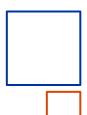
2016-23: New regulatory period for electricity distribution in Italy

January, 21st 2016





New regulatory period for electricity distribution in Italy **Highlights**



Overall framework

Stable and supportive of network investment plan

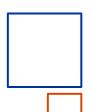
2016 tariff revenues

Estimated reduction by 5% from 4.81 €bn in 2015 to 4.55 €bn in 2016 WACC revision from 6.4% to 5.6%

2016 regulated asset base

Estimated at ~21 €bn

Overall in line with expected regulatory scenario in November plan



New regulatory period for electricity distribution in Italy **Summary of the regulatory decisions**



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Resolutions

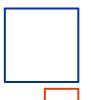
Published

- 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

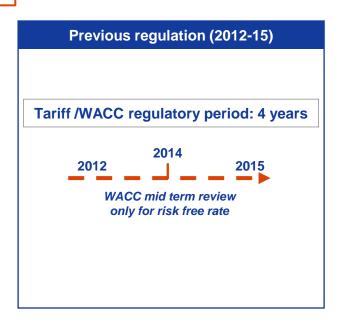
	Longer regulatory periods	
Main changes	New WACC methodology	
	Regulatory lag reduction	
	Gradual approach to the extension of asset life	
Key confirmations	Allowed opex	
	No exposure to energy volumes	
	Quality of service	
Pillars for the future	New framework for innovative investments	
	Smart meters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

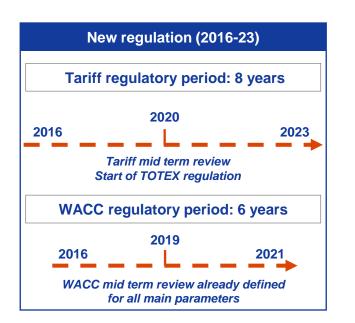


New regulatory period for electricity distribution in Italy

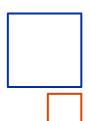
Main changes: longer regulatory periods







Greater stability thanks to longer regulatory periods



New regulatory period for electricity distribution in Italy Main changes: new WACC methodology (1/2)



New methodology to stabilize fluctuations in interest rates and inflation

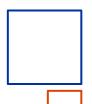
2016-18

2019-21 Future updates

Real pre-tax WACC set at 5.6% vs. 6.4%

New methodology defined for all main parameters

A new approach to manage the new macro-economic scenario



real pre-tax

New regulatory period for electricity distribution in Italy Main changes: new WACC methodology (2/2)

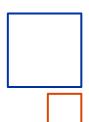


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2016-18

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	5.6%	



New regulatory period for electricity distribution in Italy



Main changes: regulatory lag reduction

Previous regulation 2012-15

New regulation 2016-23

Remuneration on RAB

- Year t-2 capex included in year t RAB
- +1% WACC for new investments

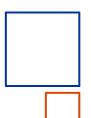
- Year t-1 capex included in year t RAB
- +1% WACC premium on 2012-14 capex replaced by a RAB uplift

Allowed depreciation

Year t-2 capex included in year t
 Depreciation

Year t-2 capex included in year tDepreciation

Lag reduction to 1 year with neutral NPV and positive effects on cash flow



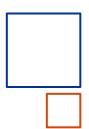
New regulatory period for electricity distribution in Italy Main changes: extension of asset life



Life for MV and LV lines built after 2007 extended from 30 to 35 years

Further possible revision with the introduction of Totex mechanism in 2020

Gradual reduction of allowed depreciation



New regulatory period for electricity distribution in Italy **Key confirmations: allowed opex (1/2)**



Allowed opex composition

50% of 4th regulatory period extra efficiencies

Residual value of 3rd regulatory period extra efficiencies

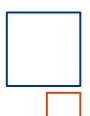
2014 opex

Allowed opex calculated on 2014 costs

50/50 profit sharing for the 4th regulatory period extra-efficiencies

Residual value of 3rd regulatory period and 50% of 4th regulatory period extra efficiencies to be returned to consumers by 2019 via the X-factor

Allowed opex regulation broadly confirmed



New regulatory period for electricity distribution in Italy

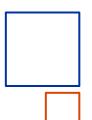


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Key confirmations: allowed opex (2/2)

New regulation Previous regulation 2012-15 2016-23 Distribution 2.8% 1.9% X-factor set to return to X-factor set to return to consumers the 2nd and 3rd consumers the 3rd and 4th Metering 7.1% 1% regulatory period extraregulatory period extraefficiencies (by 2015 and efficiencies (both by 2019) 2019 respectively) Weighted 3.1% 1.8% average

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



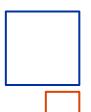
New regulatory period for electricity distribution in Italy **Key confirmations: no exposure to energy volumes**



Allowed revenues will continue to be based on the average number of customers

Allowed revenues to be guaranteed by an equalization mechanism

No exposure to energy volumes



New regulatory period for electricity distribution in Italy **Key confirmations: quality of service**

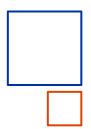


Stable incentive mechanisms on frequency and duration of interruptions

Frequency: four year extension supportive of structural network investments

Duration: premium maintained to sustain the high quality levels already achieved

Quality of service regulation broadly confirmed



New regulatory period for electricity distribution in Italy Pillars for the future: new framework for innovative investments

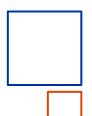


New regulatory mechanism "Output based" replacing extra WACC remuneration

New bonus mechanisms based on a benefit sharing between the distributor and the system

First two main innovative functionalities on MV grid
RES observability systems and advanced voltage regulation to increase RES hosting capacity

New regulatory framework as fundamental enabler for the future smart grid development



New regulatory period for electricity distribution in Italy Pillars for the future: 2nd generation digital meters

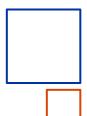


New meter functional requirements definition ongoing

Cost benefit analysis process in line with European guidelines

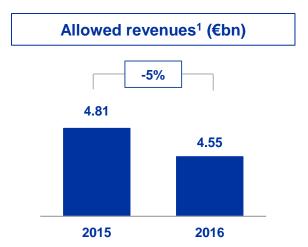
Potential first TOTEX application on the second generation meter investment

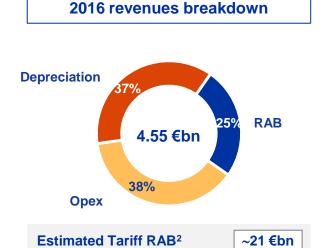
Smart meters regulation to be finalized by first half 2016



New regulatory period for electricity distribution in Italy Estimated revenues and RAB



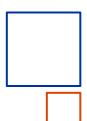




Estimated 2016 revenues in line with November plan assumptions

^{1.} 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



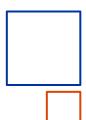
New regulatory period for electricity distribution in Italy Closing remarks



A new regulatory framework to face the current macroeconomic scenario and system needs

2016 estimated results in line with November business plan figures

A positive context to encourage investment in networks and innovation



New regulatory period for electricity distribution in Italy **Disclaimer**



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New regulatory period for electricity distribution in Italy **Contact us**



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