
- (Fixed+hedged)/Total net debt: 83%
- Rating: S&P's = A-/A-2 Negative outlook; Moody's = A2/P-1 Negative outlook
 Fitch = A-/F2 Stable outlook

€mn	December 31, 2010	June 30, 2011	%
Long-term	49,873	39,903	-20.0
Short-term ³	11,208	17,908	+59.8
Cash⁴	(16,157)	(11,676)	-27.7
Net debt	44,924	46,135	+2.7

1. As of June 30th, 2011

2. Average cost of net debt equal to 6.0%

3. Including current maturities of long-term debt

4. Including factoring and other current receivables



Enel's group financial debt evolution¹

€mn	Group (exclue	ding Endesa)	Ende	<u>Group - Total</u>	
	12.31.2010	06.30.2011	12.31.2010	06.30.2011	06.30.2011
Bank loans – maturities > 12m	10,778	6,536	4,806	1,667	8,203
Bonds – maturities > 12m	28,655	27,566	5,746	5,798	33,364
Preference shares > 12m	-	-	1,474	179	179
Other loans – maturities > 12m	257	338	724	668	1,006
Financial receivables – maturities > 12m	-1,439	-1,783	-1,128	-1,066	-2,849
Total net LT debt - maturities > 12m	38,251	32,657	11,622	7,246	39,903
Bank loans – maturities < 12m	465	3,849	484	2,087	5,936
Bonds – maturities < 12m	1,138	1,194	716	629	1,823
Preference shares < 12m	-	-	-	-	-
Other loans – maturities < 12m	27	37	169	168	205
Financial receivables – maturities < 12m	-25	-45	-9,265	-6,238	-6,283
Total net LT debt - maturities < 12m	1,605	5,035	-7,896	-3,354	-1,681
Other ST bank debt	211	2,509	70	98	2,607
Commercial paper	5,343	5,485	2,062	1,613	7,098
Cash Collateral and other derivatives payables	343	176	-		176
Other ST financial debt	-129	11	51	52	63
ST debt	6,026	8,181	2,183	1,763	9,944
Factoring receivables	-319	-260	-	-	-260
Cash Collateral and other derivatives receivables	-671	-899	-47	-	-899
Other ST financial receivables	-415	-251	-156	-237	-488
Cash at banks and marketable securities	-3,427	-2,198	-1,832	-1,548	-3,746
Total net ST debt (incl. current maturities)	2,799	9,608	-7,748	-3,376	6,232
Net financial debt	41,050	42,265	3,874	3,870	46,135



Enel's group financial debt by subsidiary¹

€mn	Enel SpA	Endesa	EFI ²	EIH ²	Slovenské	EP ²	ED ²	Other	Total
Bonds	15,294	6,427	12,812	297	-	-	-	357	35,187
Bank loans	4,159	3,754	1,507	-	511	651	2,175	1,382	14,139
Preference shares	s -	179	-	-	-	-	-	-	179
Other loans	(153)	(6,468)	-	-	(524)	(193)	(54)	(529)	(7,921)
Commercial pape	r -	1,613	5,440	-	-	-	-	45	7,098
Other	788	(1,636)	(3)	(83)	(15)	-	(132)	(1,466)	(2,547)
Total	20,088	3,869	19,756	214	(28)	458	1,989	(211)	46,135



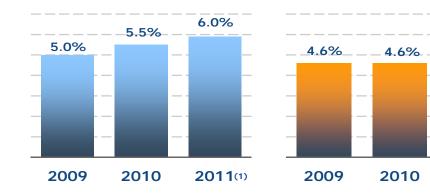
Enel's group financial debt

Average cost of net debt

Average cost of gross debt

4.9%

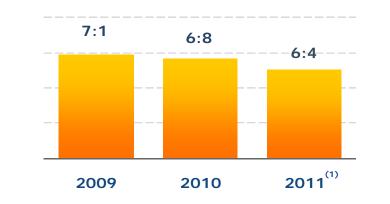
2011(1)



Net financial debt (€bn)



Average residual maturity (years:months)



Fixed + Hedged /Total net debt

Fixed + Hedged /Total gross long term debt





Enel's long-term debt maturity profile (€mn)

€mn	<12m	2H2012	2013	2014	2015	After 2015
Bank loans Bonds Other Total	3,850 1,193 37 5,080	607 39 22 668	407 1,614 27 2,048	1,822 2,029 31 3,882	492 2,471 40 3,003	3,212 21,411 218 24,841
Endesa						
€mn	<12m	2H2012	2013	2014	2015	After 2015
Bank loans Bonds Other ¹ Total	2,086 630 168 2,884	180 1,272 69 1,521	323 1,205 281 1,809	344 578 109 1,031	200 351 28 579	616 2,394 360 3,370

Enel Group (excluding Endesa)



Enel Group liquidity analysis excluding Endesa (€mn)¹

	Amount	Outstanding	Available
60M credit facility for Endesa acquisition	1,933	1,933	-
2009 credit facility for Endesa acquisition (2014)	1,359	1,359	-
2009 credit facility for Endesa acquisition (2016)	617	617	-
Other committed credit lines ²	14,748	2,572	12,176
Total committed credit lines	18,657	6,481	12,176
Other short-term bank debt – uncommitted lines	2,660	2,411	249
Total credit lines	21,317	8,892	12,425
Commercial paper	6,045	5,496	549
Total credit lines + CP	27,362	14,388	12,974
Cash and cash equivalents	-	(2,160)	2,160
Total liquidity	27,362	12,228	15,134

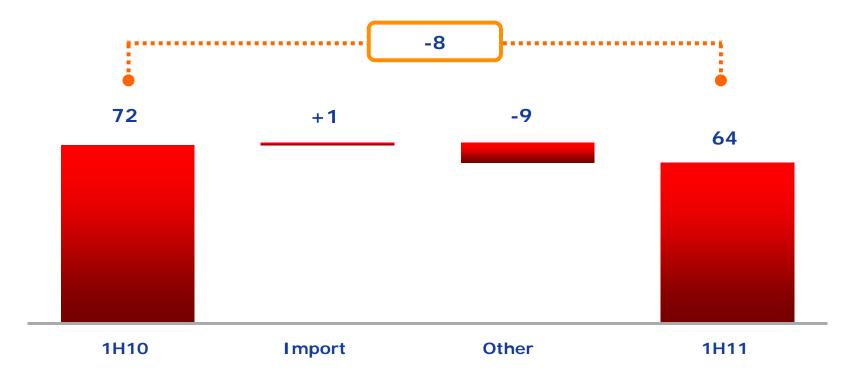


Endesa liquidity analysis (€mn)¹

	Amount	Outstanding	Available
Total committed credit lines	7,342	1,259	6,083
Other short-term bank debt – uncommitted lines	1,343	3	1,340
Total credit lines	8,685	1,262	7,423
Commercial paper issued by the Endesa Group	5,276	1,616	3,660
Total credit lines + CP	13,961	2,878	11,083
Cash and cash equivalents	-	(1,548)	1,548
Total liquidity	13,961	1,330	12,631

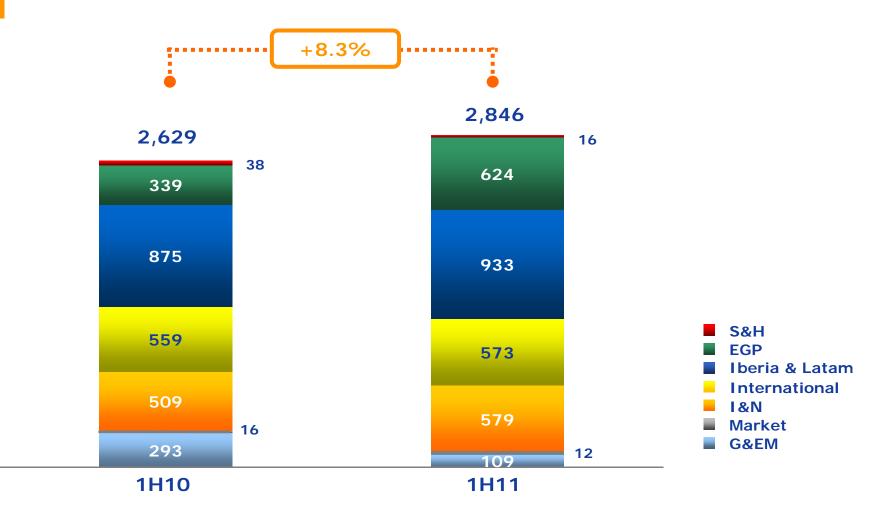


EBITDA evolution - Services & Holding¹ (€mn)





Capex by business area (€mn)¹





1. Continuing operations, gross of connection fees.

Balance sheet

€mn	FY10	1H11	%
Net financial debt	44,924	46,135	+2.7
Shareholders' equity	53,866	54,237	+0.7
Net capital employed	98,790	100,372	+1.6



Generation & Energy Management - Italy

€mn	1H10	1H11	%
Revenues	8,236	10,222	+24.1
EBITDA	1,229	1,229	-
EBIT	960	940	-2.1
Сарех	293	109	-62.8
Headcount	6,601 ⁽¹⁾	6,447	-2.3



Market - Italy

€mn	1H10	1H11	%
Revenues	9,148	8,803	-3.8
EBITDA	193	326	+68.9
EBIT	51	180	+252.9
Сарех	16	12	-25.0
Headcount	3,823 ⁽¹⁾	3,775	-1.3



Infrastructure & Network - Italy

€mn	1H10	1H11	%
Revenues	3,414	3,594	+5.3
EBITDA	1,845	2,025	+9.8
EBIT	1,405	1,567	+11.5
Capex	509	579	+13.8
Headcount	19,152 ⁽¹⁾	19,122	-0.2



International

€mn	1H10	1H11	%
Revenues	3,111	3,819	+22.8
EBITDA	841	798	-5.1
EBIT	581	496	-14.6
Сарех	559	573	+2.5
Headcount	14,876 ⁽¹⁾	14,250	-4.2



Iberia & Latam

€mn	1H10	1H11	%
Revenues	14,843	15,844	+6.7
EBITDA	4,047	3,611	-10.8
EBIT	2,578	2,197	-14.8
Сарех	875	933	+6.6
Headcount	24,731 ⁽¹⁾	23,242	-6.0



Enel Green Power

€mn	1H10	1H11	%
Revenues	974	1,329	+36.4
EBITDA	651	876	+34.6
EBIT	495	684	+38.2
Сарех	339	624	+84.1
Headcount	2,955 ⁽¹⁾	3,079	+4.2



Services & Holding¹

€mn	1H10	1H11	%
Revenues	1,175	1,075	-8.5
Holding	323	340	+5.3
Services	524	529	+1.0
Engineering & Innovation	328	206	-37.2
EBITDA ²	72	64	-11.1
Holding	(3)	(28)	-
Services	73	94	+28.8
Engineering & Innovation	7	7	-



1. Including the Engineering & Innovation division

2. Including Other & Elisions of -9€mn in 1H11 and -5€mn in 1H10

Services & Holding¹ - Continued

€mn	1H10	1H11	%
EBIT ²	13	8	-38.5
Holding	(6)	(33)	-
Services	19	45	+136.8
Engineering & Innovation	5	5	-
Capex	38	16	-57.9
Holding	0	2	
Services & other	34	13	-61.8
Engineering & Innovation	4	1	-75.0
Headcount	6,175 ⁽³⁾	6,162	-0.2
Holding	803	853	+6.2
Services & other	4,033	3,956	-1.9
Engineering & Innovation	1,339	1,353	+1.0



2. Including Other & Elisions of -9€mn in 1H11 and -5€mn in 1H10

3. As of December 31st, 2010

EBIT by business area (€mn)





1. Including Engineering and Innovation division and intercompany adjustments

Disclaimer

This presentation may contain certain statements that are neither reported financial results nor other historical information ("forward-looking statements"). These forward-looking statements are based on Enel S.p.A.'s current expectations and projections about future events. Because these forward-looking statements are subject to risks and uncertainties, actual future results may differ materially from those expressed in or implied by these statements due to any number of different factors, many of which are beyond the ability of Enel S.p.A. to control or estimate precisely, including changes in the regulatory environment, future market developments, fluctuations in the price and availability of fuel and other risks. You are cautioned not to place undue reliance on the forward-looking statements contained herein, which are made only as of the date of this presentation. Enel S.p.A. does not undertake any obligation to publicly release any revisions to any forward-looking statements to reflect events or circumstances after the date of this presentation.

Pursuant to art. 154-BIS, par. 2, of the Unified Financial Act of February 24, 1998, the executive in charge of preparing the corporate accounting documents at Enel, Luigi Ferraris, declares that the accounting information contained herein correspond to document results, books and accounting records.



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