September 2016



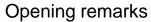
Agenda



1H 2016 consolidated r	esults	pag. 2
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2016-23: New regulator	ry period for electricity distribution in Italy	pag. 45
2016-19 Strategic Plan		pag. 51
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FY 2015 consolidated r	esults annexes	pag. 106
2016-19 Strategic Plan	annexes	pag. 115

# 1H 2016 consolidated results Delivery on strategic plan

July 28, 2016





EBITDA net of forex up ~10% on like-for-like basis Latam grows by ~40% net of forex despite economic slowdown

Outperformance of retail business offsets weak price environment in Italy and Iberia

Operational efficiency delivery on track

+0.6 GW of additional capacity, more than 1.5 GW tenders awarded +0.2 mn end users in Latam and +1.2 mn digital meters installed

3.7 €bn¹ from asset rotation and Slovenske transaction closed EGP implementing country level optimization and Latam merger on track

Financial highlights (€mn)



	1H 2016	1H 2015	$\Delta$ yoy	Like-for-like
Revenues	34,150	37,632	-9%	
Reported EBITDA	8,053	7,961	+1%	
Ordinary EBITDA <sup>1</sup>	7,929	7,688	+3%	+5% <sup>(5)</sup>
Reported EBIT	5,210	5,084	+2%	
Ordinary EBIT	5,125	4,811	+7%	
Reported Group net income	1,834	1,833	-%	
Group net ordinary income	1,742	1,604	+9%	+13% (6)
Capex <sup>2</sup>	3,714	3,092	+20%	
Net debt <sup>3</sup>	38,138	37,545 <sup>(4)</sup>	+2%	
FFO	4,150	3,023	+37%	

<sup>1.</sup> Excludes extraordinary items 1H 2016: +124 €mn Hydro Dolomiti capital gain 1H 2015: +141 €mn SE Hydropower capital gain and +132 €mn 3Sun

<sup>2.</sup> Includes capex related to assets held for sale related to Slovenske Elektrarne for 249 €mn in 1H 2016 and 254 €mn in 1H 2015

<sup>.</sup> FY 2015: net of assets held for sale (841 €mn mainly for Slovenske Elektrarne). 1H 2016: net of assets held for sale (1,224 €mn mainly for Slovenske Elektrarne)

As of December 31, 2015 5. Excludes +262 €mn one-offs in 2015 and +117 €mn in 2016 6. Excludes +123 €mn one-offs in 2015 and +68 €mn in 2016

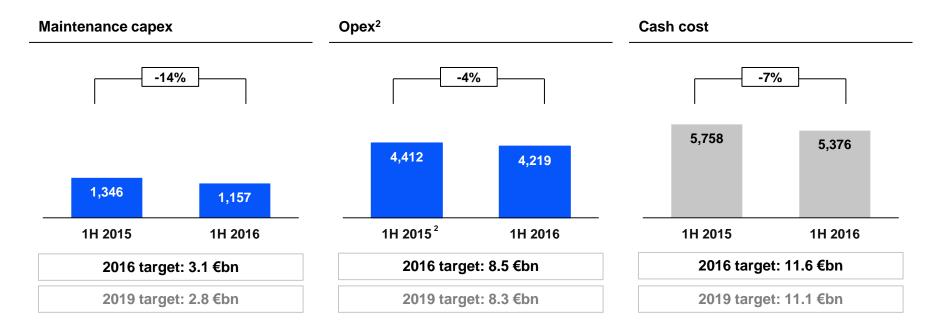


Delivery on strategic pillars

2016-19 strategic plan targets	1H 2016 delivery
Operational efficiency 2016 cash costs target: -0.9 €bn	Total savings of ~0.4 €bn
Industrial growth 2016 growth EBITDA target: +0.8 €bn	~0.3 €bn growth EBITDA in 1H 2016 2016 growth EBITDA fully secured
Group simplification EGP integration and Latam restructuring	EGP implementing country level optimization Latam merger on track
Active portfolio management 6 €bn capital recycling over 2015-19	~70% plan finalized and Slovenske closed
Shareholder remuneration Minimum DPS 2016: 0.18 €/sh	2016 DPS at 0.18 €/sh, +13% yoy

Operational efficiency¹ (€mn)



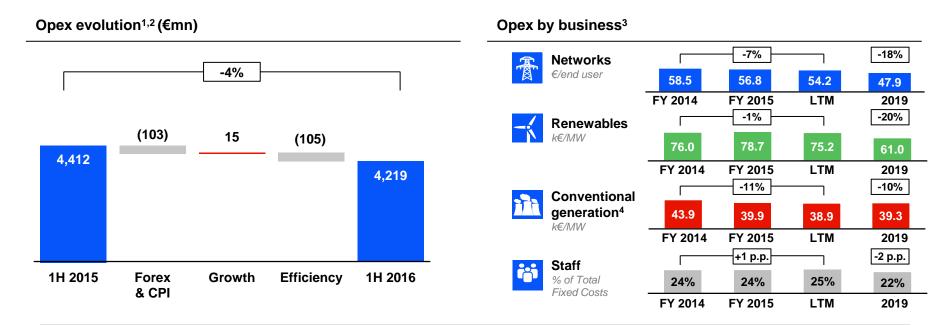


In nominal terms

<sup>2.</sup> Adjusted figure: -12 €mn one-off in 2015, +31 €mn in 2016

Operational efficiency: opex evolution



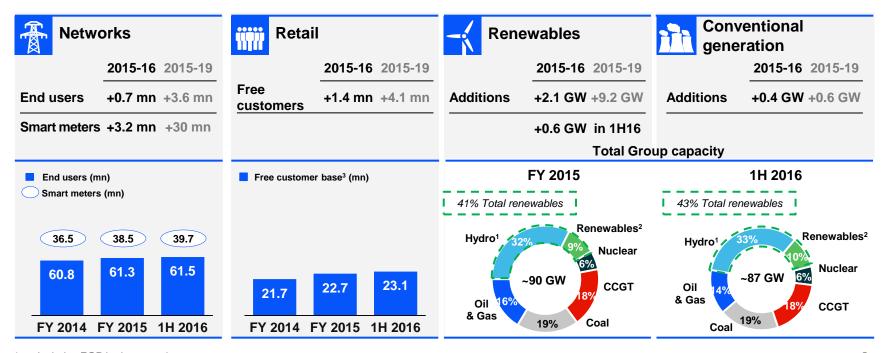


## Savings on track to meet with plan targets

<sup>1.</sup> Total fixed costs in nominal terms (net of capitalizations). Impact from acquisitions is not included

Industrial growth: operational achievements

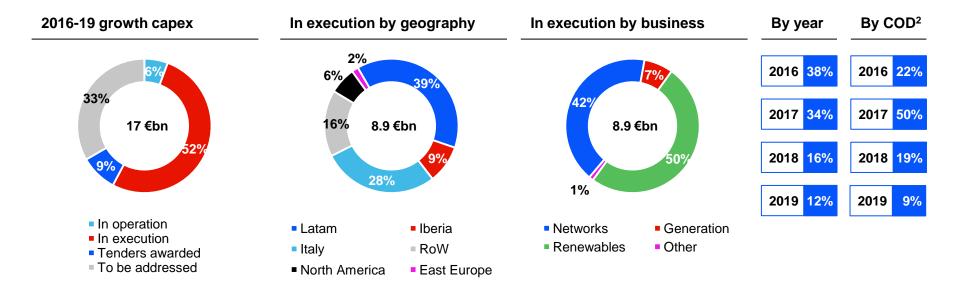




- Includes EGP hydro operations
- 2. Includes all other renewables
- 3. Only Italy and Iberia

Industrial growth: capex in execution<sup>1</sup>



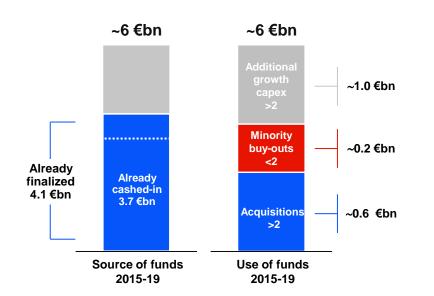


## 2016 EBITDA growth secured, with ~70% secured in outer years

- 1. Excludes assets held for sale related to Slovenske Elektrarne
- 2. Refers to capacity in Generation and Renewables

#### Active portfolio management





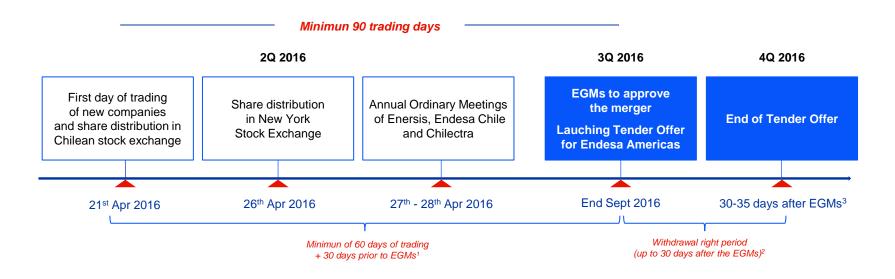
Disposals already finalized <sup>1</sup>	Cashed-in <sup>1,2</sup>	
Slovenske Elektrarne <sup>3</sup>	2.0	1.6
EGP Portugal	0.5	0.5
EGP North America	0.4	0.4
SE Hydropower - SF Energy	0.4	0.4
Hydro Dolomiti	0.3	0.3
Other	0.5	0.5
Total	4.1	3.7

#### ~70% of 5-years plan already finalized

- Impact on net debt
- 2. As of July 2016
- 3. Equity consideration for 50% Enel's stake equals to 375 €mn

Group simplification: update on Latam restructuring

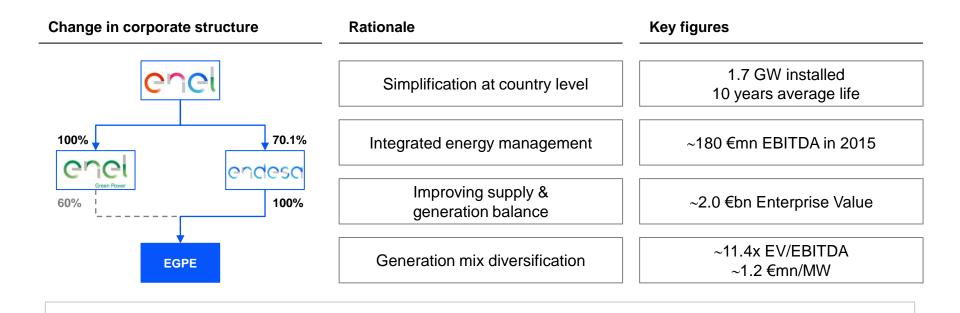




- 1. Exercise price of withdrawal right equal to the weighted average price of the 60 trading days preceding the 30th trading day prior to the EGM; except Chilectra that will be at book value
- 2. Dissenting/absent shareholders may exercise their withdrawal rights up to 30 days after the EGM and sell their shares to the Company. Capped at 7.72% of the shares in the case of Endesa Americas and 10% of the shares in the case of Enersis Americas, but only to the extent that such withdrawal right level will not lead any shareholder to exceed the maximum ownership of 65% of Enersis Americas after the merger is formalized
- 3. End of Tender Offer expected ~35 days after the EGMs

Group simplification: Enel Green Power Spain

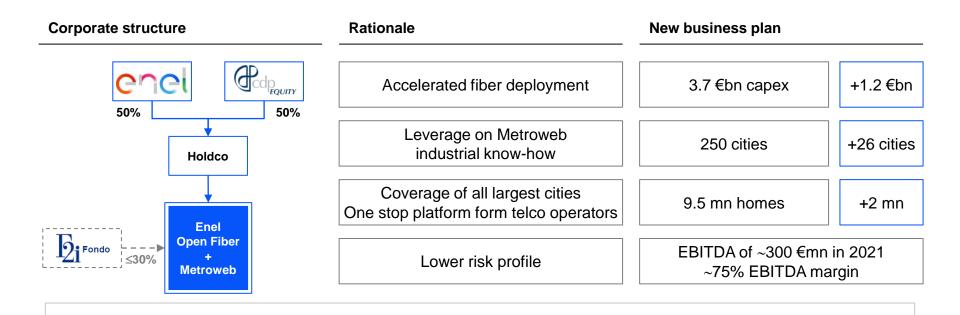




**Initiation of country level optimization** 

Acquisition and merger of Metroweb into Enel Open Fiber





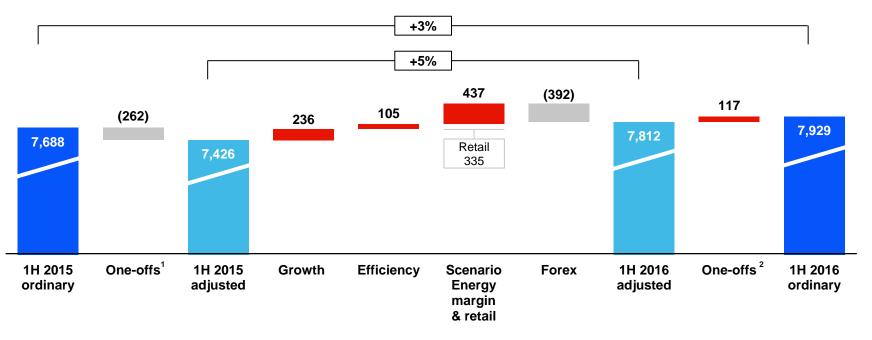
**Accelerating Enel Open Fiber business plan** 

# 1H 2016 consolidated results Financial results

July 28, 2016

Ordinary EBITDA evolution (€mn)



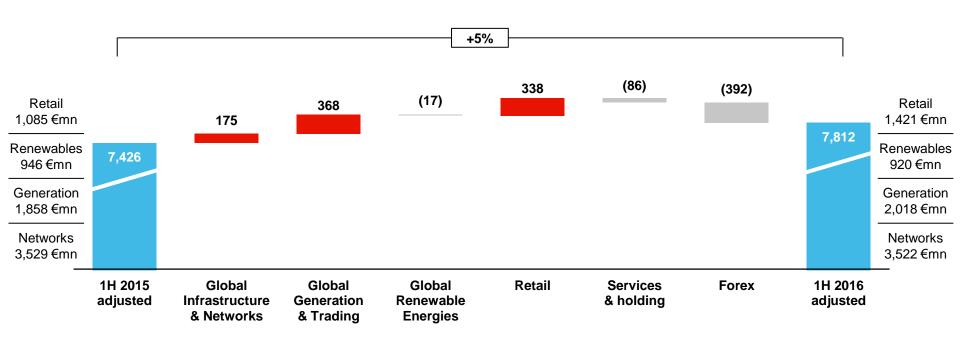


<sup>1.</sup> Includes: +184 €mn CO2 swap transaction in Iberia generation, +48 €mn in distrubution in Argentina, -16 €mn bad weather extra costs in distribution In Italy; +23 €mn Ecotax Almaraz and +23 €mn other

2. Includes: +67 €mn Ecotax in Iberia generation and +28 €mn provision release and +19 €mn capital gain on Compostilla RE in Iberia, +3 €mn other

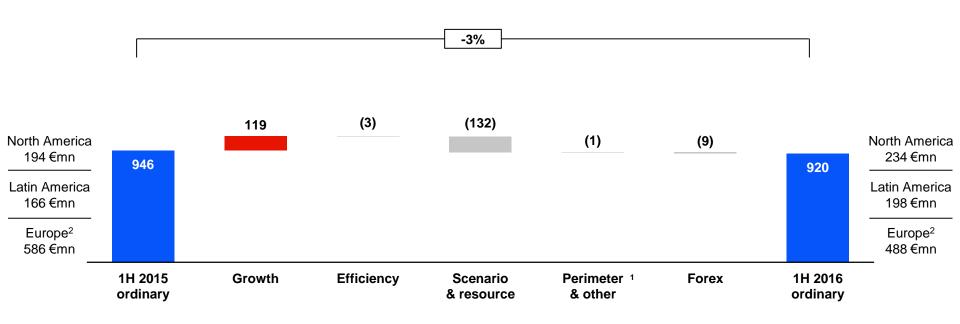
Group adjusted EBITDA by business (€mn)





Global Renewable Energies: EBITDA analysis (€mn)



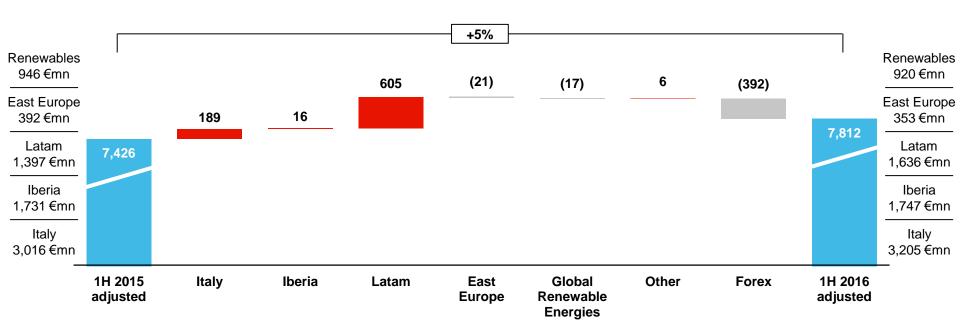


<sup>1.</sup> Mainly related to Portugal disposal and solar assets deconsolidation. Includes +30 €mn related to price adjustment on Portugugal sale

<sup>2.</sup> Includes Italy, Iberia, Rest of Europe and other countries

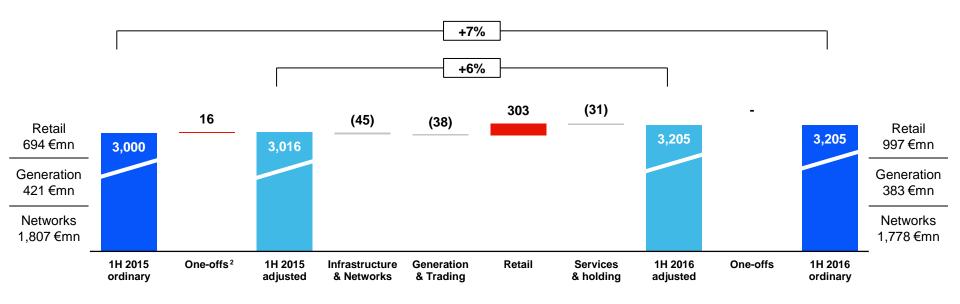
Group adjusted EBITDA by geography (€mn)





EBITDA Italy by business¹ (€mn)



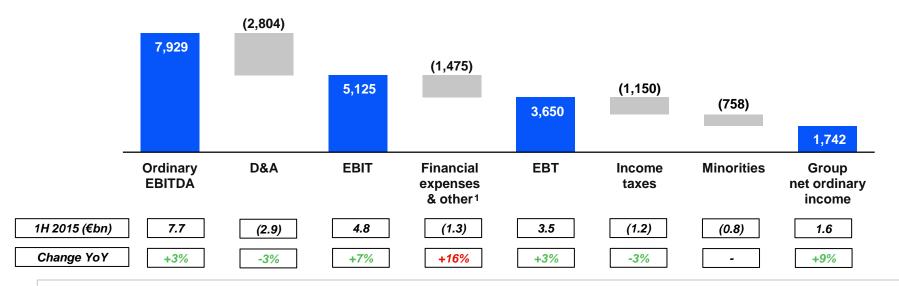


<sup>1.</sup> Excludes EBITDA from Global Renewable Energies

<sup>2.</sup> Bad weather extra costs in distribution

From ordinary EBITDA to net ordinary income (€mn)

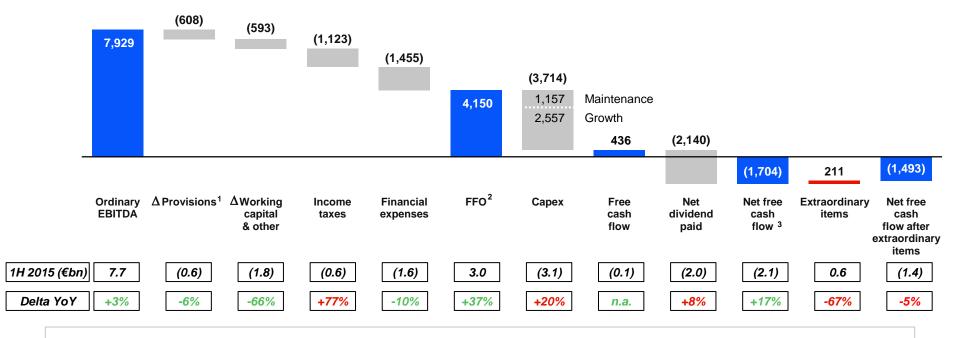




## Net income accretion increasing on a quarterly basis

Cash flow (€mn)



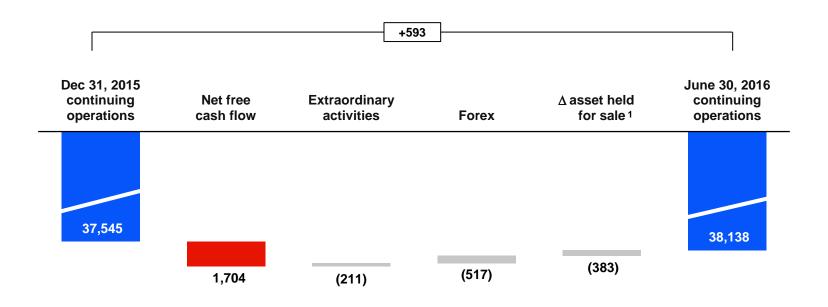


## Continuous effort in stabilizing working capital and maximizing cash generation

- Accruals, releases, utilizations of provisions in EBITDA (i.e. personnel related and risks and charges). It includes bad debt provision accruals equal to 340 €mn
- 2. Funds from operations after working capital change
- 3. Includes Slovenske Elektrarne net free cash flow of -253 €mn

Net debt evolution (€mn)

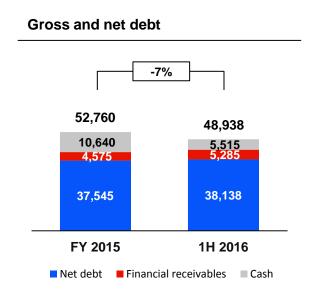


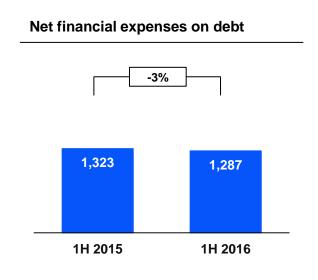


## Net debt on track to meet year-end guidance

Debt and financial expenses (€mn)



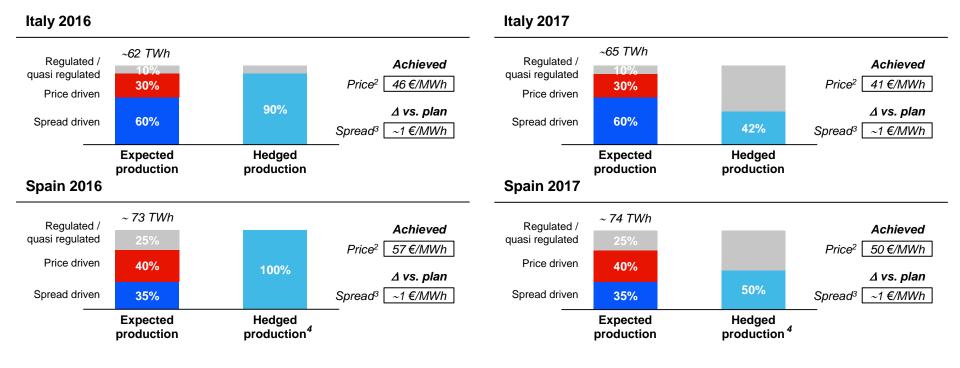




Liability management underpins future financial expenses reduction

Forward sales<sup>1</sup>





<sup>1.</sup> Includes renewable production

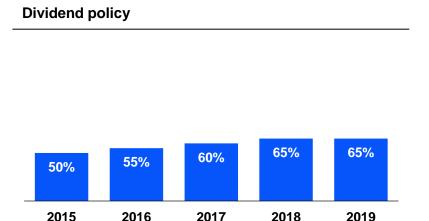
Average hedged price

<sup>3.</sup> Average on clean spark spread and clean dark spread

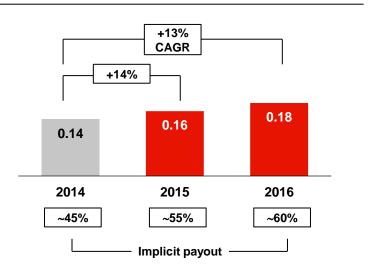
<sup>4.</sup> Includes only mainland production

#### Shareholder remuneration





#### Minimum DPS¹ (€/sh)



Proposed dividend payment on 2015 results of 0.16 € per share Implicit payout ratio of ~55%

Group targets



	2015	Old 2016	New 2016	2017	CAGR (%) 2015-19
Ordinary EBITDA (€bn)	15.0	~14.7	~15.0	~15.5	~+4%
Net ordinary income (€bn)	2.9	~3.1	~3.2	~3.4	~+11%
Minimun DPS	0.16¹ €/sh	0.18 €/sh	0.18 €/sh	-	~+17%
Pay-out	<b>50</b> %²	55%	55%	60%	+15 p.p
FFO/Net Debt	25%	23%	25%	26%	~+4 p.p.

<sup>1.</sup> Paid on June 22<sup>nd</sup>, 2016

<sup>2.</sup> Implicit payout of 55% as a consequence of newly issued shares after EGP integration

# FY 2015 consolidated results Delivery on strategic plan

March 23, 2016

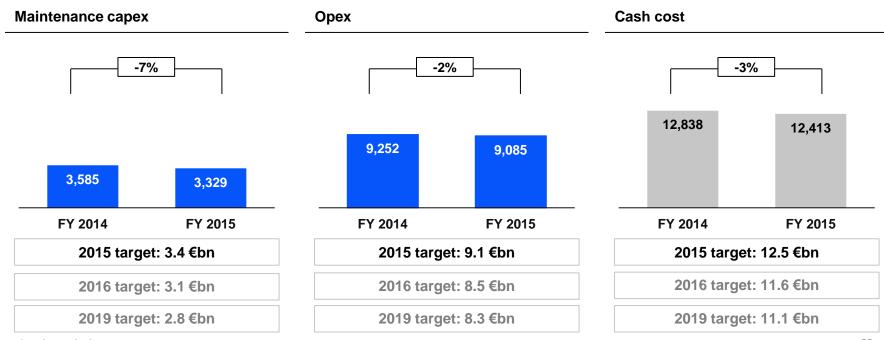
## Financial targets delivered



	2015	2015 target	∆ vs. target	2014	$\Delta$ yoy
Recurring EBITDA (€bn)	15.0	~15.0	In line	15.5	-3%
Net ordinary income (€bn)	2.9	~3.0	In line	3.0	-3%
DPS (€/sh)	0.16	0.16	In line	0.14	+14%
Net debt (€bn)	37.5	38.0	Ahead	37.4	-%
FFO/Net debt	25%	23%	Ahead	26%	-1 p.p.

Operational efficiency¹ (€mn)

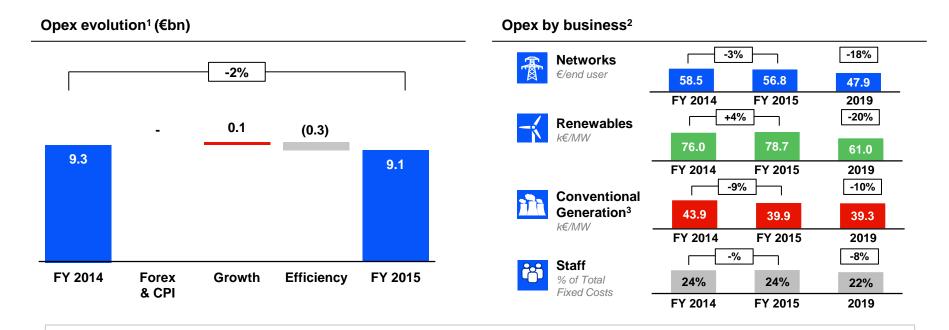




<sup>1.</sup> In nominal terms

Operational efficiency: opex evolution



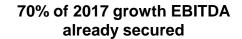


Savings in line with guidance more than offsetting inflation and growth

- 1. Total fixed costs in nominal terms (net of capitalizations). Adjusted figure net of personnel provisions. Impact from acquisitions is not included
- 2. In nominal terms
- 3. 2014 figure restated for delta perimeter

Industrial growth: growth EBITDA



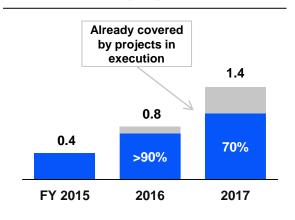


~70% of cumulative EBITDA 2015-19 already secured

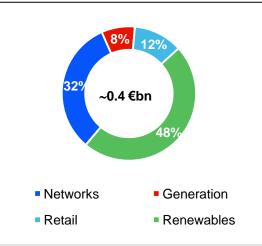
Spread over WACC >200 bps

Average time to EBITDA <2 years

#### Growth EBITDA (€bn)



#### 2015 growth EBITDA by business



High growth visibility coupled with shorter time to EBITDA

# FY 2015 consolidated results Financial results

March 23, 2016

#### Financial highlights (€mn)



	FY 2015	FY 2014	∆ yoy
Revenues	75,658	75,791	-%
EBITDA reported	15,297	15,757	-3%
Ordinary EBITDA <sup>1</sup>	15,040	15,502	-3%
EBIT reported	7,685	3,087	+149%
Ordinary EBIT	9,215	9,259	-%
Group net income reported	2,196	517	+329%
Group net ordinary income	2,887	2,994	-3%
Capex <sup>2</sup>	7,762	6,701	+16%
Net debt <sup>3</sup>	37,545	37,383	-%
FFO/net debt	25%	26%	-1 p.p.

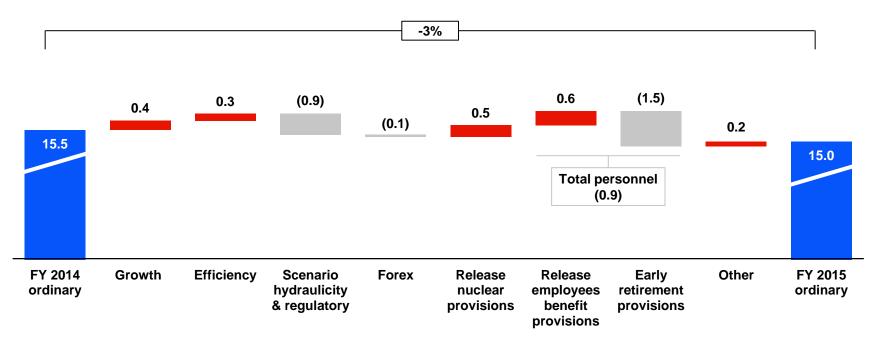
<sup>1.</sup> Extraordinary items FY 2014: +50 €mn remeasurement SE Hydropower fair value, +82 €mn Artic Russia, +123 €mn LaGeo - FY 2015: +141 €mn SE Hydropower capital gain, +116 €mn 3Sun

<sup>2.</sup> Includes assets held for sale related to Slovenske Elektrarne for 649 €mn in 2015

<sup>3.</sup> FY 2014: net of assets held for sale (-620€mn mainly for Slovenske Elektrarne). FY 2015: net of assets held for sale (-841 €mn mainly for Slovenske Elektrarne)

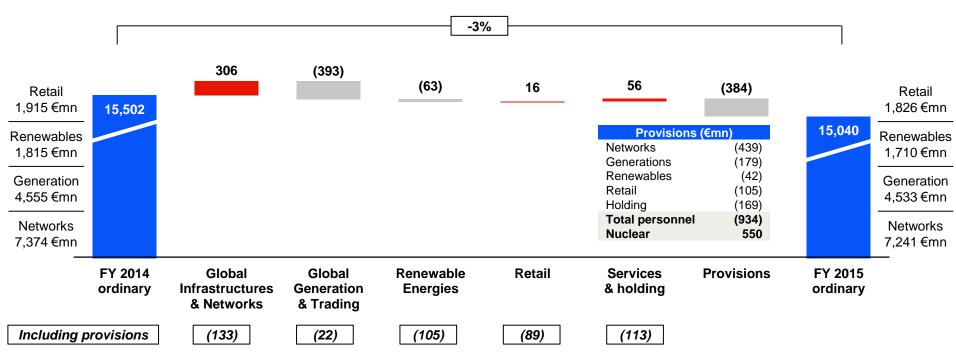
Ordinary EBITDA evolution (€bn)





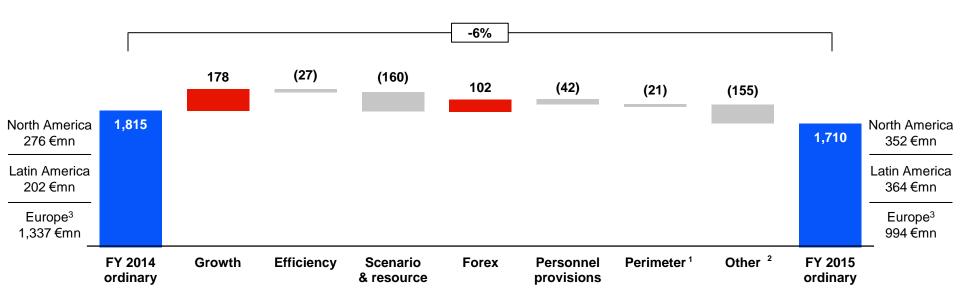
Group ordinary EBITDA by business (€mn)





Enel Green Power: EBITDA analysis (€mn)





Mainly related to France disposal

<sup>2.</sup> Includes 3Sun for 95 €mn and the capital gain on sale of French assets for 31 €mn in 2014

<sup>3.</sup> Includes Italy, Iberia, Rest of Europe and other countries

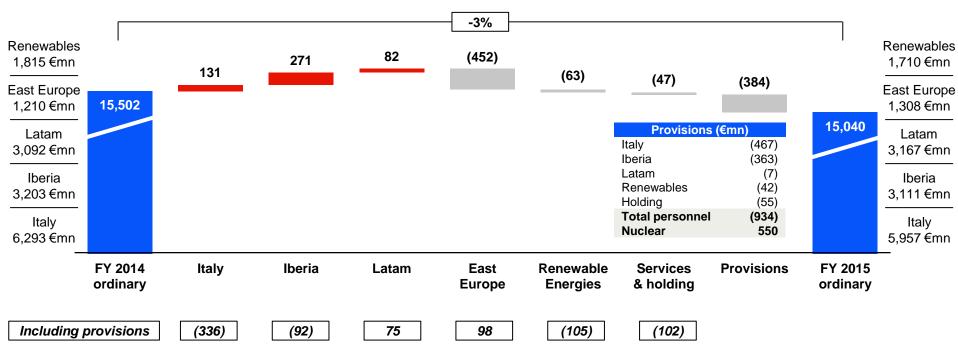
EBITDA Italy by business (€mn)





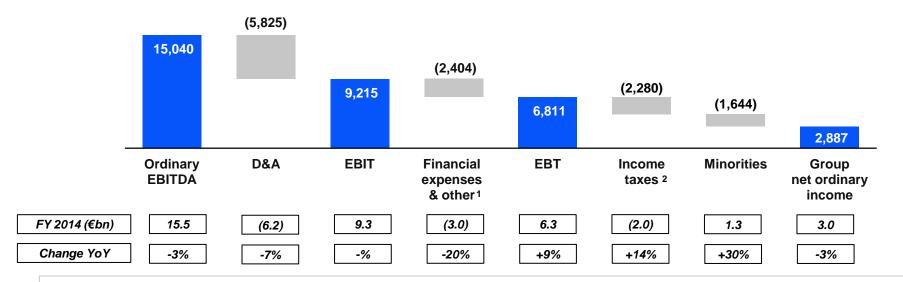
Group ordinary EBITDA by geography (€mn)





From ordinary EBITDA to net ordinary income (€mn)



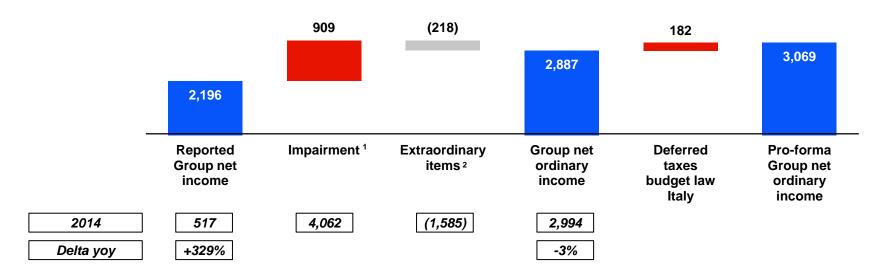


## Higher EBT due to lower D&A and financial expenses

- 1. Includes other financial expenses (-311 €mn in 2014, +158 €mn in 2015) and results from equity investments (141 €mn in 2014, 52 €mn in 2015)
- . Includes negative one-off for -164 €mn for the adjustment on deferred taxes following the approval of 2016 Italy Budget Law and the IRAP reform



From reported Group net income to Group net ordinary income (€mn)



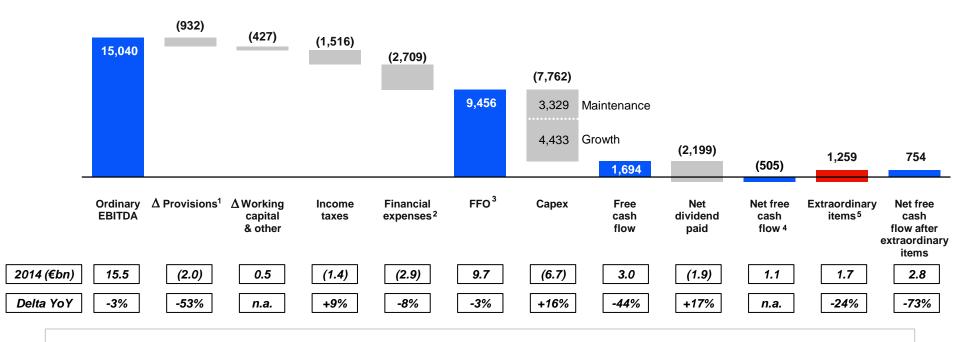
#### Stripping out one-off items net ordinary income above guidance

<sup>1.</sup> Includes 295 €mn Slokenske Elektrarne, 408 €mn Enel Russia and 91 €mn EGP Romania, Upstream gas 115 €mn

<sup>.</sup> Includes 139 €mn SE Hydropower capital gain and 79 €mn 3Sun

Cash flow (€mn)



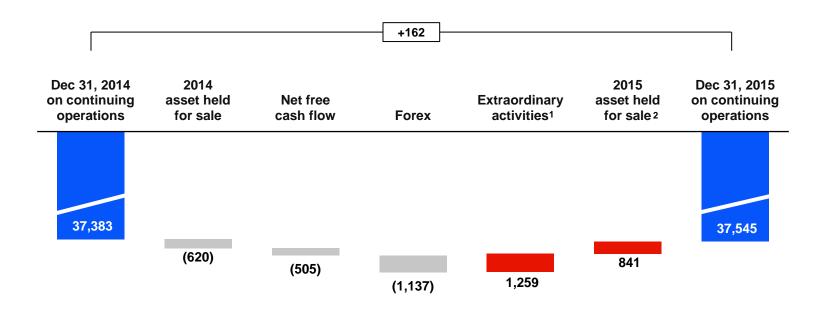


## Continuous effort in improving FFO after maintenance capex

- 1. Accruals, releases, utilizations of provisions in EBITDA (i.e. personnel related and risks and charges). It includes bad debt provision accruals equal to 828 €mn
- 2. Not including dividend received from third parties for 0.2 €bn in 2014 and 0.1 €bn in 2015 3. Funds from operations after working capital change
- Includes SE that recorded a negative net free cash flow for -362 €mn
   Includes impact from disposals for 1.6 €bn and acquisitions and minority buyout for 0.4 €bn

Net debt evolution (€mn)





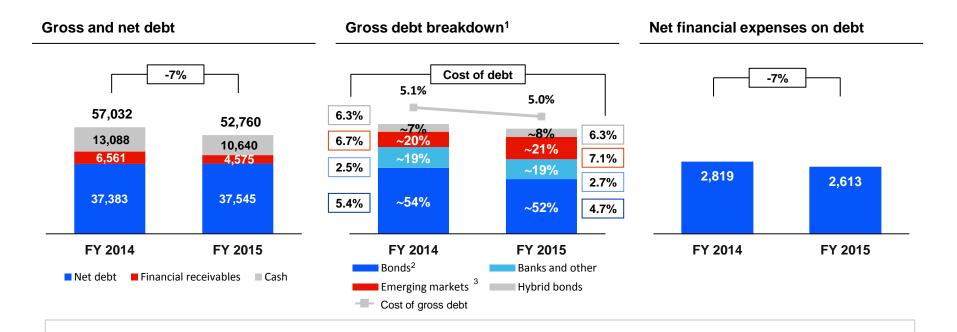
## Net debt reduction above expectations despite forex effect

<sup>1.</sup> Includes impact from disposals for 1.6 €bn and acquisitions and minority buyout for 0.3 €bn

<sup>.</sup> Includes Slovenske Elektrarne for 952 €mn and Compostilla -111 €mn

Debt and financial expenses (€mn)





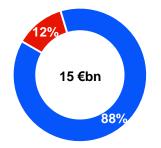
Accelerating reduction in interest charges in the last quarter of the year

- . Calculated on the average stock of debt
- 2. Excludes emerging markets and hybrid
- 3. Includes Latam and EGP perimeter

Merchant exposure: focus on Italy & Iberia (€mn)



#### 2015 Group EBITDA



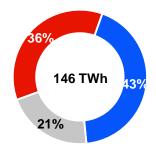
- Merchant exposure <sup>1</sup>
- Non merchant exposure

#### 2015 EBITDA Italy & Iberia



- Merchant exposure<sup>1</sup>
- Non merchant exposure

#### 2015 net production Italy & Iberia



- Price driven
- Spread driven <sup>2</sup>
- Regulated / Quasi-regulated <sup>3</sup>

## Merchant exposure mitigated ad different levels

- Includes EBITDA renewables not covered by incentives
- 2. Includes Oil & Gas, Coal and CCGT
- 3. Includes Iberian Islands and green certificates

## Investor presentation

# 2016-23: New regulatory period for electricity distribution in Italy

January 21, 2016



Summary of the regulatory decisions

Reso			
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1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4147	

#### **Published**

- 654/2015 Tariff general framework
- 583/2015 WACC
- 646/2015 Quality of service and output based regulation

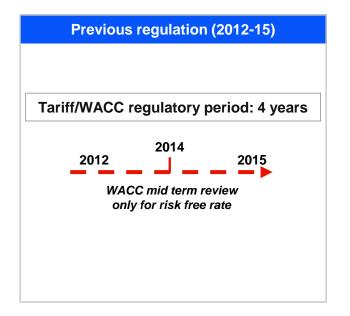
#### To be published

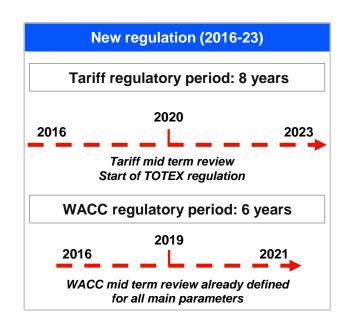
- Final allowed revenues
- Smart meters regulation

	Longer regulatory periods
Main changes	New WACC methodology
	Regulatory lag reduction
	Gradual approach to the extension of asset life
Key confirmations	Allowed opex
	No exposure to energy volumes
	Quality of service
Pillars for the future	New framework for innovative investments
	Smart meters regulation draft
	Totex regulation starting from 2020



Main changes: longer regulatory periods







Main changes: new WACC methodology (2/2)

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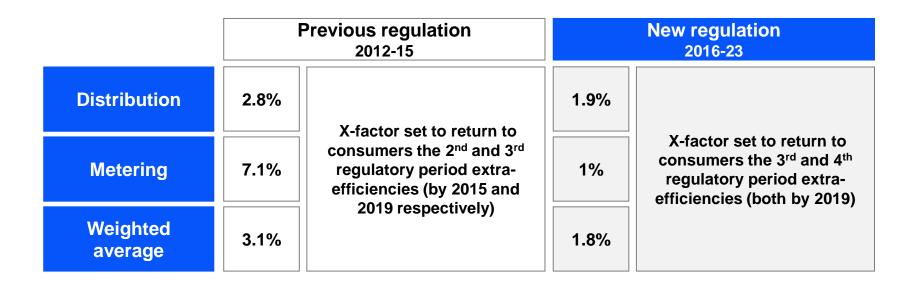
5.6%

#### **Update rules (2019-21)**

Real risk-free rate	0.5%	October 2017- September 2018 high rating Countries risk free rate – 0.5% floor
Country risk premium	1%	Based on Italy-Germany 10 year bond spreads change in 2018 vs. 2015
Equity risk premium	5.5%	Based on the new Risk Free Rate and on a fixed 6% Total Market Return
β unlevered	0.39	Potential update in 2019 within tariff regulatory period
Debt spread	0.5%	No interim update
Gearing = D/(D+E)	0.44	Alignment to European benchmark - cap 0.5
Tax shield	27.5%	To be updated at the end of 2018
Tax rate	34.4%	To be updated at the end of 2018
Inflation rate	1.5%	European Central Bank forecast at the end of 2018
"F" Factor	0.5%	Resulting from the update of Tax rate, Tax shield and Inflation
WACC	<b>-</b> 00/	40



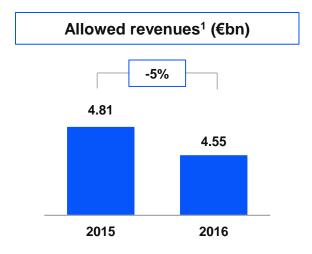
Key confirmations: allowed opex

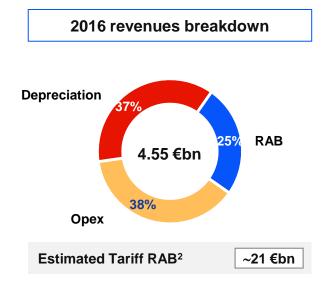


X-factors set only to return previous periods extra-efficiencies by 2019



Estimated revenues and RAB





## Estimated 2016 revenues in line with November plan assumptions

<sup>1.</sup> Enel estimates based on criteria foreseen by the resolution and on tariffs applied to customers; final allowed revenues will be published in April - July

Including estimated NPV of depreciation of electromechanical meters as per Resolution n. 654

## **Investor presentation**

2016-19 Strategic Plan

November 18, 2015

## **Opening remarks**

## Enel today<sup>1</sup>



#### **North America**

Capacity: 2.5 GW

#### **Mexico & Central America**

Capacity: 1.0 GW

#### **Latin America**

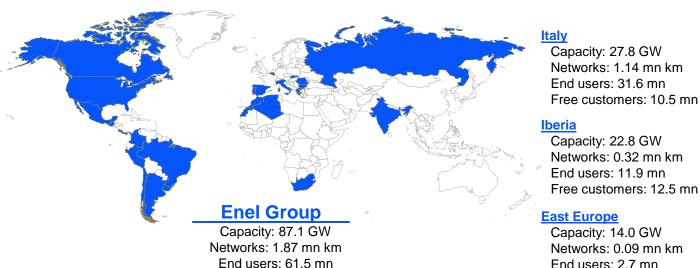
Capacity: 18.6 GW Networks: 0.32 mn km End users: 15.3 mn

#### <u>Africa</u>

Capacity: 0.2 GW

#### <u>India</u>

Capacity: 0.2 GW



## Global diversified operator

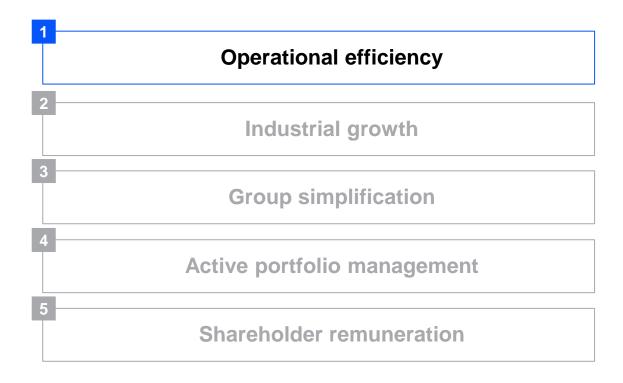
Free customers: 23.1 mn

- Data as of June 30, 2016
- 2. Presence with operating assets

Free customers: 0.1 mn

Key pillars: revised targets

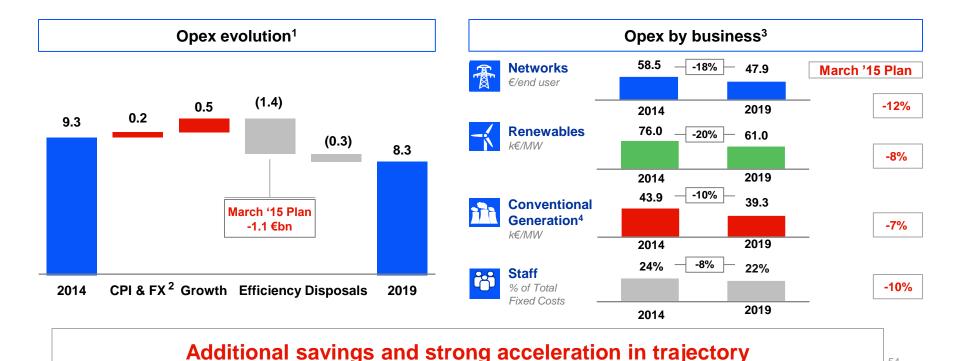




Operational efficiency: opex evolution (€bn)



54

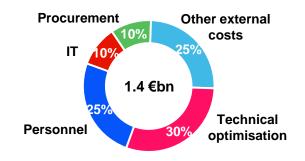


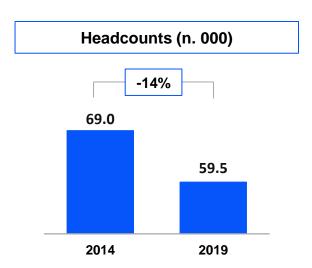
- 1. Total fixed costs in nominal terms (net of capitalizations). Adjusted figure net of accruals. Impact from acquisitions is not included
- Of which CPI +0.6 €bn and FX -0.4 €bn
   In nominal terms
   2014 figure restated for delta perimeter

Operational efficiency: focus on opex (€bn)



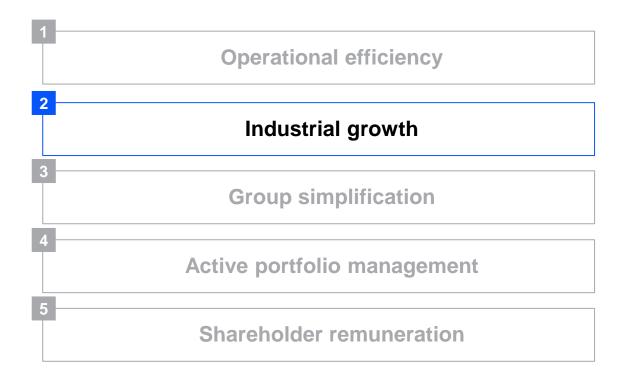






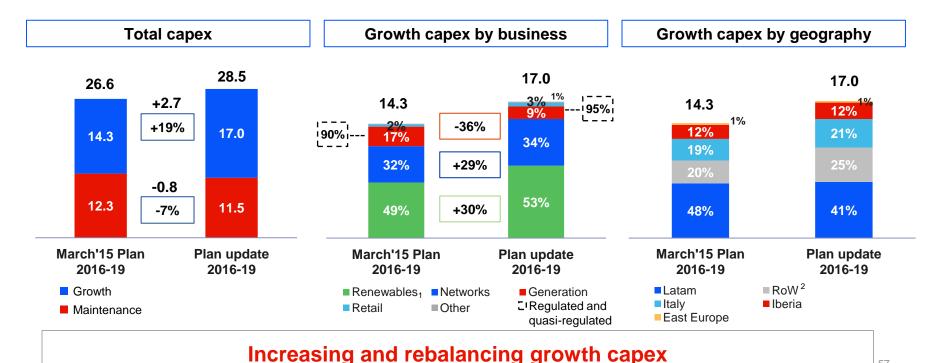
Key pillars: revised targets





Industrial growth: capex plan (€bn)



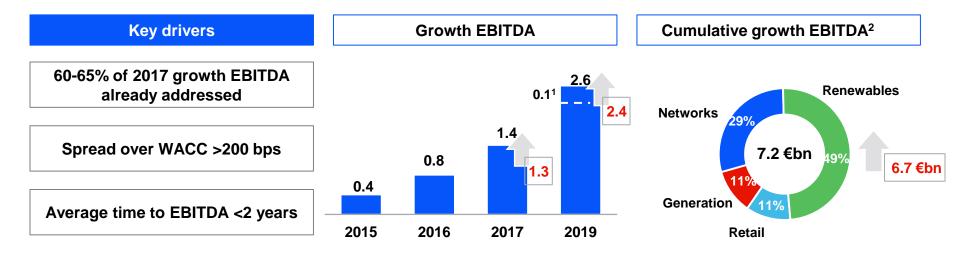


<sup>1.</sup> Inclusive of 1.3 €bn optional growth capex in renewables

<sup>2.</sup> Mainly North America and new countries (Asia and Africa)

Industrial growth: growth EBITDA (€bn)





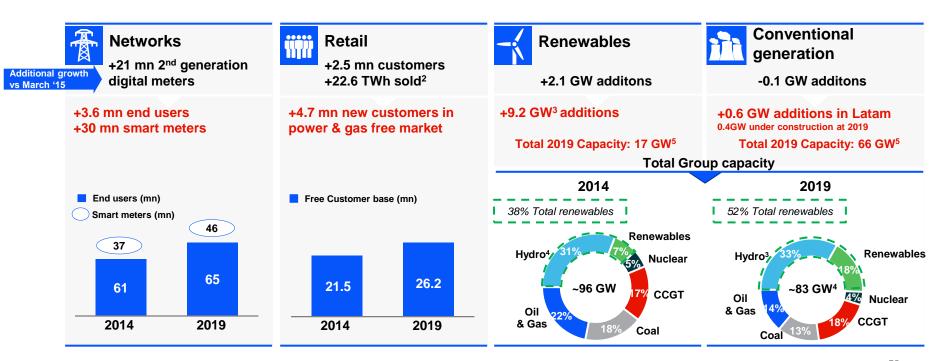
March '15 Plan

## **Upgrading growth thanks to shorter time to EBITDA**

- Growth from 1.3 €bn of optional capex
- 2. Cumulative 2015-19

Industrial growth: operational targets upgrade<sup>1</sup>





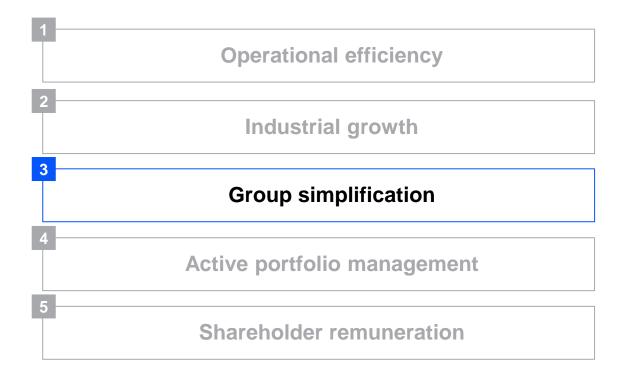
<sup>1.</sup> Incremental data refers to 2015-19 period

Including 0.9 GW additional capacity from optional capex
 Net of disposals

<sup>2.</sup> In Italy

Key pillars: revised targets





EGP integration: compelling rationale



#### **Upgrade medium/long-term growth prospects**

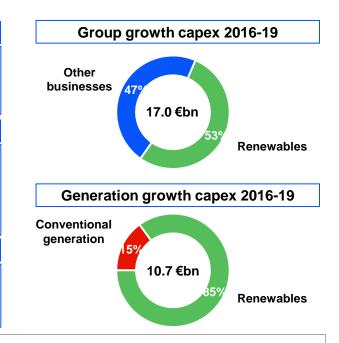
- Fully exploit global growth opportunities: +9.2 GW in 2015-19
- >50% of total group growth capex and growth EBITDA
- 85% of generation growth capex

#### **Synergies**

- Mitigating merchant risk within the Group
- Improved energy management capability
- Vertical integration with networks: smart grids and micro grids
- Enhanced retail offering

#### **Gaining further flexibility**

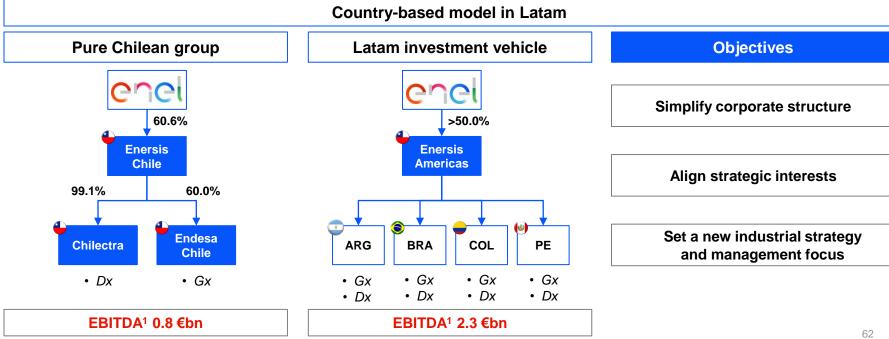
- Increased flexibility in asset rotation within the Group
- Higher optionality with good quality pipeline of small-mid size projects
- Shorter time to EBITDA < 2 years</li>



## **Driving structural change of generation portfolio**

Latam restructuring





of 360-380 €mn

Latam restructuring





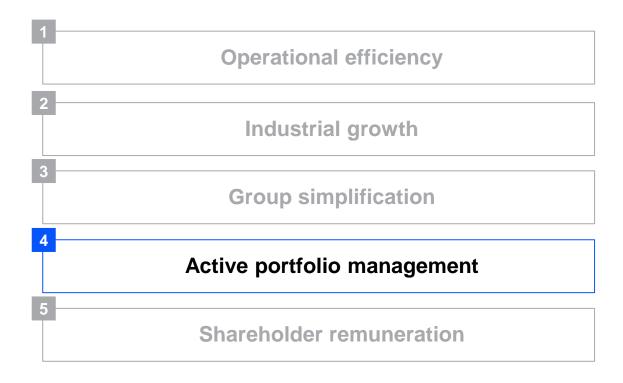
Proposed dividend policy subject to completion of reorganisation

increased flexibility & optionality

of free cash flow

Key pillars: revised targets





Active portfolio management



Strategic fit

Decreasing business risk profile
Capital recycling to drive higher returns
Optimising economic interests across portfolio

**Flexibility** 

Crystallising value through disposals
Providing additional resources to fund growth

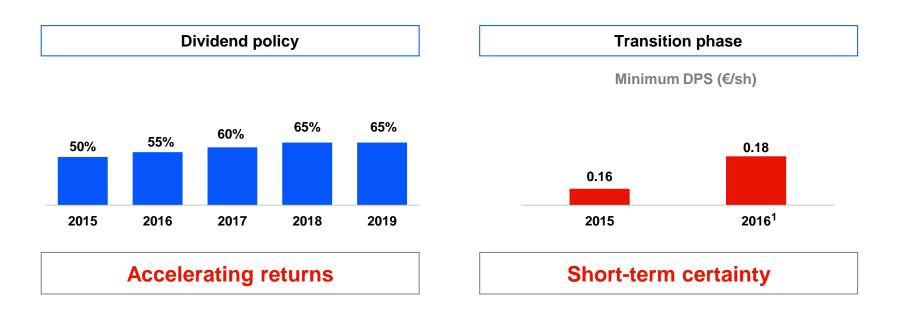
Key pillars



1	
	Operational efficiency
2	
	Industrial growth
3	
	Group simplification
1	
	Active portfolio management
5	
	Shareholder remuneration

Shareholder remuneration policy confirmed





# Investor presentation

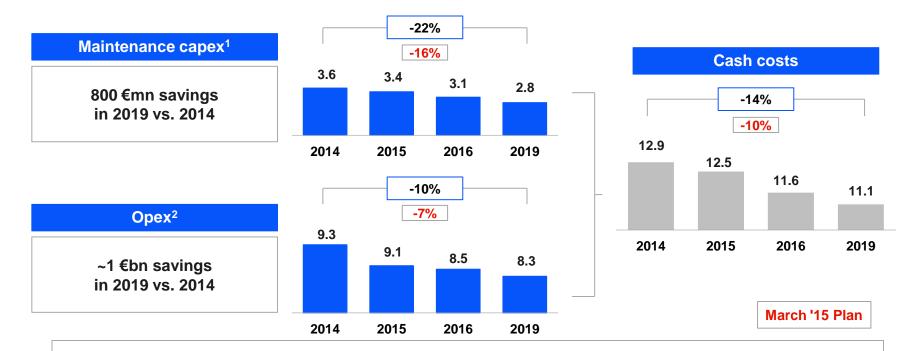
# 2016-19 Strategic Plan Key financials

November 18, 2015

## **Key financials**

Operational efficiency (€bn)





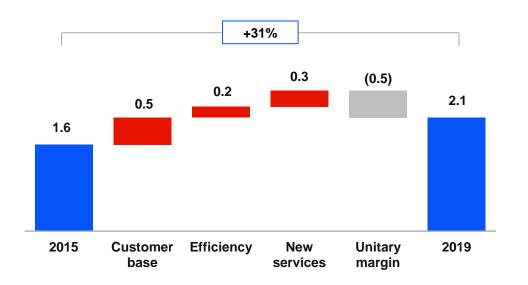
## Additional savings and strong acceleration in trajectory

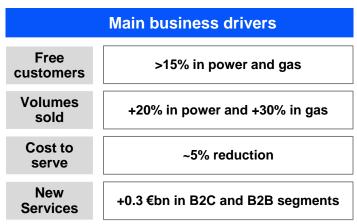
- 1. Net of perimeter effect
- 2. Total fixed costs in nominal terms (net of capitalizations). Adjusted figure net of accruals. Impact from acquisitions is not included

## **Key financials**

EBITDA evolution: retail (€bn)







## **Key financials**

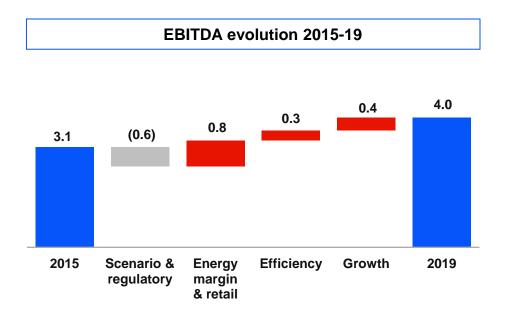
EGP integration



		EBITDA at regime	NPV
Growth	Acceleration of growth with +1.3 €bn of optional capex and +0.9 GW installed in 2019	~150 €mn	~0.25 €bn
Glowill	Increasing flexibility in active portfolio management	-	~0.1 €bn
	Increasing synergies with networks, conventional generation and retail	~30 €mn	~0.4 €bn
Integration	Optimising Group financial resources	To be implemented position	
	Lowering merchant exposure		

Latam restructuring (€bn)





#### **Main drivers**

#### **Efficiency**

Opex savings of ~0.3 €bn

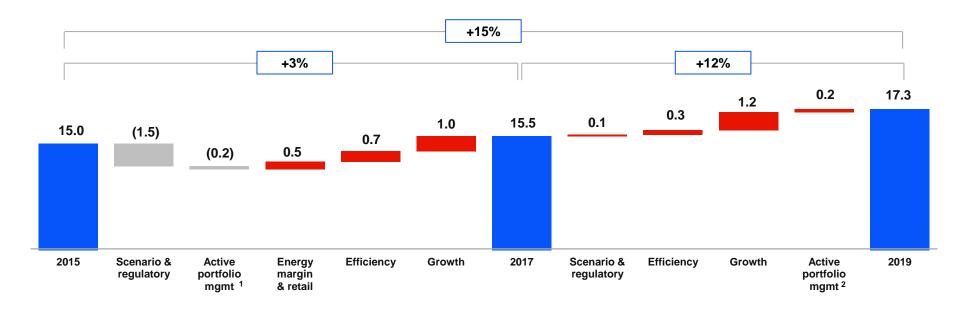
Industrial growth
Increased flexibility and optionality
Shorter time to EBITDA

#### Free cash flow

Flexibility on usage

EBITDA evolution (€bn)



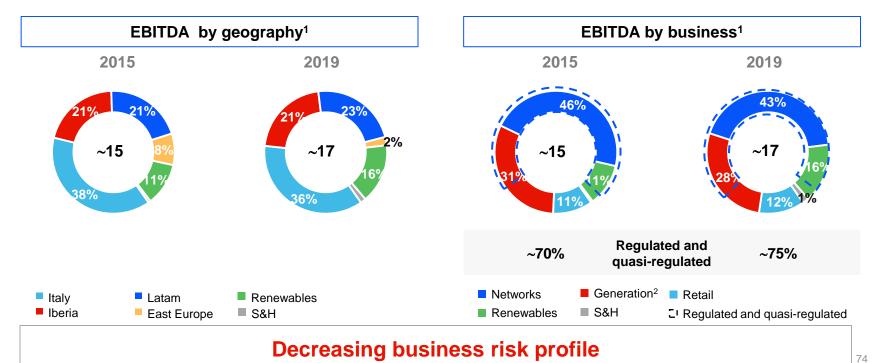


## Further acceleration on efficiency and growth

- 1. Of which -0.4 from disposals and +0.2 from acquisitions
- 2. Of which +0.2 from acquisitions

EBITDA evolution (€bn)



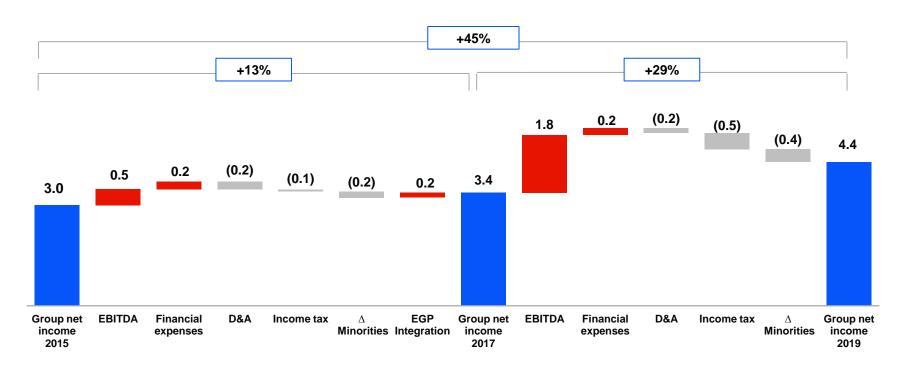


<sup>1.</sup> Including Holding and Services

<sup>2.</sup> Including retail in Iberia

Group net income evolution (€bn)





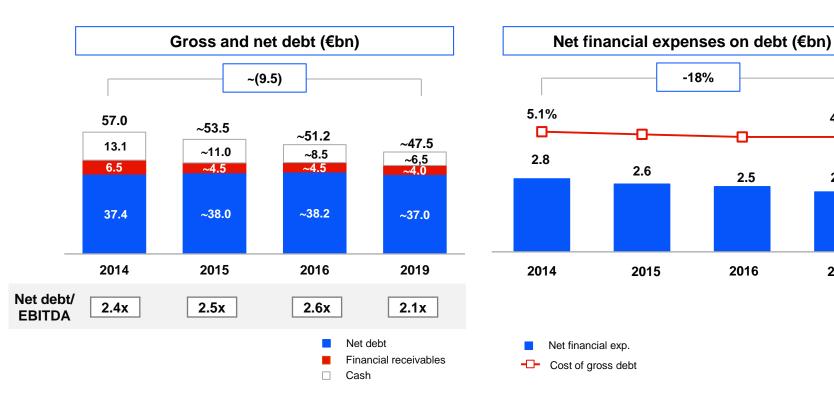
Financial plan and strategy



4.9%

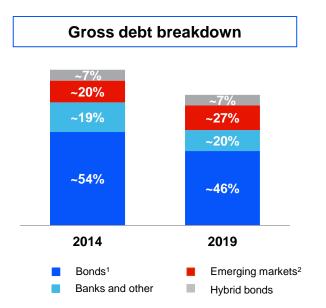
2.3

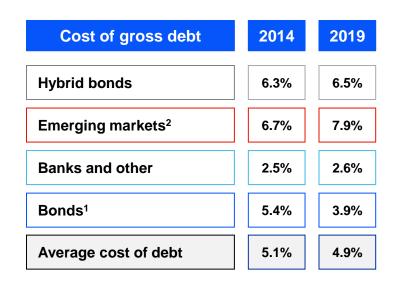
2019



Breakdown of gross debt cost evolution







## Financial strategy more than offsetting higher increasing emerging markets cost

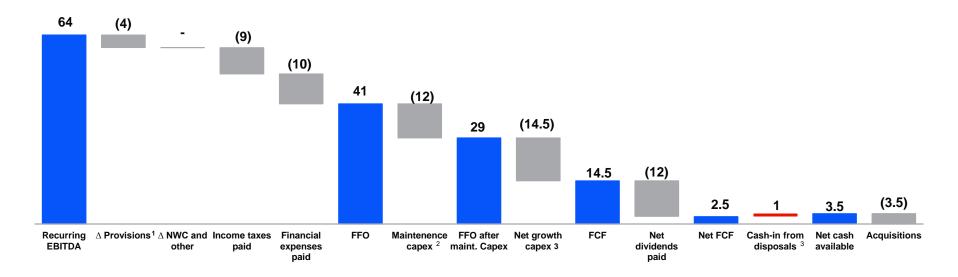
<sup>1.</sup> It exclude emerging markets and hybrid

It includes Latam and EGP perimeters

Cash flow generation: cumulative 2016-19 (€bn)



78



## Active portfolio management and free cash flow funding additional growth

. Accruals, releases, utilizations of provisions in EBITDA (i.e. personnel related and risks and charges). Inclusive of bad debt provision accruals equal to 2.3 €bn

. Including maintenance capex from acquisitions

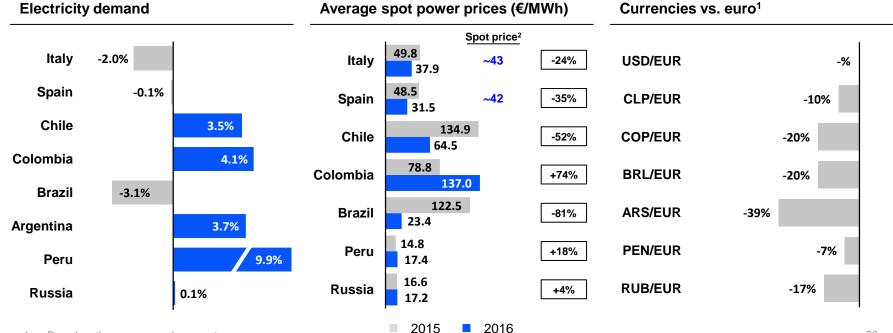
3. Net of funds from active portfolio management worth ~2.5 €bn

## Investor presentation

# 1H 2016 consolidated results Annexes

Market context in the period (change yoy)



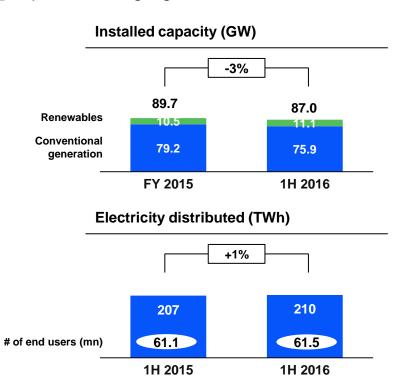


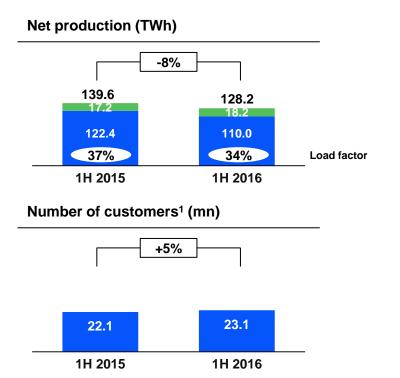
1. Based on the average exchange rate

As of July 27, 2016

### Operational highlights



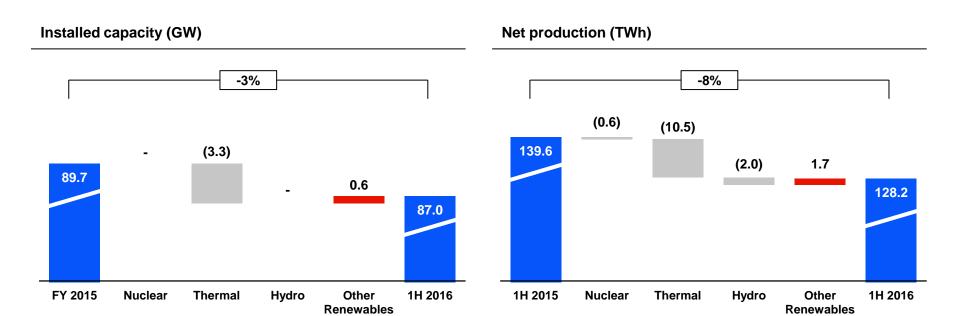




<sup>1.</sup> Retail customers in Italy and Iberia (free power and gas market)

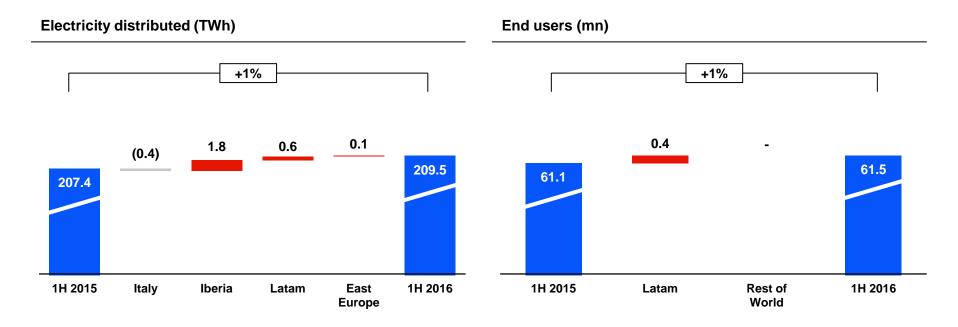












From EBITDA to net income (€mn)



	1H 2016 reported	1H 2015 reported	Δyoy	1H 2016 ordinary	1H 2015 ordinary	Δyoy
EBITDA	8,053	7,961	1.2%	7,929	7,688	3.1%
D&A	2,843	2,877		2,804	2,877	
EBIT	5,210	5,084	2.5%	5,125	4,811	6.5%
Net financial charges	(1,527)	(1,277)		(1,527)	(1,277)	
Net income from equity investments using equity method	52	8		52	8	
EBT	3,735	3,815	-2.1%	3,650	3,542	3.0%
Income tax	(1,143)	(1,186)		(1,150)	(1,184)	
Net income	2,592	2,629		2,500	2,358	
Minorities	(758)	(796)		(758)	(754)	
Group net income	1,834	1,833	0.1%	1,742	1,604	8.6%





		eneration ading		astructure works		wable gies	Re	tail		vices ther	Total <sup>3</sup>	Total <sup>3</sup>
	1H 2016	1H 2015	1H 2016	1H 2015	1H 2016	1H 2015	1H 2016	1H 2015	1H 2016	1H 2015	1H 2016	1H 2015
Italy	506	562	1,778	1,807	305	537	997	694	48	78	3,329	3,141
Iberia	501	639	950	906	117	111	419	383	(14)	41	1,856	1,969
Latam	986	774	692	707	198	166	-	-	(53)	(44)	1,625	1,437
Argentina	53	41	102	56	-	-	-	-	-	-	155	97
Brazil	91	83	185	219	-	-	-	-	(16)	(16)	260	286
Chile	390	210	112	123	-	-	-	-	(37)	(20)	465	313
Colombia	305	295	193	215	-	-	-	-	-	(8)	498	502
Peru	147	145	100	94	-	-	-	-	-	-	247	239
East Europe	228	258	103	119	23	22	21	12	1	3	353	392
Romania	(1)	-	103	119	-	-	20	16	1	3	123	138
Russia	78	95	-	-	-	-	-	-	-	-	78	95
Slovakia	156	167	-	-	-	-	1	-	-	-	157	167
Other <sup>1</sup>	(5)	(4)	-	-	-	-	-	(4)	-	-	(5)	(8)
North America	-	-	-	-	234	194	-	-	-	-	-	-
Other Countries <sup>2</sup>	-	-	-	-	1	-	-	-	-	-	-	-
Other	(13)	(7)	2	-	42	48	-	-	(19)	(49)	(30)	(56)
Total	2,208	2,226	3,525	3,539	920	1,078	1,437	1,089	(37)	29	8,053	7,961

1. Includes Belgium, Greece, France and Bulgaria

2. Includes South Africa and India

3. Total EBITDA by country excludes contribution from Global Renewable Energies

Ordinary¹ EBITDA matrix (€mn)



		eneration ading		astructure works	Renev Ener	wable gies	Re	tail		rices ther	Total⁴	Total <sup>4</sup>
	1H 2016	1H 2015	1H 2016	1H 2015	1H 2016	1H 2015	1H 2016	1H 2015	1H 2016	1H 2015	1H 2016	1H 2015
Italy	382	421	1,778	1,807	305	405	997	694	48	78	3,205	3,000
lberia	501	639	950	906	117	111	419	383	(14)	41	1,856	1,969
Latam	986	774	692	707	198	166	-	-	(53)	(44)	1,625	1,437
Argentina	53	41	102	56	-	-	-	-	-	-	155	97
Brazil	91	83	185	219	-	-	-	-	(16)	(16)	260	286
Chile	390	210	112	123	-	-	-	-	(37)	(20)	465	313
Colombia	305	295	193	215	-	-	-	-	-	(8)	498	502
Peru	147	145	100	94	-	-	-	-	-	-	247	239
East Europe	228	258	103	119	23	22	21	12	1	3	353	392
Romania	(1)	-	103	119	-	-	20	16	1	3	123	138
Russia	78	95	-	-	-	-	-	-	-	-	78	95
Slovakia	156	167	-	-	-	-	1	-	-	-	157	167
Other <sup>2</sup>	(5)	(4)	-	-	-	-	-	(4)	-	-	(5)	(8)
North America	-	-	-	-	234	194	-	-	-	-	-	-
Other Countries <sup>3</sup>	-	-	-	-	1	-	-	-	-	-	-	-
Other	(13)	(7)	2	-	42	48	-	-	(19)	(49)	(30)	(56)
Total	2,084	2,085	3,525	3,539	920	946	1,437	1,089	(37)	29	7,929	7,688

<sup>1.</sup> Excludes extraordinary items 1H 2016: +124 €mn Hydro Dolomiti capital gain 1H 2015: +141 €mn SE Hydropower capital gain and +132 €mn 3Sun

<sup>2.</sup> Includes Belgium, Greece, France and Bulgaria

<sup>3.</sup> Includes South Africa and India





1H 2016	Italy	Iberia	Latam	East Europe	Global Renewable Energies	Other	Total
Reported	3,329	1,856	1,625	353	920	(30)	8,053
Extraordinary items	124	-	-	-	-		124
Ordinary	3,205	1,856	1,625	353	920	(30)	7,929
One-offs		109	(11)	-	-	19	117
Adjusted	3,205	1,747	1,636	353	920	(49)	7,812

1H 2015	Italy	Iberia	Latam	East Europe	Global Renewable Energies	Other	Total
Reported	3,141	1,969	1,437	392	1,078	(56)	7,961
Extraordinary items	141	-	-	-	132		273
Ordinary	3,000	1,969	1,437	392	946	(56)	7,688
One-offs	(16)	238	40				262
Adjusted	3,016	1,731	1,397	392	946	(56)	7,426



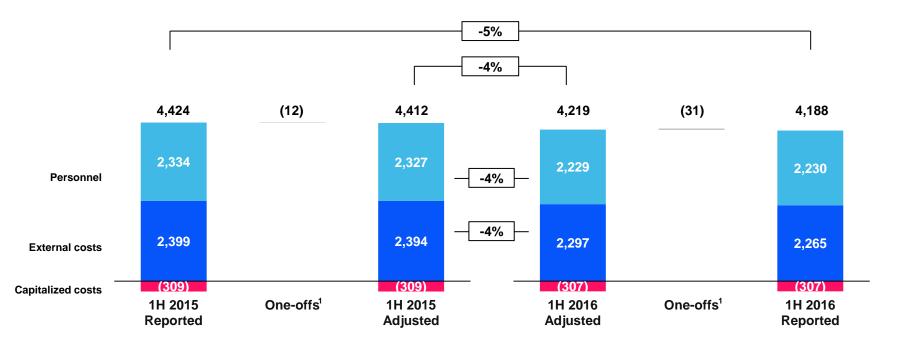


1H 2016	Global Generation & Trading	Global Infrastructure & Networks	Global Renewable Energies	Retail	Services & Holding	Total
Reported	2,216	3,525	920	1,437	(45)	8,053
Extraordinary items	124	-	-	-	-	124
Ordinary	2,092	3,525	920	1,437	(45)	7,929
One-offs	74	3		16	24	117
Adjusted	2,018	3,522	920	1,421	(69)	7,812

1H 2015	Global Generation & Trading	Global Infrastructure & Networks	Global Renewable Energies	Retail	Services & Holding	Total
Reported	2,232	3,539	1,078	1,089	23	7,961
Extraordinary items	141	-	132	-	-	273
Ordinary	2,091	3,539	946	1,089	23	7,688
One-offs	233	10		4	15	262
Adjusted	1,858	3,529	946	1,085	8	7,426

Operational efficiency: opex (€mn)



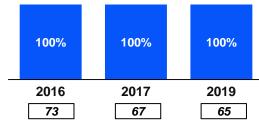


1. Includes delta provisions 89

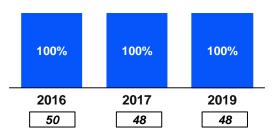
#### Forward sales



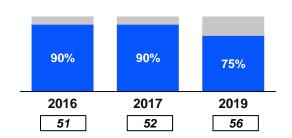




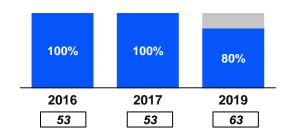
## Peru



#### Colombia

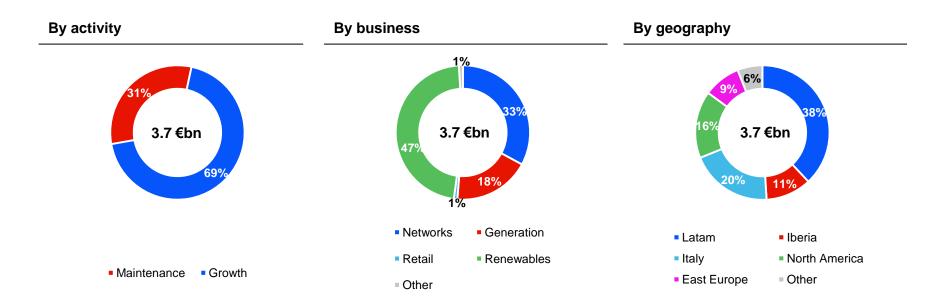


#### **Brazil**





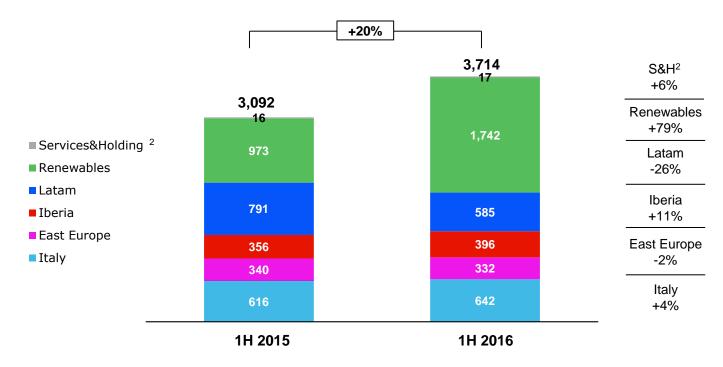




<sup>1.</sup> Gross of contribution. Includes assets held for sale in Generation and East Europe (includes assets held for sale related to Slovenske Elektrarne for 249 €mn)

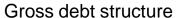
Capex by business¹ (€mn)



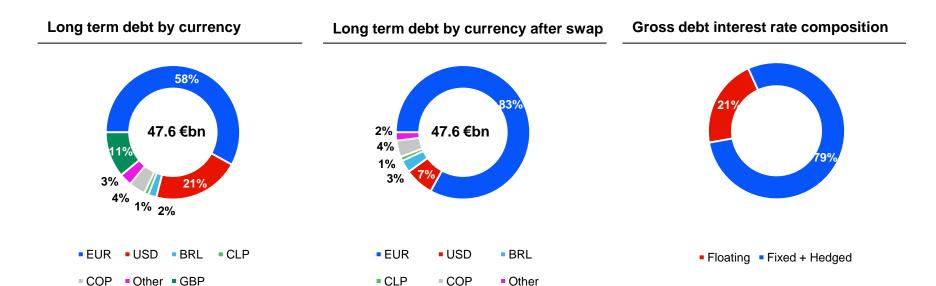


<sup>1.</sup> Gross of contribution. Includes capex related to assets held for sale in Generation and East Europe equal to 249 €mn in 1H2016 and 254 €mn in 1H2015

<sup>2.</sup> Includes upstream gas and other







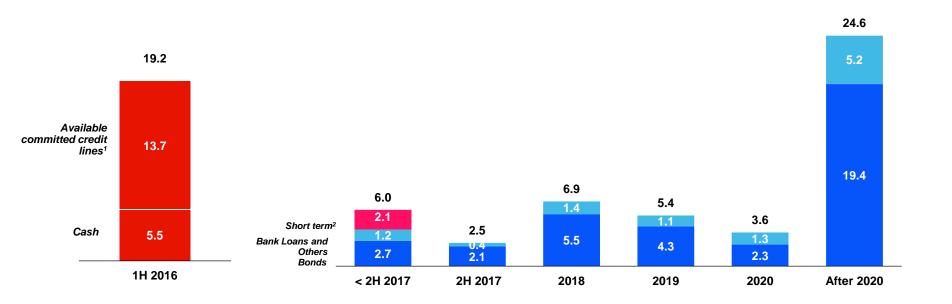
Debt structure by instrument (€bn)



Debt by instrument	Enel Spa	EFI	Italy	Iberia	Latam	Renewables	East Europe & Other	Total
Bonds	13.45	18.74	-	0.10	3.50	-	0.44	36.23
Bank Loans	-	-	3.16	0.65	1.02	3.30	0.32	8.45
Tax Partnership	-	-	-	-	-	1.06	-	1.06
Other Loans	-	-	-	0.53	0.22	0.33	-	1.08
Other short term debt	1.26	0.04	0.07	0.16	0.09	0.02	-	1.64
Commercial Paper	-	0.37	-	0.11	-	-	-	0.48
Gross debt	14.71	19.15	3.23	1.55	4.83	4.71	0.76	48.94
Financial Receivables	(0.01)	-	(1.05)	(0.51)	(0.93)	(0.17)	(0.48)	(3.15)
Tariff Deficit	-	-	-	(0.18)	-	-	-	(0.18)
Other short term financial receivables	(1.02)	(0.01)	(0.70)	(0.05)	(0.05)	(0.09)	-	(1.92)
Cash & Cash Equivalents	(1.08)	(0.05)	(0.22)	(0.67)	(1.76)	(0.44)	(1.33)	(5.55)
Net Debt - Third Parties	12.60	19.09	1.26	0.14	2.09	4.01	(1.05)	38.14
Net Debt – Intercompany	1.48	(19.85)	8.06	2.98	(0.14)	3.08	4.39	-
Net Debt – Group View	14.08	(0.76)	9.32	3.12	1.95	7.09	3.34	38.14

Debt maturity coverage split by typology (€bn)





2. Includes commercial paper

<sup>1.</sup> Of which 13.5 €bn of long term committed credit lines with maturities beyond June 2017



Group total net installed capacity: breakdown by technology and geography

MW	Hydro <sup>1</sup>	Wind	Geothermal	Solar & Other	Nuclear	Coal	CCGT	Oil&Gas ST/OCGT	Total
Italy	12,421	728	761	99	-	6,478	4,535	2,739	27,760
Iberia	4,763	1,616	-	46	3,318	5,168	5,445	2,417	22,774
Latam	9,985	1,426	-	497	-	835	4,316	2,584	19,642
East Europe	1,609	741	-	134	1,814	4,011	1,215	4,513	14,036
Romania	-	498	-	36	-	-	-	-	534
Russia	-	-	-	-	-	3,623	809	4,513	8,945
Slovakia	1,590	-	-	28	1,814	388	-	-	3,820
Other <sup>2</sup>	19	242	-	71	-	-	406	-	738
North America	316	2,090	71	29	-	-	-		2,506
Other Countries <sup>3</sup>	-	172	-	158	-	-	-	-	331
Total	29,095	6,773	832	964	5,132	16,491	15,511	12,253	87,050

<sup>1.</sup> Includes 2,667 MW of EGP (1,517 MW in Italy, 43 MW in Iberia, 772 MW in Latam, 19 MW in East Europe, 316 MW in North America)

<sup>2.</sup> Includes Belgium, Greece and Bulgaria

<sup>3.</sup> Includes South Africa and India



Group total net production: breakdown by technology and geography

GWh	Hydro <sup>1</sup>	Wind	Geothermal	Solar & Other	Nuclear	Coal	CCGT	Oil&Gas ST/OCGT	Total
Italy	8,571	765	2,935	50	-	13,817	3,283	191	29,611
Iberia	5,085	2,015	-	90	12,843	6,580	2,836	3,198	32,648
Latam	16,946	1,747	-	284	-	1,902	9,054	2,490	32,423
East Europe	1,097	864	-	76	6,244	10,169	2,352	7,767	28,569
Romania	-	601	-	22	-	-	-	-	623
Russia	-	-	-	-	-	9,341	2,000	7,767	19,108
Slovakia	1,071	-	-	4	6,244	827	-	-	8,146
Other <sup>2</sup>	27	263	-	50	-	-	352	-	692
North America	553	3,973	208	22	-	-	-	-	4,756
Other Countries <sup>3</sup>	-	161	-	9	-	-	-	-	171
Total	32,252	9,526	3,143	531	19,087	32,468	17,525	13,646	128,178

<sup>1.</sup> Includes 5,085 GWh of EGP (2,968 GWh in Italy, 93 GWh in Iberia, 1,444 GWh in Latam, 27 GWh in East Europe, 553 GWh in North America)

<sup>2.</sup> Includes Belgium, Greece and Bulgaria

<sup>3.</sup> Includes South Africa and India



Group total additional capacity: breakdown by technology and geography

MW	Hydro <sup>1</sup>	Wind	Geothermal	Solar & Other	Nuclear	Coal	CCGT	Oil&Gas ST/OCGT	Total
Italy	3	8	-	15	-	-	-	-	26
Iberia	-	-	-	-	-	-	-	-	-
Latam	40	112	-	298	-	-	-	-	450
East Europe	-	-	-	-	-	-	-	-	-
Romania	-	-	-	-	-	-	-	-	-
Russia	-	-	-	-	-	-	-	-	-
Slovakia	-	-	-	-	-	-	-	-	-
Other <sup>2</sup>	-	-	-	-	-	-	-	-	-
North America	-	-	-	-	-	-	-	-	-
Other Countries <sup>3</sup>	-	-	-	149	-	-	-	-	149
Total	43	120	-	462	-	-	-	-	625

Hydro EGF

<sup>2.</sup> Includes Belgium, Greece and Bulgaria

<sup>3.</sup> Includes South Africa and India



EGP projects in execution: breakdown by technology and geography (MW)

MW	Wind	Hydro	Geothermal	Solar	Biomass	Total
Italy	-	8	2	-	32	42
Iberia	-	-	-	-	-	-
Latam	783	152	38	869	-	1,842
East Europe <sup>1</sup>	154	-	-	-	-	154
North America	658	-	-	150	-	808
Other Countries <sup>2</sup>	904	-	-	165	-	1,069
Total	2,499	160	40	1,184	32	3,915

<sup>1.</sup> Includes Belgium, Greece and Bulgaria

<sup>2.</sup> Includes South Africa and India



EGP projects under construction: breakdown by technology and geography (MW)

MW	Wind	Hydro	Geothermal	Solar	Biomass	Total
Italy	-	8	-	-	1	9
Iberia	-	-	-	-	-	-
Latam	611	152	38	766	-	1,567
East Europe <sup>1</sup>	-	-	-	-	-	-
North America	658	-	-	150	-	808
Other Countries <sup>2</sup>	199	-	-	165	-	364
Total	1,468	160	38	1,081	1	2,748

<sup>1.</sup> Includes Belgium, Greece and Bulgaria

<sup>2.</sup> Includes South Africa and India



EGP projects ready to build: breakdown by technology and geography (MW)

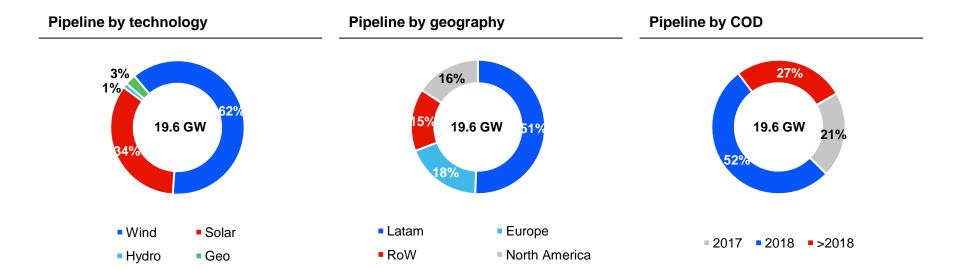
MW	Wind	Hydro	Geothermal	Solar	Biomass	Total
Italy	-	-	2	-	31	33
Iberia	-	-	-	-	-	-
Latam	172	-	-	103	-	275
East Europe <sup>1</sup>	154	-	-	-	-	154
North America	-	-	-	-	-	-
Other Countries <sup>2</sup>	705	-	-	-	-	705
Total	1,031	-	2	103	31	1,167

<sup>1.</sup> Includes Belgium, Greece and Bulgaria

<sup>2.</sup> Includes South Africa and India

Global Renewable Energies gross pipeline<sup>1</sup>

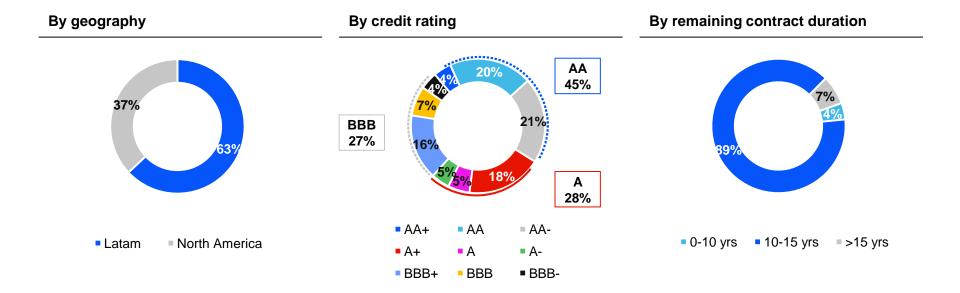




I. As of June 30, 2016

Global Renewable Energies contracts portfolio<sup>1</sup>





Industrial growth: recently awarded renewable auctions



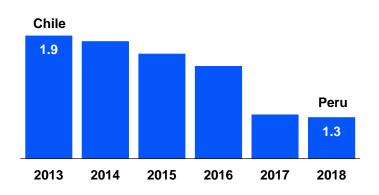
Mexico		Peru	Enel competitive advantage	
Technology	Solar PV	Wind / Solar PV / Hydro	First utility scale plants	
Capacity	~1,000 MW	326 MW	Global procurement	
Production	~2,250 GWh	~1,200 GWh	Multiple bids approach	
Capex	<900 mn USD	<400 mn USD	Low operating risks	
COD	2018	2018	Deep market knowledge	
Remuneration	15 yrs USD PPA + 20 yrs GCs	20 yrs USD PPA	Synergies with existing assets	
Returns	12-14% equity IRR	13-15% equity IRR		

Leveraging on its competitive advantages, Enel outbids competition preserving returns

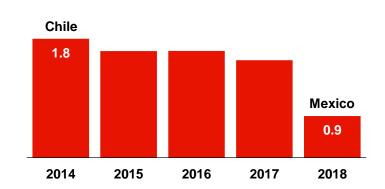
Industrial growth: installation cost evolution<sup>1</sup>



#### Wind unitary capex evolution (\$m/MW)



#### Solar unitary capex evolution (\$m/MW)



Technological improvement drives increasing cost competitiveness

1. By commercial operation year

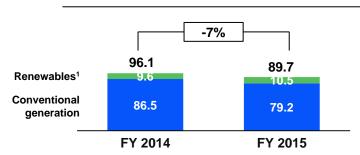
## Investor presentation

# FY 2015 consolidated results Annexes

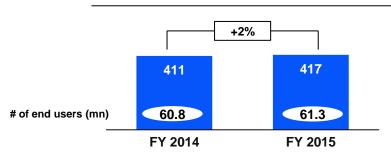
### Operational highlights



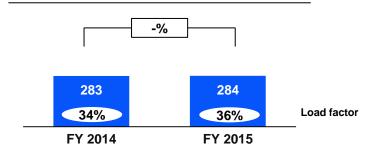
#### Installed capacity (GW)



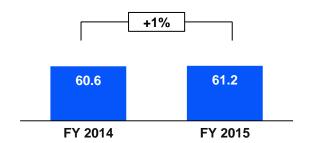
#### **Electricity distributed (TWh)**







#### Number of customers<sup>2</sup> (mn)



- 1. 2015 net of Portugal
- 2. Retail customers only (gas and free power market)

From EBITDA to net income (€mn)



	2015 reported	2014 reported restated <sup>1</sup>	∆yoy	2015 ordinary	2014 ordinary restated <sup>1</sup>	∆ yoy
EBITDA	15,297	15,757	-2.9%	15,040	15,502	-3.0%
D&A	(7,612)	(12,670)		(5,825)	(6,243)	
EBIT	7,685	3,087	n.s.	9,215	9,259	-0.5%
Net financial charges	(2,456)	(3,130)		(2,456)	(3,130)	
Net income from equity investments using equity method	52	(35)		52	142	
EBT	5,281	(78)	n.s.	6,811	6,271	8.6%
Income tax	(1,909)	850		(2,280)	(2,007)	
Net income	3,372	772		4,531	4,264	
Minorities	(1,176)	(255)		(1,644)	(1,270)	
Group net income	2,196	517	n.s.	2,887	2,994	-3.6%

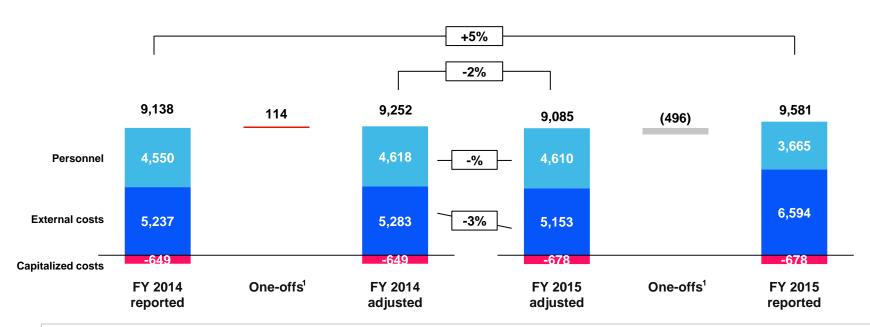
EBITDA reported matrix (€mn)



		Global Generation & Trading		Global Infrastructures & Networks		Renewable Energies		Retail		Services & Other	
	FY 2015	FY 2014	FY 2015	FY 2014	FY 2015	FY 2014	FY 2015	FY 2014	FY 2015	FY 2014	FY 2015
Italy	797	1,157	3,933	3,935	-	-	1,336	1,124	32	127	6,098
lberia	1,035	799	1,643	1,759	-	-	479	780	(46)	(135)	3,111
Latam	1,843	1,702	1,398	1,422	-	-	-	-	(74)	(32)	3,167
Argentina	117	80	163	(51)	-	-	-	-	-	-	280
Brazil	148	162	372	642	-	-	-	-	(29)	(13)	491
Chile	717	533	266	229	-	-	-	-	(45)	(19)	938
Colombia	567	653	406	444	-	-	-	-	-	-	973
Peru	294	274	191	158	-	-	-	-	-	-	485
East Europe	1,041	935	260	258	-	-	11	11	(4)	6	1,308
Romania	(1)	7	260	258	-	-	19	37	3	3	281
Russia	164	358	-	-	-	-	-	-	-	-	164
Slovakia	872	539	-	-	-	-	(1)	(2)	-	-	871
Other	6	31	-	-	-	-	(7)	(24)	(7)	3	(8)
Renewables	-	-	-	-	1,826	1,938	-	-	-	-	1,826
Other	(42)	12	7	-	-	-	-	-	(178)	(41)	(213)
Total	4,674	4,605	7,241	7,374	1,826	1,938	1,826	1,915	(270)	(75)	15,297

Operational efficiency: opex (€mn)



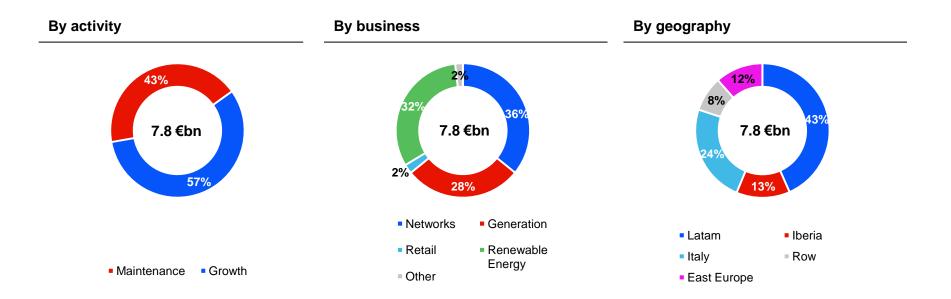


Opex savings more than offsetting growth and inflation effects

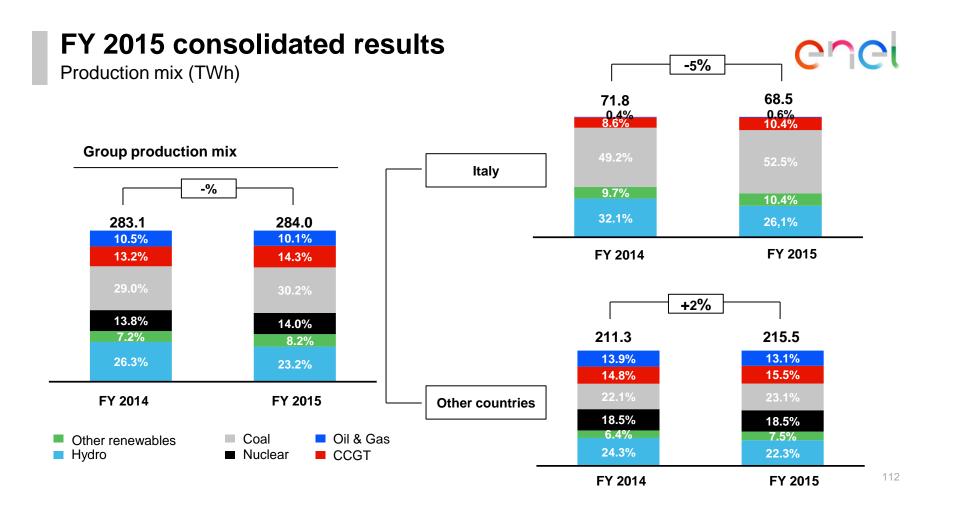
1. Includes delta provisions







<sup>1.</sup> Gross of contribution. Includes assets held for sale in Generation and East Europe (includes assets held for sale related to Slovenske Elektrarne for 649 €mn)





Group total net production: breakdown by technology and geography

GWh	Large Hydro	Hydro EGP	Other renewables	Nuclear	Coal	CCGT	Oil&Gas ST/OCGT	Total
Italy	11,939	5,974	7,110	-	35,954	7,147	394	68,518
Iberia	7,175	75	4,309	25,756	26,139	7,495	6,495	77,444
Latam	34,012	3,504	3,345	-	2,904	18,824	4,523	67,112
East Europe	2,385	-	1,372	14,081	20,680	5,925	17,269	61,712
Slovakia	2,385	-	42	14,081	1,784	-	-	18,292
Russia	-	-	-	-	18,896	5,925	17,269	42,090
Romania	-	-	1,330	-	-	-	-	1,330
North America	-	849	6,519	-	-	-	-	7,368
Rest of Europe <sup>1</sup>	-	25	613	-	-	1,151	-	1,789
Other Countries <sup>2</sup>	-	-	67	-	-	-	-	67
Total	55,511	10,427	23,335	39,837	85,677	40,542	28,681	284,010

<sup>1.</sup> Includes Greece, Belgium and Bulgaria

<sup>2.</sup> Includes South Africa and India

EGP net production: breakdown by technology and geography



GWh	Hydro	Geothermal	Wind	Other	Total
Italy	5,974	5,809	1,118	175	13,076
Iberia	75	-	4,094	214	4,383
Latam	3,504	-	2,929	277	6,710
Romania	-	-	1,286	44	1,330
North America	849	396	6,078	45	7,368
Rest of Europe <sup>1</sup>	25	-	512	102	639
Other Countries <sup>2</sup>	-	-	48	19	67
Total	10,427	6,205	16,065	876	33,573

<sup>1.</sup> Includes Greece, Belgium and Bulgaria

<sup>2.</sup> Includes South Africa and India

# Investor presentation

2016-19 Strategic Plan annexes





#### Context

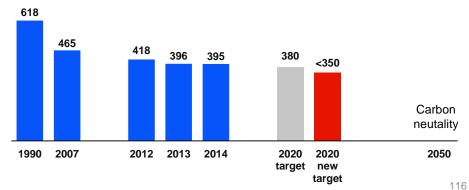
United Nations' post-2015 Sustainable Development Goals



#### **Enel's positioning**

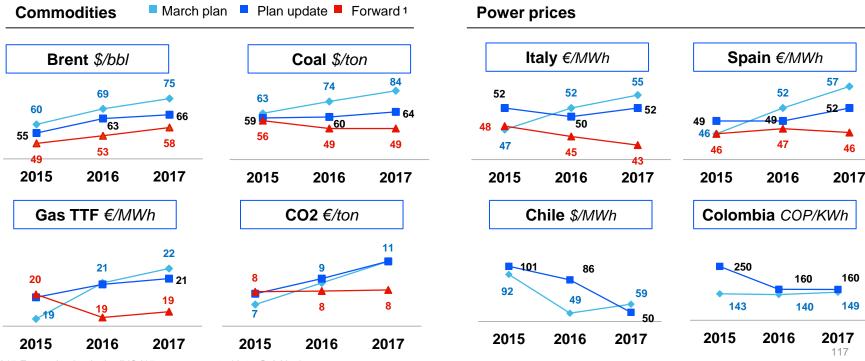
- Access to Electricity: 3 million beneficiaries in Africa, Asia, Latam by 2020
- Education: 400,000 beneficiaries by 2020
- Social and economic development: 500,000 beneficiaries by 2020
- Climate change: carbon neutrality by 2050

#### CO<sub>2</sub> specific emissions performance and target of reduction (gCO<sub>2</sub>/KWh eq)



Assumptions: commodities and prices

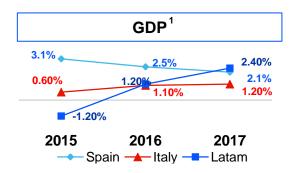


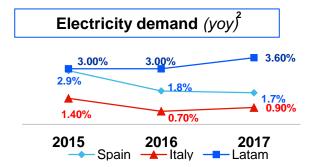


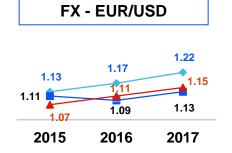
<sup>2015</sup> Forward value is the IVQ '15 average quote (data @ 9 Nov)

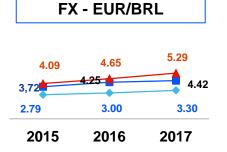
Assumptions: macroeconomics and FX

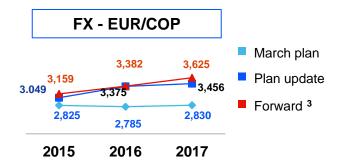








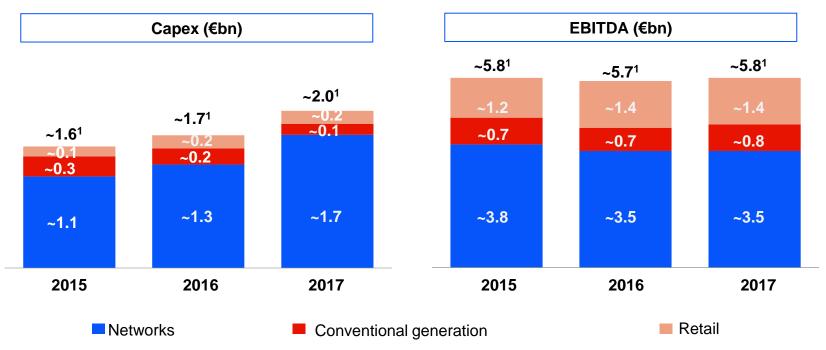




- 1. Argentina, Brazil, Chile (CIS), Colombia, Peru .GDP weighted by real levels
- . Argentina, Brazil, Chile (CIS), Colombia, Peru. Average growth weighted by Enel's production
- . 2015 Forward value is the IVQ '15 average quote (data @ 9 Nov)

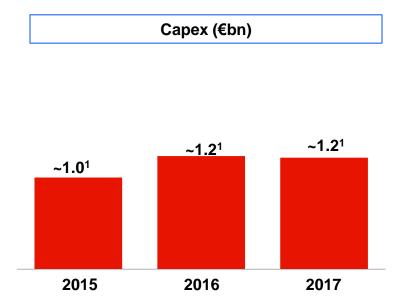
Italy: targets

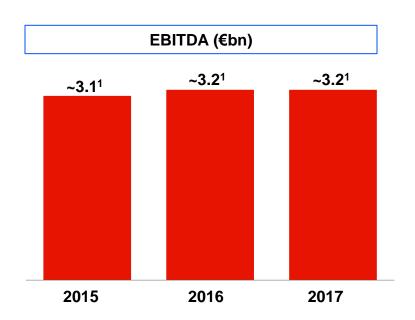




Iberia: targets

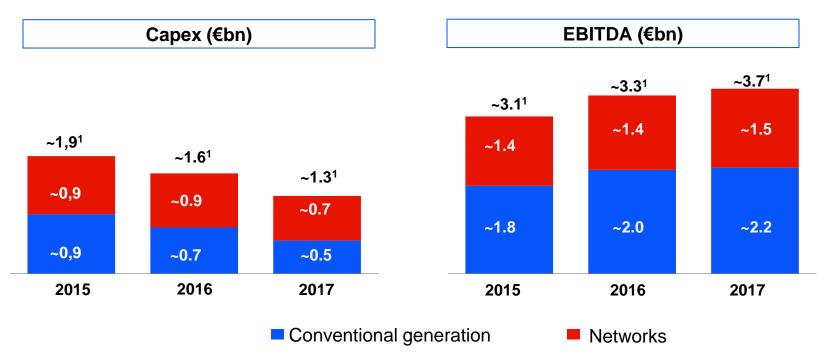






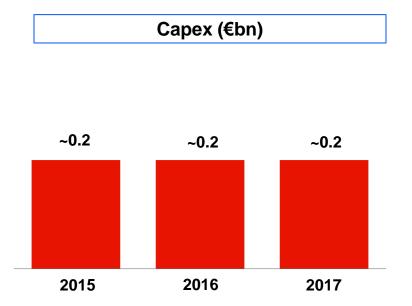
Latam: targets1

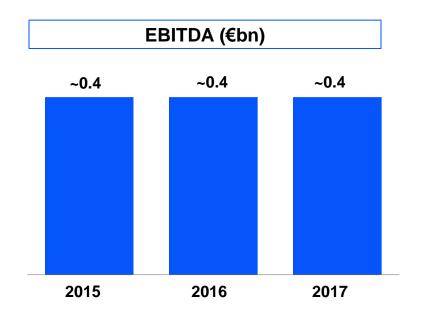




East Europe: targets<sup>1</sup>

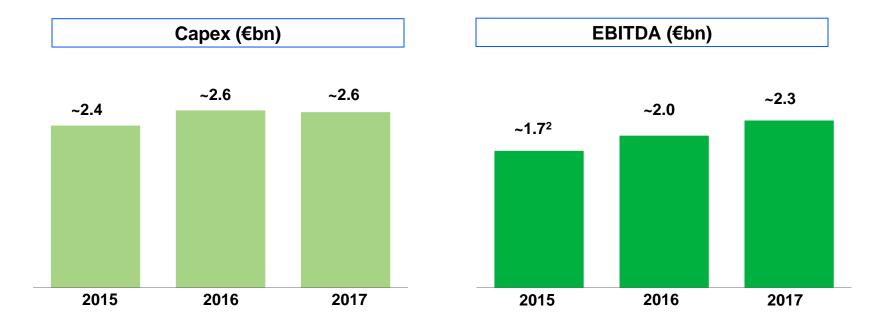






Global Renewable Energies: targets<sup>1</sup>



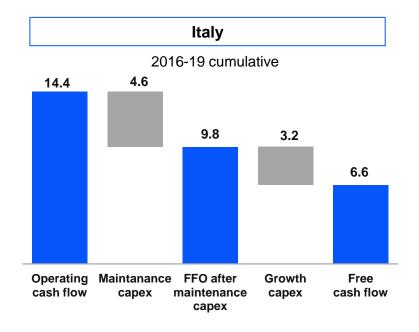


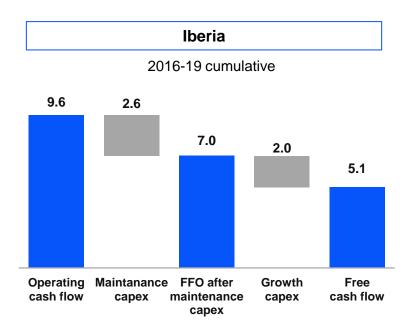
<sup>1.</sup> Net of disposals

<sup>2.</sup> Net of 3Sun consolidation effect'

Cash flow generation: focus by country (€bn)

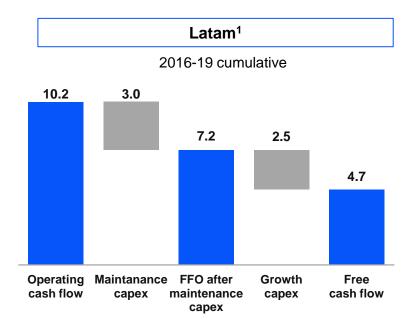


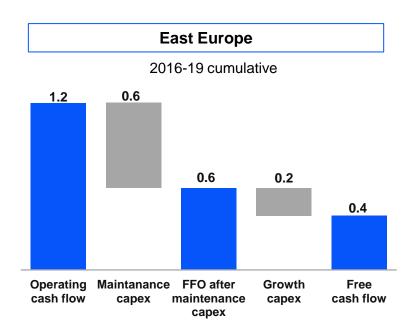




Cash flow generation: focus by country (€bn)

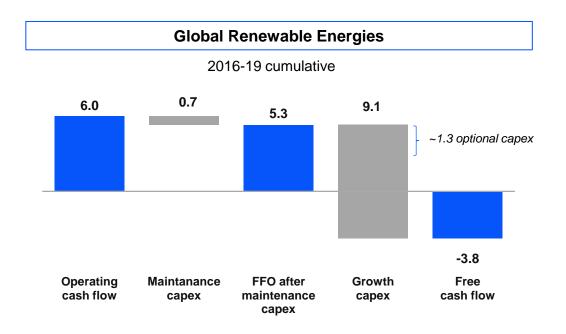






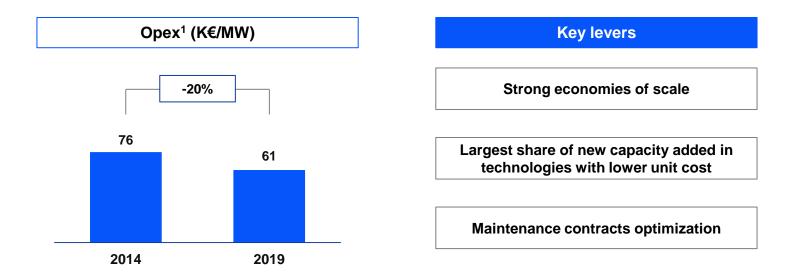
Cash flow generation: focus by country (€bn)





Global Renewable Energies: operational efficiency

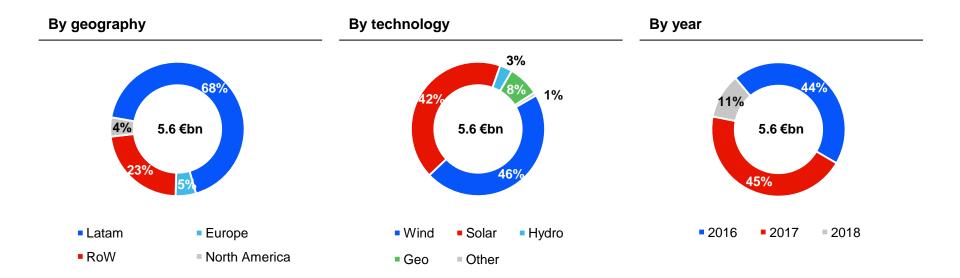




#### Operating excellence as a key competitive advantage

Global Renewable Energies: capex in execution<sup>1</sup>



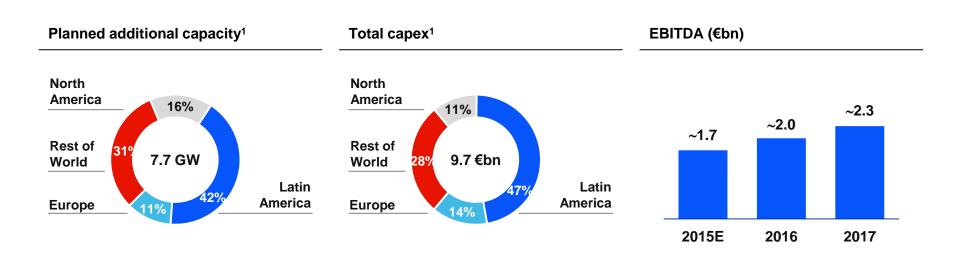


Over 60% of 2016-19 total growth capex in execution ~90% within two years

<sup>128</sup> 

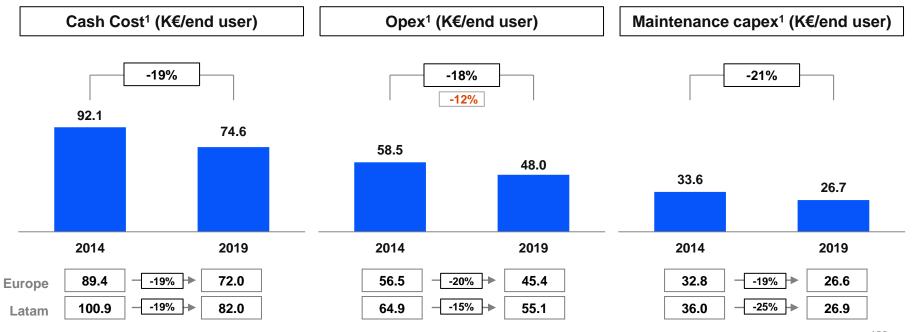
Global Renewable Energies: 2016-19 targets











Global Infrastructure & Networks: industrial growth



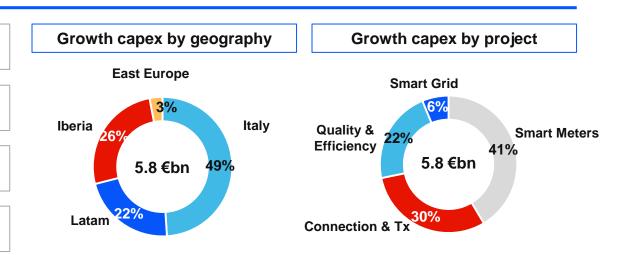


+1.3 €bn growth capex in 2016-19

+28 mn smart meters1

Strong focus on new technologies in Europe

Average time to EBITDA < 2 years



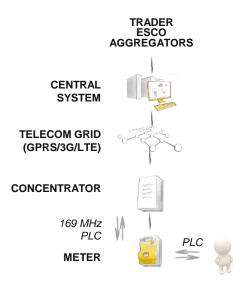
Growth EBITDA in 2016-19 of 1.9 €bn

Spread over WACC 200-300 bps<sup>2</sup>

- . Of which 21 mn of 2nd generation smart meters in Italy
- Regulated WACC

Global Infrastructure & Networks: Italy 2<sup>nd</sup> generation smart meters





Key data 2016-19

Capex: 1.8€bn

2<sup>nd</sup> generation smart meter: 21mn

Growth EBITDA: ~0.3 €bn

**Main benefits** 

Service quality: >10 €mn

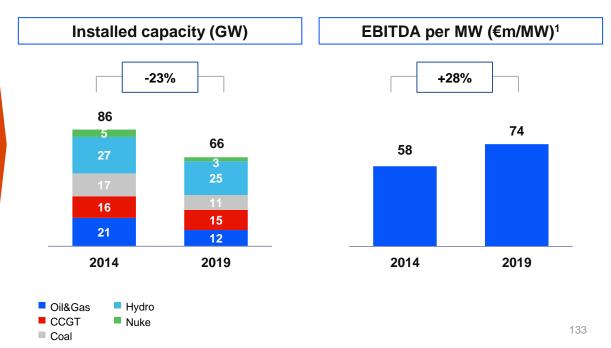
Operational excellence: >50 €mn

**Network losses reduction: >110 €mn** 

Global Generation: operational efficiency (1/2)

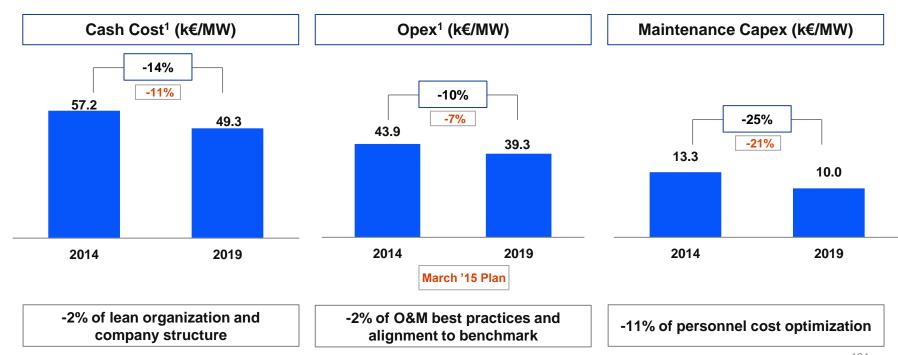






Global Generation: operational efficiency (2/2)

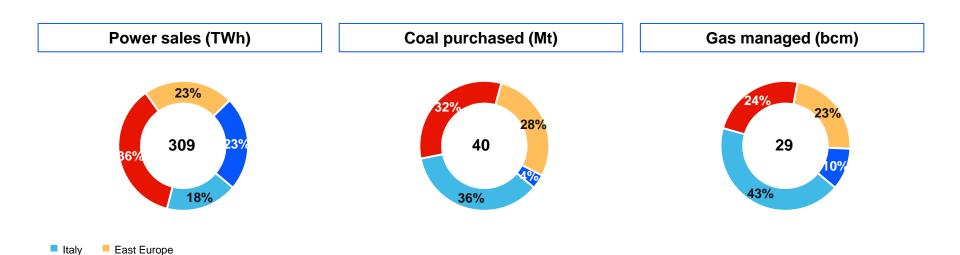




Global Trading: general overview

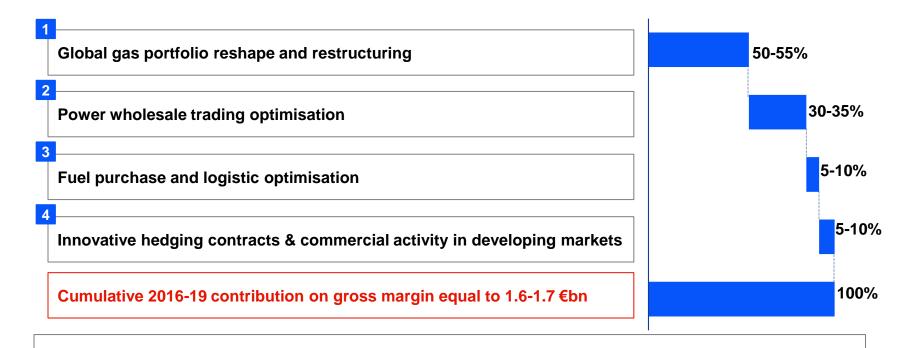
■ Iberia
■ Latam





Global Trading: managerial actions on gross margin

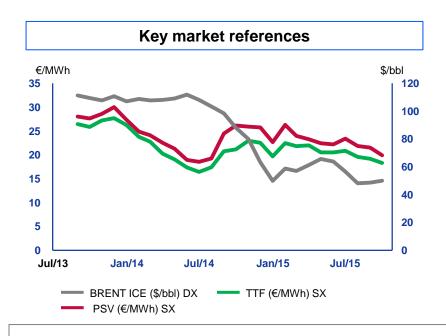


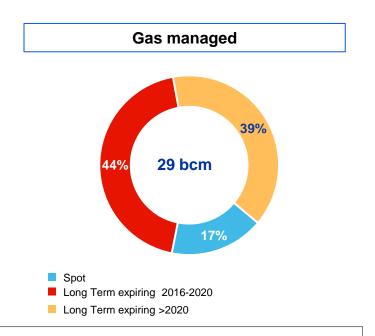


Significant support to gross margin growth









#### **Effective management of price reviews**

#### **Investor presentation**

#### Disclaimer



This presentation contains certain forward-looking statements that reflect the Company's management's current views with respect to future events and financial and operational performance of the Company and its subsidiaries. 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 or performance 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 updates or revisions to any forward-looking statements to reflect events or circumstances after the date of this presentation. The information contained in this presentation does not purport to be comprehensive and has not been independently verified by any independent third party.

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