



# SPAFID CONNECT

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Oggetto : Enel publishes 2020 second quarter and first half Group operating data Report

*Testo del comunicato*

Vedi allegato.



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RELEASE**

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**ENEL PUBLISHES 2020 SECOND QUARTER AND FIRST HALF GROUP OPERATING DATA REPORT**

**Rome, July 17<sup>th</sup>, 2020** – Enel S.p.A. ("Enel") published its Quarterly Bulletin ("Report"), with the Group's operating data relating to the second quarter and first half of 2020.

The Report, which is published ahead of the approval by the Enel Board of Directors and the disclosure of the performance and financial data contained in Enel's periodic financial reports, is aimed at further strengthening Enel's transparency towards the financial community, in line with best practices in the most advanced markets.

The Report attached to this press release is available to the public at Enel's registered office, on the Enel website ([www.enel.com](http://www.enel.com)), and - together with this press release - through the authorised storage mechanism "eMarket Storage" ([www.emarketstorage.com](http://www.emarketstorage.com)).

# Enel Group

Quarterly bulletin

H1 2020



# Quarterly bulletin

*Operating data H1 2020*



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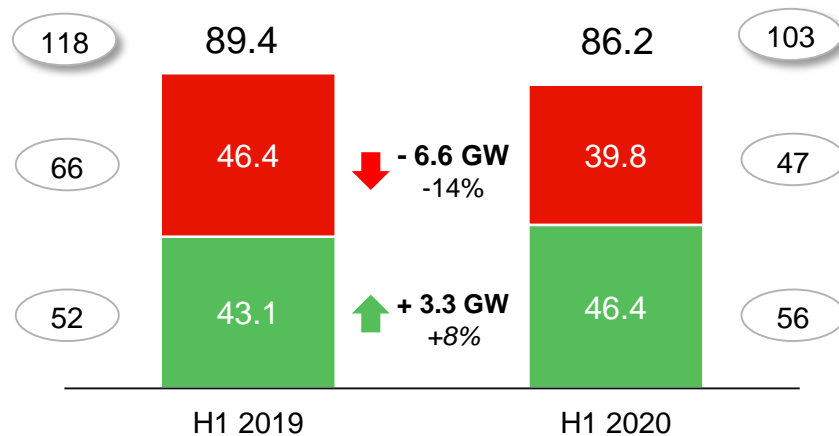


# Global Power Generation

## Operating data H1 2020



### Installed capacity (GW) and production evolution<sup>1</sup>

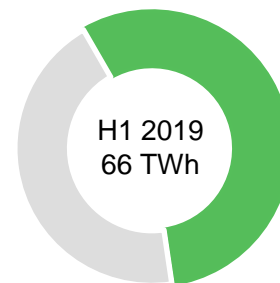


■ Renewables   ■ Conventional Generation

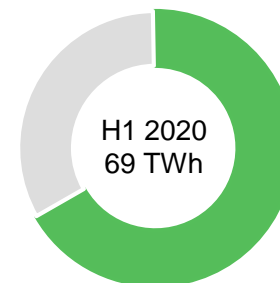
○ Production (TWh)

### Emission free share of production<sup>1,2</sup>

56% emission free



67% emission free



1. Includes capacity and production from renewable managed assets.  
 2. Considers nuclear + renewable (consolidated & managed).



# Global Power Generation

## Installed capacity & production at group level



Installed capacity (MW)

Group	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	2020 Add. Cap.
Hydro	27,832	33.6%	27,888	32.5%	-0.2%	2
Wind	10,661	12.9%	8,679	10.1%	22.8%	334
Solar & Others	3,519	4.3%	1,942	2.3%	81.2%	420
Geothermal	880	1.1%	876	1.0%	0.5%	2
<b>Total Renewables</b>	<b>42,892</b>	<b>51.9%</b>	<b>39,385</b>	<b>45.9%</b>	<b>8.9%</b>	<b>758</b>
Nuclear	3,318	4.0%	3,318	3.9%	0.0%	-
Coal	9,634	11.6%	15,829	18.5%	-39.1%	-
CCGT	15,004	18.1%	14,994	17.5%	0.1%	48
Oil & Gas	11,863	14.3%	12,250	14.3%	-3.2%	-
<b>Total Conventional Generation</b>	<b>39,819</b>	<b>48.1%</b>	<b>46,390</b>	<b>54.1%</b>	<b>-14.2%</b>	<b>48</b>
<b>Total consolidated capacity</b>	<b>82,711</b>	<b>100%</b>	<b>85,775</b>	<b>100%</b>	<b>-3.6%</b>	<b>806</b>
<b>Managed capacity</b>	<b>3,465</b>		<b>3,671</b>		<b>-5.6%</b>	
<b>Total installed capacity</b>	<b>86,176</b>		<b>89,447</b>		<b>-3.7%</b>	

Production (GWh)

Group	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	Quarter prod.
Hydro	30,522	31.3%	29,266	25.9%	4.3%	15,298
Wind	14,684	15.0%	12,752	11.3%	15.2%	7,266
Solar & Others	2,764	2.8%	2,002	1.8%	38.0%	1,522
Geothermal	3,127	3.2%	3,040	2.7%	2.9%	1,533
<b>Total Renewables</b>	<b>51,097</b>	<b>52.3%</b>	<b>47,060</b>	<b>41.7%</b>	<b>8.6%</b>	<b>25,618</b>
Nuclear	12,672	13.0%	13,212	11.7%	-4.1%	5,472
Coal	6,131	6.3%	22,130	19.6%	-72.3%	3,294
CCGT	19,002	19.5%	20,131	17.8%	-5.6%	7,761
Oil & Gas	8,706	8.9%	10,349	9.2%	-15.9%	4,029
<b>Total Conventional Generation</b>	<b>46,511</b>	<b>47.7%</b>	<b>65,822</b>	<b>58.3%</b>	<b>-29.3%</b>	<b>20,555</b>
<b>Total consolidated production</b>	<b>97,608</b>	<b>100%</b>	<b>112,882</b>	<b>100%</b>	<b>-13.5%</b>	<b>46,173</b>
<b>Managed production</b>	<b>5,071</b>		<b>5,424</b>		<b>-6.5%</b>	
<b>Total production</b>	<b>102,678</b>		<b>118,306</b>		<b>-13.2%</b>	

# Global Power Generation

## Consolidated capacity & production – Italy



Installed capacity (MW)

Italy	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	2020 Add. Cap.
Hydro	12,408	45.7%	12,422	45.0%	-0.1%	2
Wind	772	2.8%	772	2.8%	0.0%	-
Solar & Others	28	0.1%	30	0.1%	-6.8%	-
Geothermal	768	2.8%	763	2.8%	0.6%	2
<b>Total Renewables</b>	<b>13,977</b>	<b>51.5%</b>	<b>13,988</b>	<b>50.7%</b>	<b>-0.1%</b>	<b>5</b>
Coal	6,206	22.9%	6,340	23.0%	-2.1%	-
CCGT	4,583	16.9%	4,535	16.4%	1.1%	48
Oil & Gas	2,389	8.8%	2,739	9.9%	-12.8%	-
<b>Total Conventional Generation</b>	<b>13,178</b>	<b>48.5%</b>	<b>13,613</b>	<b>49.3%</b>	<b>-3.2%</b>	<b>48</b>
<b>Total</b>	<b>27,154</b>	<b>100%</b>	<b>27,601</b>	<b>100%</b>	<b>-1.6%</b>	<b>53</b>

Production (GWh)

Italy	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	Quarter prod.
Hydro	8,381	44.3%	8,189	36.0%	2.3%	4,903
Wind	683	3.6%	764	3.4%	-10.5%	274
Solar & Others	9	0.0%	29	0.1%	-68.2%	7
Geothermal	2,846	15.0%	2,812	12.3%	1.2%	1,398
<b>Total Renewables</b>	<b>11,919</b>	<b>63.0%</b>	<b>11,794</b>	<b>51.8%</b>	<b>1.1%</b>	<b>6,581</b>
Coal	3,945	20.9%	6,495	28.5%	-39.3%	2,096
CCGT	2,915	15.4%	4,347	19.1%	-32.9%	1,069
Oil & Gas	136	0.7%	138	0.6%	-0.9%	89
<b>Total Conventional Generation</b>	<b>6,996</b>	<b>37.0%</b>	<b>10,980</b>	<b>48.2%</b>	<b>-36.3%</b>	<b>3,254</b>
<b>Total</b>	<b>18,915</b>	<b>100%</b>	<b>22,774</b>	<b>100%</b>	<b>-16.9%</b>	<b>9,835</b>

# Global Power Generation

## Consolidated capacity & production – Iberia



Installed capacity (MW)

Iberia	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	2020 Add. Cap.
Hydro	4,748	22.3%	4,789	21.0%	-0.9%	-
Wind	2,305	10.8%	1,750	7.7%	31.7%	14
Solar & Others	352	1.7%	14	0.1%	n.m.	-
<b>Total Renewables</b>	<b>7,405</b>	<b>34.8%</b>	<b>6,553</b>	<b>28.8%</b>	<b>13.0%</b>	<b>14</b>
Nuclear	3,318	15.6%	3,318	14.6%	0.0%	-
Coal	2,764	13.0%	5,052	22.2%	-45.3%	-
CCGT	5,445	25.6%	5,480	24.1%	-0.6%	-
Oil & Gas	2,334	11.0%	2,377	10.4%	-1.8%	-
<b>Total Conventional Generation</b>	<b>13,861</b>	<b>65.2%</b>	<b>16,227</b>	<b>71.2%</b>	<b>-14.6%</b>	<b>-</b>
<b>Total</b>	<b>21,266</b>	<b>100%</b>	<b>22,780</b>	<b>100%</b>	<b>-6.6%</b>	<b>14</b>

Production (GWh)

Iberia	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	Quarter prod.
Hydro	4,714	17.1%	2,831	9.3%	66.5%	2,465
Wind	2,424	8.8%	2,059	6.8%	17.7%	1,027
Solar & Others	259	0.9%	15	0.0%	n.m.	169
<b>Total Renewables</b>	<b>7,397</b>	<b>26.8%</b>	<b>4,905</b>	<b>16.2%</b>	<b>50.8%</b>	<b>3,660</b>
Nuclear	12,672	46.0%	13,212	43.5%	-4.1%	5,472
Coal	655	2.4%	4,987	16.4%	-86.9%	307
CCGT	4,809	17.4%	4,364	14.4%	10.2%	2,105
Oil & Gas	2,042	7.4%	2,890	9.5%	-29.3%	889
<b>Total Conventional Generation</b>	<b>20,178</b>	<b>73.2%</b>	<b>25,453</b>	<b>83.8%</b>	<b>-20.7%</b>	<b>8,772</b>
<b>Total</b>	<b>27,575</b>	<b>100%</b>	<b>30,357</b>	<b>100.0%</b>	<b>-9.2%</b>	<b>12,432</b>



# Global Power Generation

## Consolidated capacity & production – Latin America



Installed capacity (MW)

Latin America	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	2020 Add. Cap.
Hydro	10,580	49.5%	10,579	50.3%	0.0%	-
Wind	1,556	7.3%	1,556	7.4%	0.0%	-
Solar & Others	1,676	7.8%	1,186	5.6%	41.2%	176
Geothermal	41	0.2%	41	0.2%	-0.2%	-
<b>Total Renewables</b>	<b>13,852</b>	<b>64.8%</b>	<b>13,363</b>	<b>63.5%</b>	<b>3.7%</b>	<b>176</b>
Coal	664	3.1%	814	3.9%	-18.4%	-
CCGT	4,168	19.5%	4,170	19.8%	-0.1%	-
Oil & Gas	2,693	12.6%	2,687	12.8%	0.2%	-
<b>Total Conventional Generation</b>	<b>7,525</b>	<b>35.2%</b>	<b>7,671</b>	<b>36.5%</b>	<b>-1.9%</b>	<b>-</b>
<b>Total</b>	<b>21,377</b>	<b>100.0%</b>	<b>21,034</b>	<b>100%</b>	<b>1.6%</b>	<b>176</b>

Production (GWh)

Latin America	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	Quarter prod.
Hydro	17,321	53.5%	18,109	52.8%	-4.4%	7,879
Wind	2,532	7.8%	2,816	8.2%	-10.1%	1,492
Solar & Others	1,382	4.3%	1,460	4.3%	-5.4%	675
Geothermal	118	0.4%	105	0.3%	11.8%	63
<b>Total Renewables</b>	<b>21,353</b>	<b>66.0%</b>	<b>22,492</b>	<b>65.6%</b>	<b>-5.1%</b>	<b>10,109</b>
Coal	1,531	4.7%	2,216	6.5%	-30.9%	891
CCGT	8,745	27.0%	8,605	25.1%	1.6%	3,719
Oil & Gas	732	2.3%	959	2.8%	-23.6%	368
<b>Total Conventional Generation</b>	<b>11,008</b>	<b>34.0%</b>	<b>11,780</b>	<b>34.4%</b>	<b>-6.5%</b>	<b>4,977</b>
<b>Total</b>	<b>32,362</b>	<b>100.0%</b>	<b>34,271</b>	<b>100.0%</b>	<b>-5.6%</b>	<b>15,086</b>

# Global Power Generation

Consolidated capacity & production – Rest of Europe



Installed capacity (MW)

Rest of Europe	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	2020 Add. Cap.
Hydro	19	0.3%	19	0.2%	0.0%	-
Wind	895	14.2%	741	7.6%	20.8%	-
Solar & Others	123	2.0%	123	1.3%	0.0%	-
<b>Total Renewables</b>	<b>1,037</b>	<b>16.5%</b>	<b>883</b>	<b>9.0%</b>	<b>17.5%</b>	-
Coal	-	0.0%	3,623	37.1%	-100.0%	-
CCGT	809	12.9%	809	8.3%	0.0%	-
Oil & Gas	4,447	70.7%	4,447	45.6%	0.0%	-
<b>Total Conventional Generation</b>	<b>5,255</b>	<b>83.5%</b>	<b>8,878</b>	<b>91.0%</b>	<b>-40.8%</b>	-
<b>Total</b>	<b>6,293</b>	<b>100%</b>	<b>9,761</b>	<b>100%</b>	<b>-35.5%</b>	-

Production (GWh)

Rest of Europe	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	Quarter prod.
Hydro	17	0.2%	31	0.2%	-45.0%	7
Wind	1,073	11.3%	891	4.8%	20.4%	454
Solar & Others	84	0.9%	81	0.4%	3.4%	51
<b>Total Renewables</b>	<b>1,174</b>	<b>12.4%</b>	<b>1,003</b>	<b>5.4%</b>	<b>17.0%</b>	<b>512</b>
Coal	-	0.0%	8,431	45.3%	-100.0%	-
CCGT	2,532	26.6%	2,816	15.1%	-10.1%	869
Oil & Gas	5,796	61.0%	6,363	34.2%	-8.9%	2,683
<b>Total Conventional Generation</b>	<b>8,328</b>	<b>87.6%</b>	<b>17,610</b>	<b>94.6%</b>	<b>-52.7%</b>	<b>3,552</b>
<b>Total</b>	<b>9,503</b>	<b>100%</b>	<b>18,613</b>	<b>100%</b>	<b>-48.9%</b>	<b>4,064</b>

# Global Power Generation

## Consolidated capacity & production – Rest of the World



Installed capacity (MW)

North America	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	2020 Add. Cap.
Hydro	77	1.3%	78	2.0%	-1.2%	-
Wind	4,696	81.1%	3,490	90.2%	34.6%	300
Solar & Others	948	16.4%	231	6.0%	310.6%	210
Geothermal	72	1.2%	72	1.8%	0.0%	-
<b>Total</b>	<b>5,792</b>	<b>100%</b>	<b>3,870</b>	<b>100%</b>	<b>49.7%</b>	<b>510</b>

Africa, Asia & Oceania	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	2020 Add. Cap.
Wind	437	52.8%	371	50.9%	17.8%	19
Solar & Others	392	47.2%	357	49.1%	9.6%	34
<b>Total</b>	<b>829</b>	<b>100%</b>	<b>729</b>	<b>100%</b>	<b>13.8%</b>	<b>53</b>

Production (GWh)

North America	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	Quarter prod.
Hydro	90	1.1%	106	1.7%	-14.9%	45
Wind	7,550	88.5%	5,761	94.2%	31.1%	3,802
Solar & Others	728	8.5%	129	2.1%	463.4%	482
Geothermal	163	1.9%	122	2%	33.5%	71
<b>Total</b>	<b>8,531</b>	<b>100%</b>	<b>6,118</b>	<b>100%</b>	<b>39.4%</b>	<b>4,400</b>

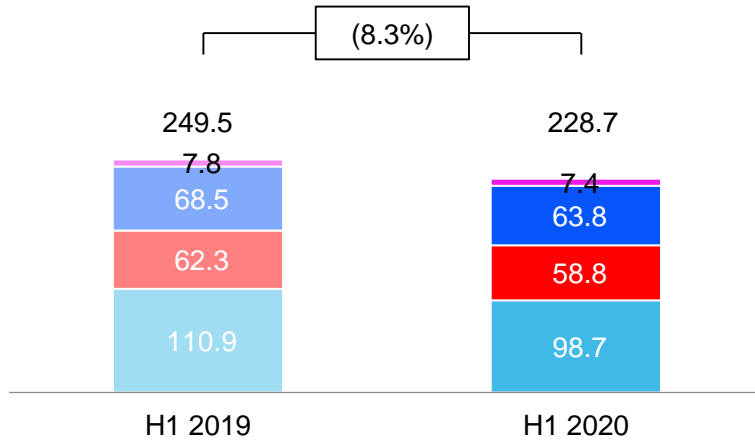
Africa, Asia & Oceania	H1 2020	% Weight	H1 2019	% Weight	Δ yoy	Quarter prod.
Wind	421	58.2%	460	61.5%	-8.6%	218
Solar & Others	302	41.8%	288	38.5%	4.7%	138
<b>Total</b>	<b>723</b>	<b>100%</b>	<b>748</b>	<b>100%</b>	<b>-3.5%</b>	<b>356</b>

# Global Infrastructure & Networks

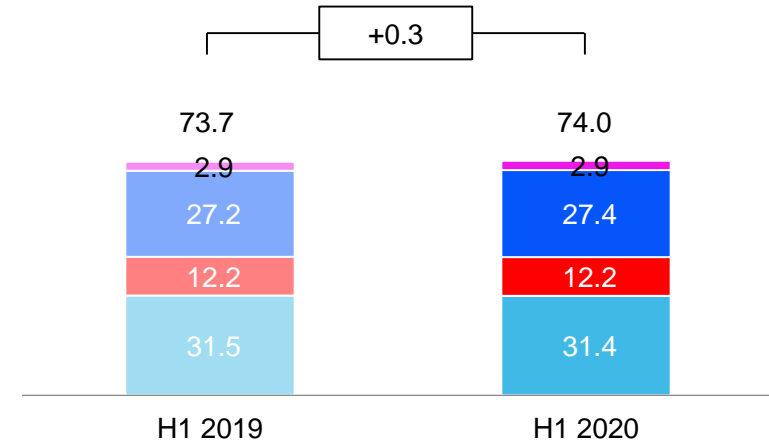
Operating data H1 2020



Electricity distributed (TWh)



End users (mn)<sup>1</sup>

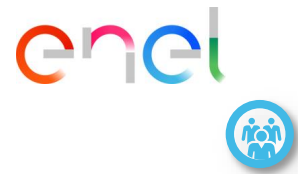


■ Italy
 ■ Iberia
 ■ Latin America<sup>2,3</sup>
■ Rest of Europe

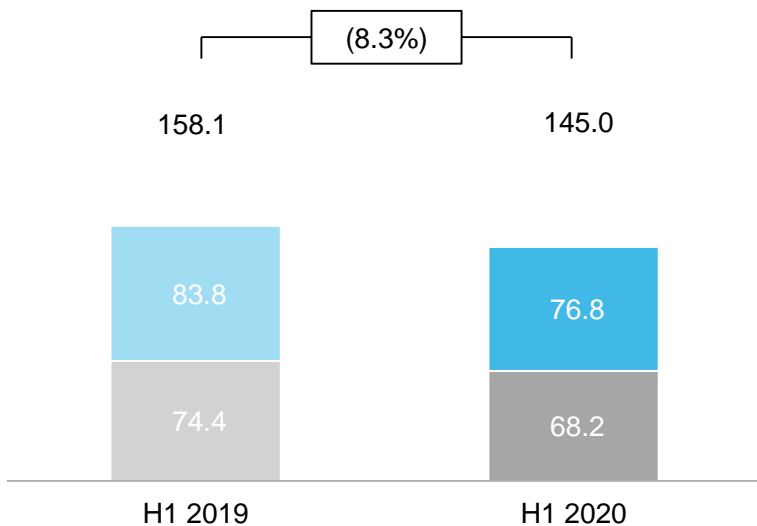
1. 2019 restated figures  
 2. Latin America breakdown – H1 2020: Argentina 8.1 TWh, Brazil: 37.5 TWh, Chile: 7.8 TWh, Colombia: 6.7 TWh and Peru: 3.7 TWh. H1 2019: Argentina: 8.3 TWh, Brazil: 40.8 TWh, Chile: 8.3 TWh, Colombia: 7.0 TWh and Peru: 4.2 TWh.  
 3. Latin America breakdown – H1 2020: Argentina 2.5 mn, Brazil: 17.9 mn, Chile: 2.0 mn, Colombia: 3.6 mn and Peru: 1.4 mn. H1 2019: Argentina: 2.5 mn, Brazil: 17.8 mn, Chile: 1.9 mn, Colombia: 3.5 mn and Peru: 1.4 mn.

# Retail at Group level

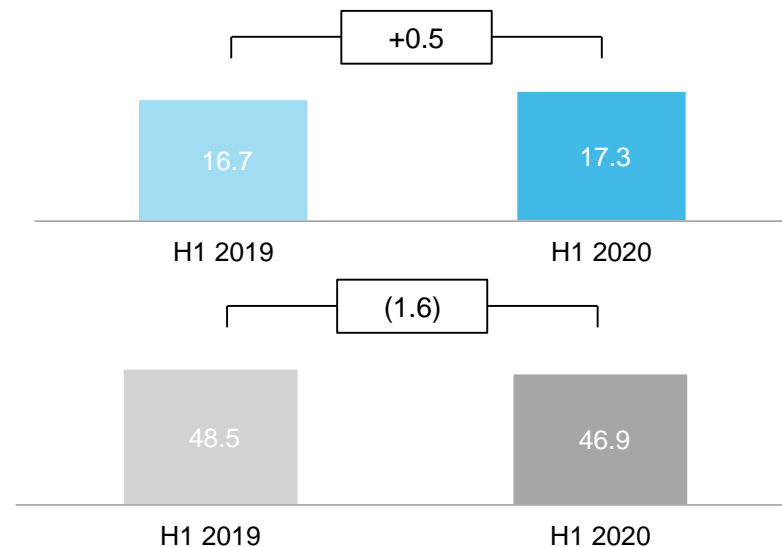
## Operating data H1 2020



Energy sold (TWh)



Power customers (mn)



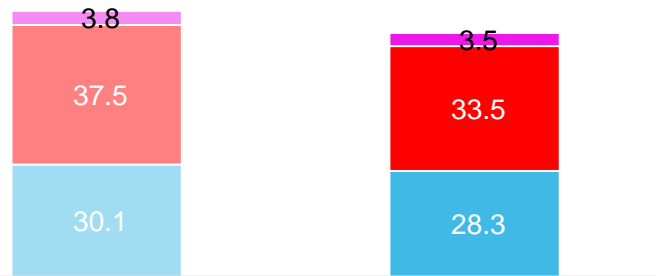
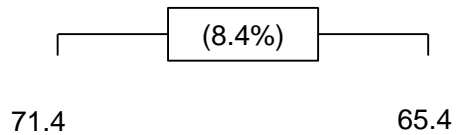
■ Free market   ■ Regulated

# Retail – Free power markets, Europe

Operating data H1 2020



Energy sold (TWh)



H1 2019

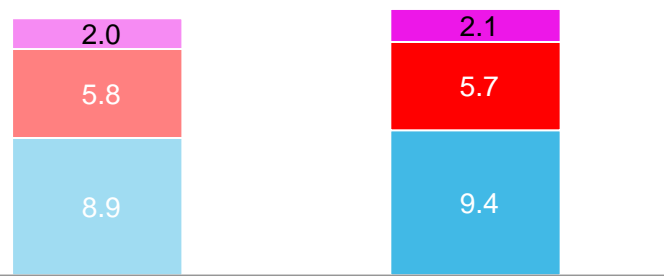
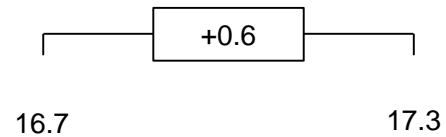
H1 2020

Italy

Iberia

Rest of Europe

Power customers (mn)



H1 2019

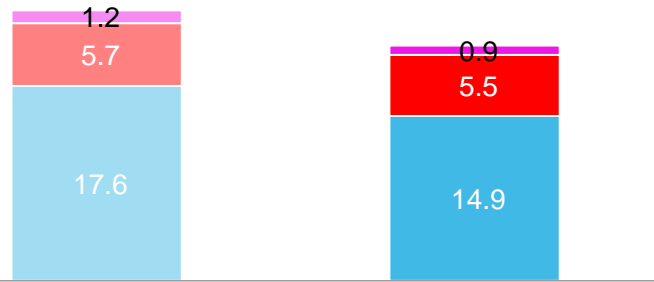
H1 2020

# Retail – Regulated power markets, Europe

Operating data H1 2020



Energy sold (TWh)



H1 2019

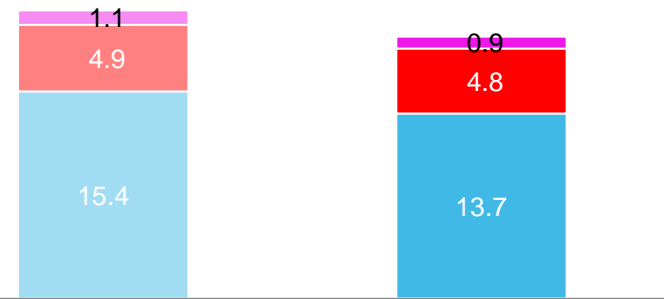
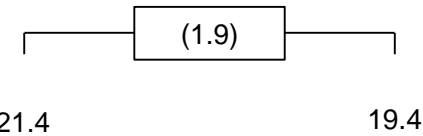
H1 2020

Italy

Iberia

Rest of Europe

Power customers (mn)

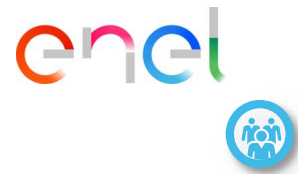


H1 2019

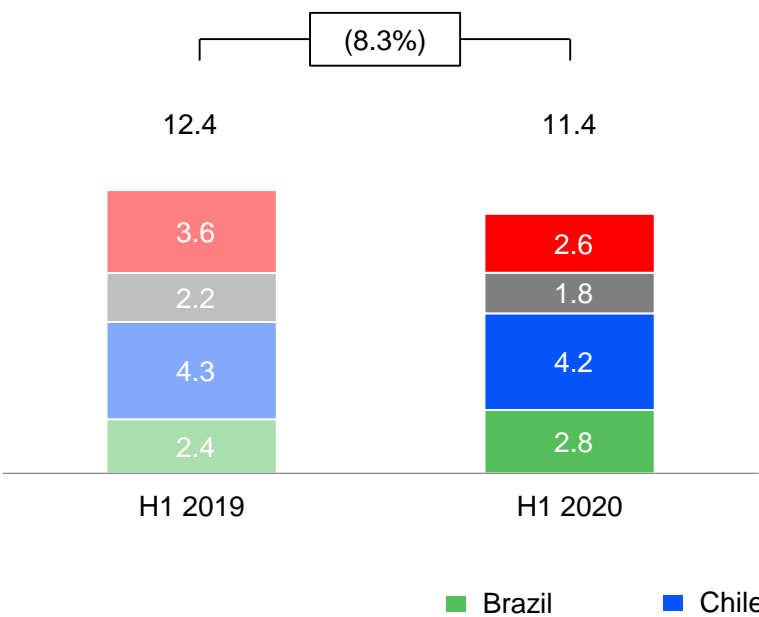
H1 2020

# Retail – Free power markets, Latin America

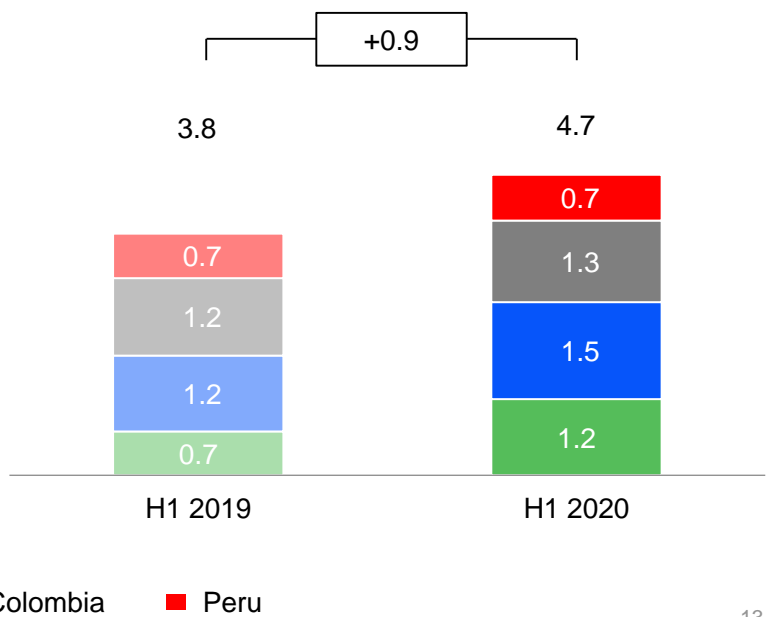
## Operating data H1 2020



Energy sold (TWh)



Power customers (000')





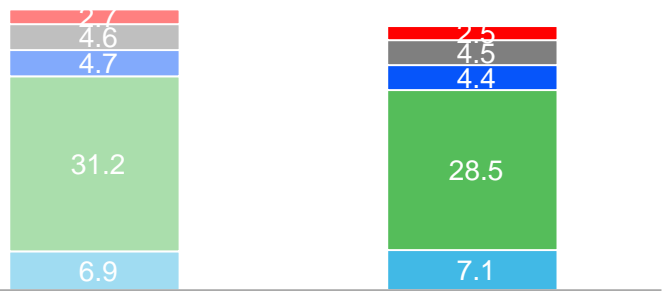
# Retail – Regulated power markets, Latin America

Operating data H1 2020



Energy sold (TWh)

(6.0%)  
50.0                      47.0

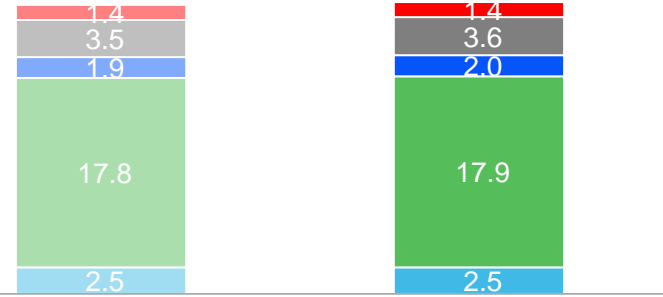


H1 2019

H1 2020

Power customers (mn)

+0.2  
27.2                      27.4



H1 2019

H1 2020

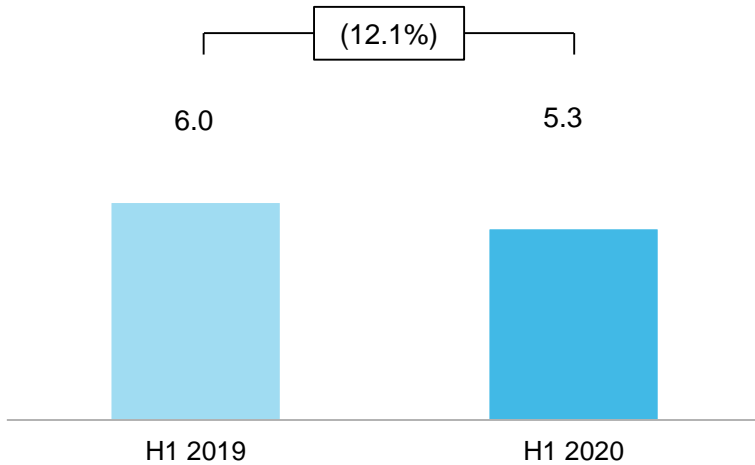
■ Argentina   ■ Brazil   ■ Chile   ■ Colombia   ■ Peru

# Retail – gas market

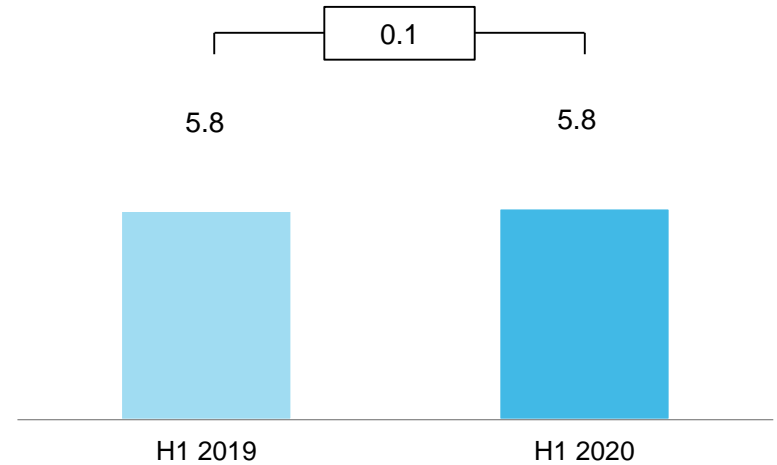
## Operating data H1 2020



Gas sold (bmc)<sup>1</sup>



Gas customers (mn)<sup>2</sup>

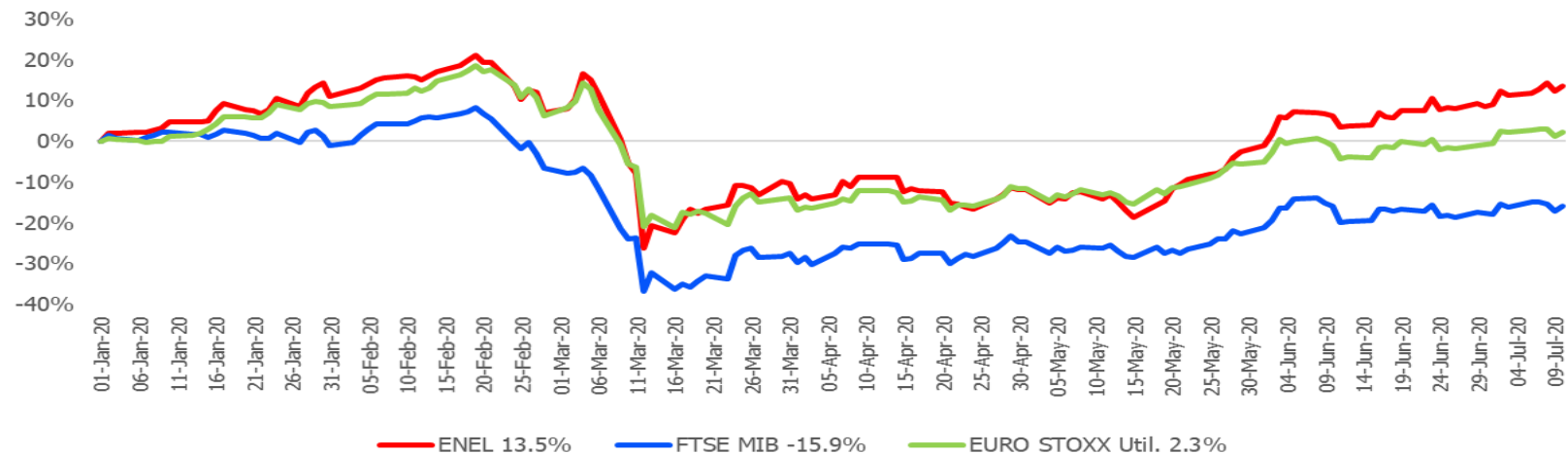


1. H1 2020: Italy: 2.7 bmc, Iberia: 2.6 bmc, Rest of Europe 0.07 bmc, H1 2019: Italy: 2.9 bmc, Iberia: 3.1 bmc, Rest of Europe 0.01 bmc.  
 2. H1 2020: Italy: 4.1 mn, Iberia: 1.7 mn, Rest of Europe 0.05 mn, H1 2019: Italy: 4.1 mn, Iberia: 1.6 mn, Rest of Europe 0.05 mn.

# Enel share performance and credit ratings



01/01/2020 – 10/07/2020



## Enel Group's Credit Ratings

	Rating	Outlook	Update
Moody's	Baa2	Positive	07/16/2019
S&P	BBB+	Stable	09/19/2018
Fitch	A-	Stable	02/11/2019

# Disclaimer



The information contained in this presentation does not purport to be comprehensive and has not been independently verified by any independent third party.

This presentation does not constitute a recommendation regarding the securities of the Company. This presentation does not contain an offer to sell or a solicitation of any offer to buy any securities issued by Enel S.p.A. or any of its subsidiaries.

# Quarterly bulletin H1 2020

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