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## ENEL PUBBLICA IL REPORT SUI DATI OPERATIVI DI GRUPPO DEL QUARTO TRIMESTRE E DELL'ANNO 2021

**Roma, 3 marzo 2022** – Enel S.p.A. (“Enel”) ha pubblicato il “*Quarterly Bulletin*” (“*Report*”) contenente i dati operativi del Gruppo del quarto trimestre e dell’anno 2021.

Il *Report*, pubblicato in anticipo rispetto all’approvazione da parte del Consiglio di Amministrazione di Enel e alla divulgazione dei dati economico-finanziari contenuti nei documenti contabili periodici, si pone l’obiettivo di rafforzare ulteriormente la trasparenza del Gruppo nei confronti della comunità finanziaria, in linea con le *best practice* dei mercati più evoluti.

Il *Report*, allegato al presente comunicato stampa, è a disposizione del pubblico presso la sede sociale, sul sito internet di Enel ([www.enel.com](http://www.enel.com)), e – unitamente al presente comunicato – presso il meccanismo di stoccaggio autorizzato “eMarket Storage” ([www.emarketstorage.com](http://www.emarketstorage.com)).



# FULL YEAR 2021

Quarterly Bulletin

# Quarterly bulletin

Operating data FY 2021



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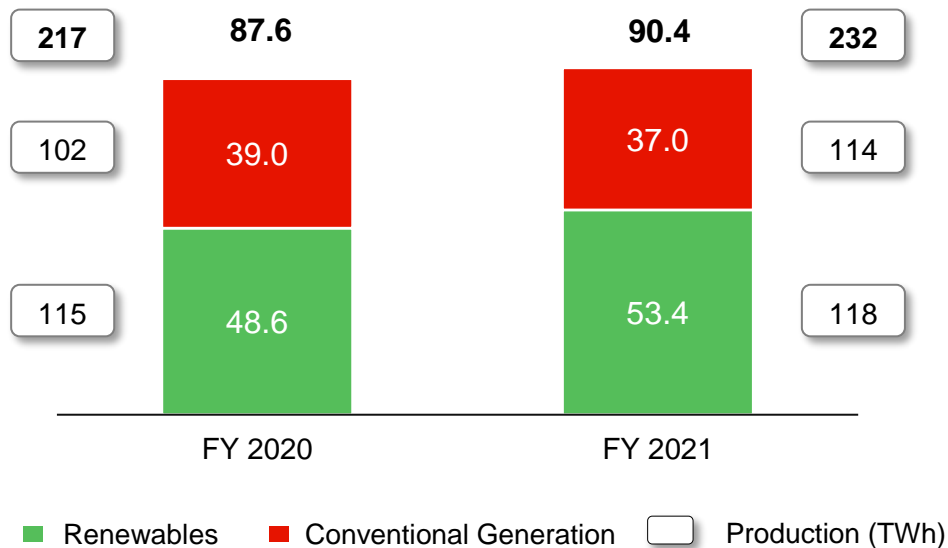




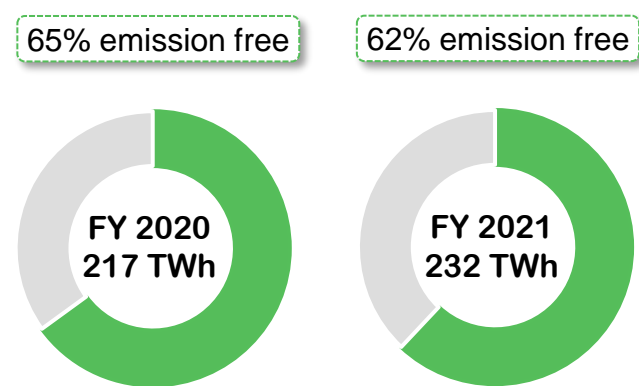
# Enel Green Power & Conventional Generation

## Operating data FY 2021

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



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



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



# Enel Green Power & Conventional Generation

## Installed capacity & production at Group level

Installed capacity (MW)

Group	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	2021 Add. Cap.
Hydro	27,847	32.0%	27,820	33.1%	0.1%	33
Wind	14,903	17.1%	12,412	14.8%	20.1%	2,596
Solar & Others	6,401	7.4%	3,903	4.6%	64.0%	2,514
Geothermal	915	1.1%	882	1.1%	3.7%	33
<b>Total Renewables</b>	<b>50,066</b>	<b>57.5%</b>	<b>45,016</b>	<b>53.6%</b>	<b>11.2%</b>	<b>5,176</b>
Nuclear	3,328	3.8%	3,328	4.0%	0.0%	-
Coal	6,910	7.9%	8,903	10.6%	-22.4%	1
CCGT	15,039	17.3%	15,009	17.9%	0.2%	32
Oil & Gas	11,715	13.5%	11,711	13.9%	0.0%	5
<b>Total Conventional Generation</b>	<b>36,992</b>	<b>42.5%</b>	<b>38,951</b>	<b>46.4%</b>	<b>-5.0%</b>	<b>38</b>
<b>Total consolidated capacity</b>	<b>87,058</b>	<b>100%</b>	<b>83,967</b>	<b>100%</b>	<b>3.7%</b>	<b>5,214</b>
<b>Managed capacity</b>	<b>3,322</b>		<b>3,600</b>		<b>-7.7%</b>	
<b>Total installed capacity</b>	<b>90,380</b>		<b>87,567</b>		<b>3.2%</b>	

Production (GWh)

Group	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	Quarter prod.
Hydro	57,001	25.6%	62,437	30.1%	-8.7%	13,576
Wind	37,791	17.0%	30,992	15.0%	21.9%	10,687
Solar & Others	7,940	3.6%	5,803	2.8%	36.8%	2,157
Geothermal	6,086	2.7%	6,127	3.0%	-0.7%	1,544
<b>Total Renewables</b>	<b>108,817</b>	<b>48.9%</b>	<b>105,360</b>	<b>50.9%</b>	<b>3.3%</b>	<b>27,964</b>
Nuclear	25,504	11.5%	25,839	12.5%	-1.3%	5,609
Coal	13,858	6.2%	13,155	6.4%	5.3%	4,605
CCGT	51,718	23.2%	43,353	20.9%	19.3%	14,242
Oil & Gas	22,709	10.2%	19,401	9.4%	17.1%	5,963
<b>Total Conventional Generation</b>	<b>113,789</b>	<b>51.1%</b>	<b>101,749</b>	<b>49.1%</b>	<b>11.8%</b>	<b>30,419</b>
<b>Total consolidated production</b>	<b>222,605</b>	<b>100%</b>	<b>207,108</b>	<b>100%</b>	<b>7.5%</b>	<b>58,383</b>
<b>Managed production</b>	<b>9,632</b>		<b>9,894</b>		<b>-2.6%</b>	
<b>Total production</b>	<b>232,237</b>		<b>217,002</b>		<b>7.0%</b>	



# Enel Green Power & Conventional Generation

## Consolidated capacity & production – Italy

Installed capacity (MW)

Italy	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	2021 Add. Cap.
Hydro	12,444	48.6%	12,417	47.0%	0.2%	29
Wind	794	3.1%	771	2.9%	2.9%	22
Solar & Others	29	0.1%	29	0.1%	-0.4%	1
Geothermal	774	3.0%	769	2.9%	0.6%	4
<b>Total Renewables</b>	<b>14,040</b>	<b>54.8%</b>	<b>13,986</b>	<b>53.0%</b>	<b>0.4%</b>	<b>57</b>
Coal	4,720	18.4%	5,594	21.2%	-15.6%	-
CCGT	4,596	17.9%	4,583	17.4%	0.3%	13
Oil & Gas	2,253	8.8%	2,237	8.5%	0.7%	5
<b>Total Conventional Generation</b>	<b>11,569</b>	<b>45.2%</b>	<b>12,414</b>	<b>47.0%</b>	<b>-6.8%</b>	<b>18</b>
<b>Total</b>	<b>25,609</b>	<b>100%</b>	<b>26,400</b>	<b>100%</b>	<b>-3.0%</b>	<b>75</b>

Production (GWh)

Italy	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	Quarter prod.
Hydro	17,273	36.0%	16,582	39.0%	4.2%	3,794
Wind	1,333	2.8%	1,204	2.8%	10.8%	394
Solar & Others	59	0.1%	57	0.1%	3.6%	9
Geothermal	5,491	11.4%	5,608	13.2%	-2.1%	1,384
<b>Total Renewables</b>	<b>24,157</b>	<b>50.4%</b>	<b>23,451</b>	<b>55.2%</b>	<b>3.0%</b>	<b>5,580</b>
Coal	10,529	22.0%	9,085	21.4%	15.9%	3,647
CCGT	12,835	26.8%	9,677	22.8%	32.6%	4,225
Oil & Gas	444	0.9%	282	0.7%	57.2%	62
<b>Total Conventional Generation</b>	<b>23,808</b>	<b>49.6%</b>	<b>19,044</b>	<b>44.8%</b>	<b>25.0%</b>	<b>7,934</b>
<b>Total</b>	<b>47,964</b>	<b>100%</b>	<b>42,495</b>	<b>100%</b>	<b>12.9%</b>	<b>13,514</b>



# Enel Green Power & Conventional Generation

## Consolidated capacity & production – Iberia

Installed capacity (MW)

Iberia	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	2021 Add. Cap.
Hydro	4,746	22.5%	4,749	21.9%	-0.1%	4
Wind	2,546	12.0%	2,422	11.2%	5.1%	123
Solar & Others	1,098	5.2%	610	2.8%	80.0%	500
<b>Total Renewables</b>	<b>8,390</b>	<b>39.7%</b>	<b>7,781</b>	<b>35.9%</b>	<b>7.8%</b>	<b>627</b>
Nuclear	3,328	15.7%	3,328	15.4%	0.0%	-
Coal	1,644	7.8%	2,764	12.8%	-40.5%	-
CCGT	5,445	25.8%	5,445	25.1%	0.0%	-
Oil & Gas	2,333	11.0%	2,334	10.8%	0.0%	-
<b>Total Conventional Generation</b>	<b>12,751</b>	<b>60.3%</b>	<b>13,871</b>	<b>64.1%</b>	<b>-8.1%</b>	<b>-</b>
<b>Total</b>	<b>21,140</b>	<b>100%</b>	<b>21,652</b>	<b>100%</b>	<b>-2.4%</b>	<b>627</b>

Production (GWh)

Iberia	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	Quarter prod.
Hydro	6,122	10.6%	7,682	13.7%	-20.3%	1,258
Wind	5,605	9.7%	5,235	9.3%	7.1%	1,752
Solar & Others	1,067	1.9%	498	0.9%	114.0%	261
<b>Total Renewables</b>	<b>12,794</b>	<b>22.2%</b>	<b>13,415</b>	<b>23.8%</b>	<b>-4.6%</b>	<b>3,271</b>
Nuclear	25,504	44.3%	25,839	45.9%	-1.3%	5,609
Coal	775	1.3%	1,433	2.5%	-45.9%	314
CCGT	14,443	25.1%	11,365	20.2%	27.1%	4,707
Oil & Gas	4,077	7.1%	4,217	7.5%	-3.3%	1,111
<b>Total Conventional Generation</b>	<b>44,799</b>	<b>77.8%</b>	<b>42,853</b>	<b>76.2%</b>	<b>4.5%</b>	<b>11,741</b>
<b>Total</b>	<b>57,592</b>	<b>100%</b>	<b>56,269</b>	<b>100%</b>	<b>2.4%</b>	<b>15,012</b>



# Enel Green Power & Conventional Generation

## Consolidated capacity & production – Latin America

Installed capacity (MW)

Latin America	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	2021 Add. Cap.
Hydro	10,585	44.3%	10,582	48.2%	0.0%	-
Wind	2,930	12.3%	2,129	9.7%	37.6%	801
Solar & Others	2,922	12.2%	1,801	8.2%	62.2%	1,121
Geothermal	69	0.3%	41	0.2%	69.0%	28
<b>Total Renewables</b>	<b>16,506</b>	<b>69.1%</b>	<b>14,554</b>	<b>66.3%</b>	<b>13.4%</b>	<b>1,950</b>
Coal	546	2.3%	545	2.5%	0.2%	1
CCGT	4,168	17.4%	4,168	19.0%	0.0%	3
Oil & Gas	2,682	11.2%	2,693	12.3%	-0.4%	-
<b>Total Conventional Generation</b>	<b>7,396</b>	<b>30.9%</b>	<b>7,406</b>	<b>33.7%</b>	<b>-0.1%</b>	<b>4</b>
<b>Total</b>	<b>23,903</b>	<b>100.0%</b>	<b>21,960</b>	<b>100%</b>	<b>8.8%</b>	<b>1,954</b>

Production (GWh)

Latin America	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	Quarter prod.
Hydro	33,350	47.4%	37,947	54.9%	-12.1%	8,441
Wind	9,433	13.4%	6,331	9.2%	49.0%	2,400
Solar & Others	3,375	4.8%	2,902	4.2%	16.3%	1,013
Geothermal	284	0.4%	221	0.3%	28.6%	70
<b>Total Renewables</b>	<b>46,441</b>	<b>66.0%</b>	<b>47,400</b>	<b>68.5%</b>	<b>-2.0%</b>	<b>11,923</b>
Coal	2,554	3.6%	2,638	3.8%	-3.2%	645
CCGT	19,037	27.1%	17,132	24.8%	11.1%	4,143
Oil & Gas	2,344	3.3%	1,995	2.9%	17.5%	573
<b>Total Conventional Generation</b>	<b>23,934</b>	<b>34.0%</b>	<b>21,764</b>	<b>31.5%</b>	<b>10.0%</b>	<b>5,361</b>
<b>Total</b>	<b>70,376</b>	<b>100.0%</b>	<b>69,165</b>	<b>100%</b>	<b>1.8%</b>	<b>17,284</b>





# Enel Green Power & Conventional Generation

## Consolidated capacity & production – Rest of Europe

Installed capacity (MW)

Rest of Europe	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	2021 Add. Cap.
Hydro	19	0.3%	19	0.3%	0.0%	-
Wind	1,099	16.8%	999	15.6%	10.1%	142
Solar & Others	130	2.0%	123	1.9%	5.3%	6
<b>Total Renewables</b>	<b>1,248</b>	<b>19.1%</b>	<b>1,141</b>	<b>17.8%</b>	<b>9.4%</b>	<b>149</b>
CCGT	830	12.7%	814	12.7%	2.0%	16
Oil & Gas	4,447	68.2%	4,447	69.5%	0.0%	-
<b>Total Conventional Generation</b>	<b>5,276</b>	<b>80.9%</b>	<b>5,260</b>	<b>82.2%</b>	<b>0.3%</b>	<b>16</b>
<b>Total</b>	<b>6,524</b>	<b>100%</b>	<b>6,401</b>	<b>100%</b>	<b>1.9%</b>	<b>165</b>

Production (GWh)

Rest of Europe	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	Quarter prod.
Hydro	36	0.2%	23	0.1%	58.4%	9
Wind	2,283	9.6%	2,188	10.7%	4.3%	731
Solar & Others	169	0.7%	163	0.8%	3.5%	25
<b>Total Renewables</b>	<b>2,488</b>	<b>10.5%</b>	<b>2,374</b>	<b>11.6%</b>	<b>4.8%</b>	<b>765</b>
CCGT	5,403	22.8%	5,180	25.3%	4.3%	1,167
Oil & Gas	15,845	66.8%	12,907	63.1%	22.8%	4,217
<b>Total Conventional Generation</b>	<b>21,248</b>	<b>89.5%</b>	<b>18,087</b>	<b>88.4%</b>	<b>17.5%</b>	<b>5,384</b>
<b>Total</b>	<b>23,736</b>	<b>100%</b>	<b>20,461</b>	<b>100%</b>	<b>16.0%</b>	<b>6,148</b>



# Enel Green Power & Conventional Generation

## Consolidated capacity & production – Rest of the World

Installed capacity (MW)

North America	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	2021 Add. Cap.
Hydro	53	0.7%	53	0.8%	0.0%	-
Wind	6,262	78.8%	5,572	83.9%	12.4%	753
Solar & Others	1,556	19.6%	948	14.3%	64.1%	611
Geothermal	72	0.9%	72	1.1%	0.0%	-
<b>Total</b>	<b>7,941</b>	<b>100%</b>	<b>6,643</b>	<b>100%</b>	<b>19.5%</b>	<b>1,364</b>

Africa, Asia & Oceania	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	2021 Add. Cap.
Wind	1,274	65.6%	519	57.0%	145.3%	755
Solar & Others	667	34.4%	392	43.0%	70.3%	275
<b>Total</b>	<b>1,941</b>	<b>100%</b>	<b>911</b>	<b>100%</b>	<b>113.0%</b>	<b>1,030</b>

Production (GWh)

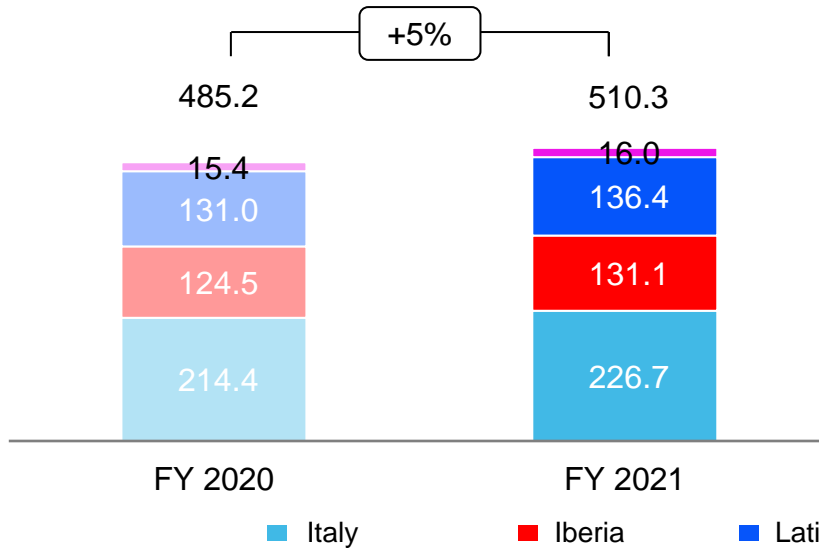
North America	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	Quarter prod.
Hydro	220	1.1%	203	1.2%	8.2%	75
Wind	17,631	86.6%	15,114	88.0%	16.7%	4,973
Solar & Others	2,195	10.8%	1,565	9.1%	40.2%	540
Geothermal	310	1.5%	299	1.7%	3.8%	91
<b>Total</b>	<b>20,356</b>	<b>100%</b>	<b>17,182</b>	<b>100%</b>	<b>18.5%</b>	<b>5,679</b>

Africa, Asia & Oceania	FY 2021	% Weight	FY 2020	% Weight	Δ yoy	Quarter prod.
Wind	1,506	58.3%	920	59.9%	63.6%	438
Solar & Others	1,075	41.7%	617	40.1%	74.3%	309
<b>Total</b>	<b>2,580</b>	<b>100%</b>	<b>1,537</b>	<b>100%</b>	<b>67.9%</b>	<b>747</b>

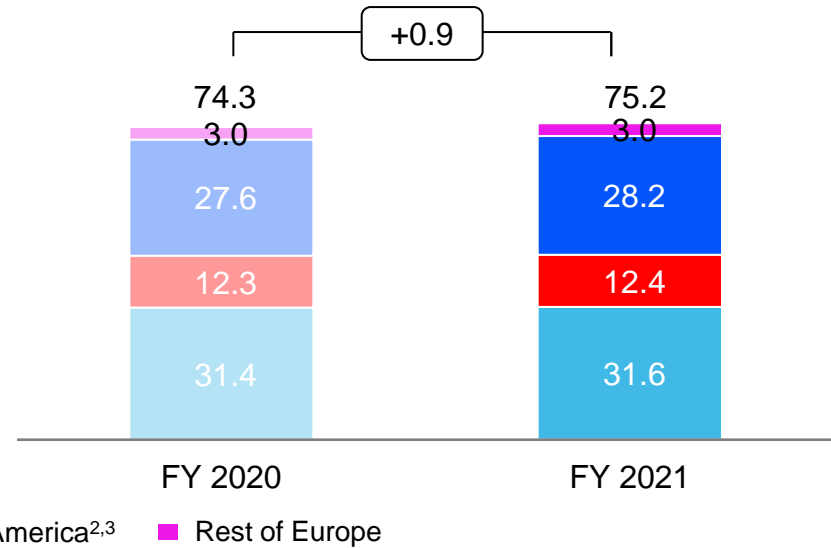
# Global Infrastructure & Networks

## Operating data FY 2021

Electricity distributed (TWh)<sup>1</sup>



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



1. 2020 restated figures.

2. Latin America breakdown – FY 2021: Argentina 16.7 TWh, Brazil: 80.4 TWh, Chile: 16.6 TWh, Colombia: 14.6 TWh and Peru: 8.1 TWh. FY 2020: Argentina: 15.9 TWh, Brazil: 77.9 TWh, Chile: 15.7 TWh, Colombia: 13.8 TWh and Peru: 7.6 TWh.

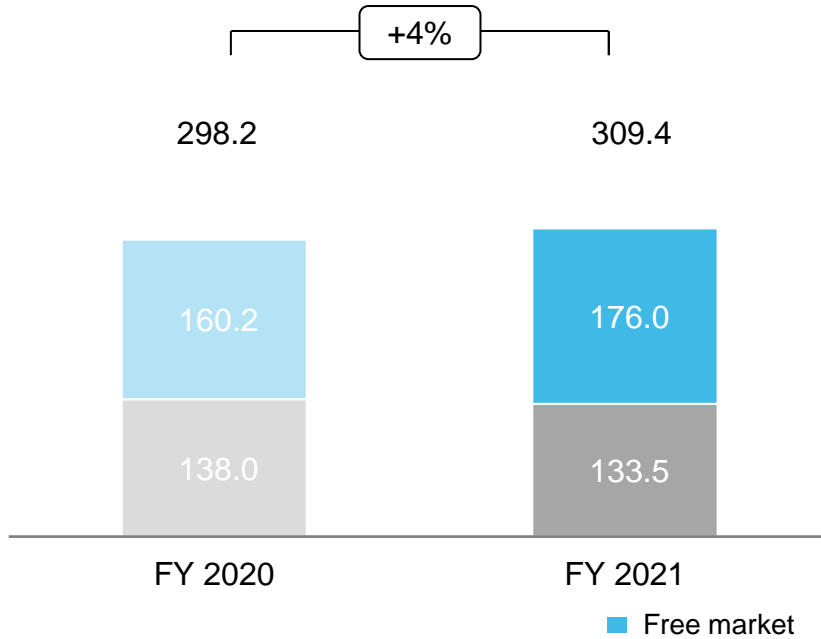
3. Latin America breakdown – FY 2021: Argentina 2.5 mn, Brazil: 18.4 mn, Chile: 2.0 mn, Colombia: 3.7 mn and Peru: 1.5 mn. FY 2020: Argentina: 2.5 mn, Brazil: 18.1 mn, Chile: 2.0 mn, Colombia: 3.6 mn and Peru: 1.5 mn.



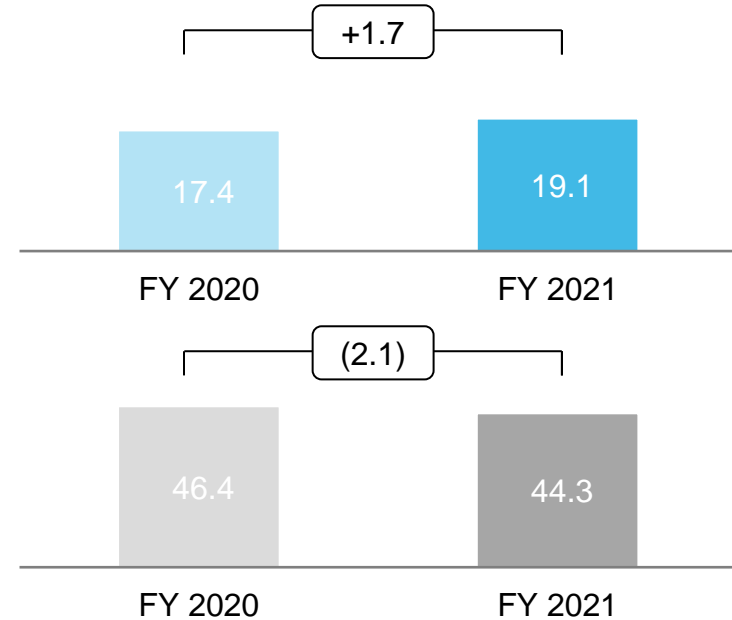
# Retail at Group level

## Operating data FY 2021

Energy sold (TWh)



Power customers (mn)

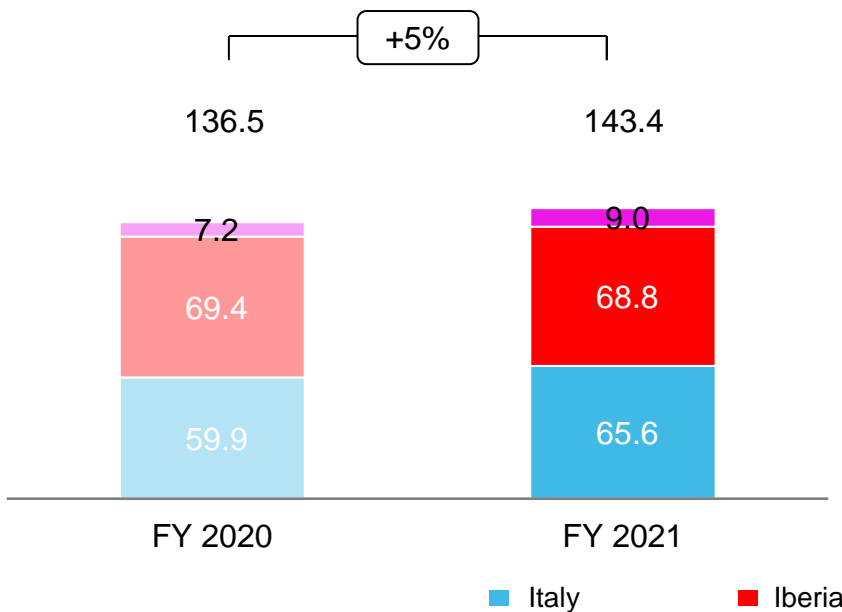




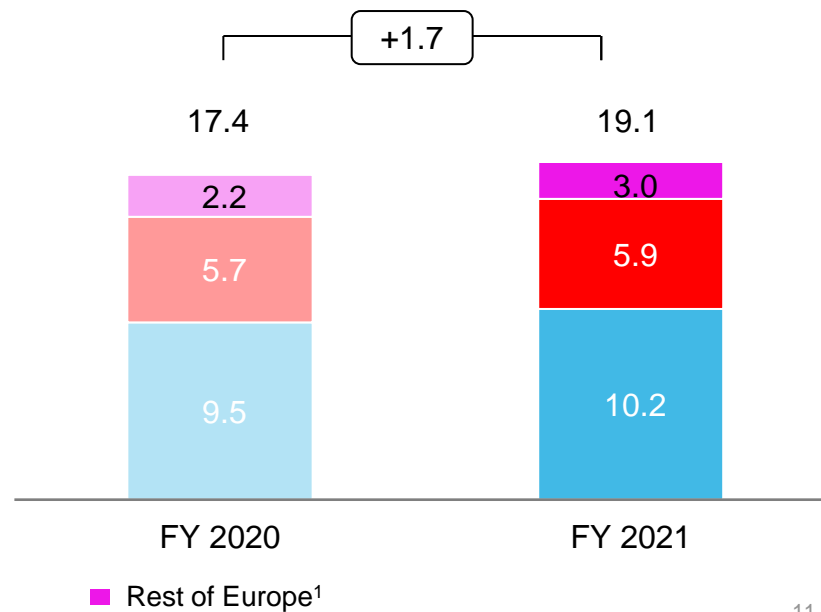
# Retail – Free power markets, Europe

Operating data FY 2021

Energy sold (TWh)



Power customers (mn)



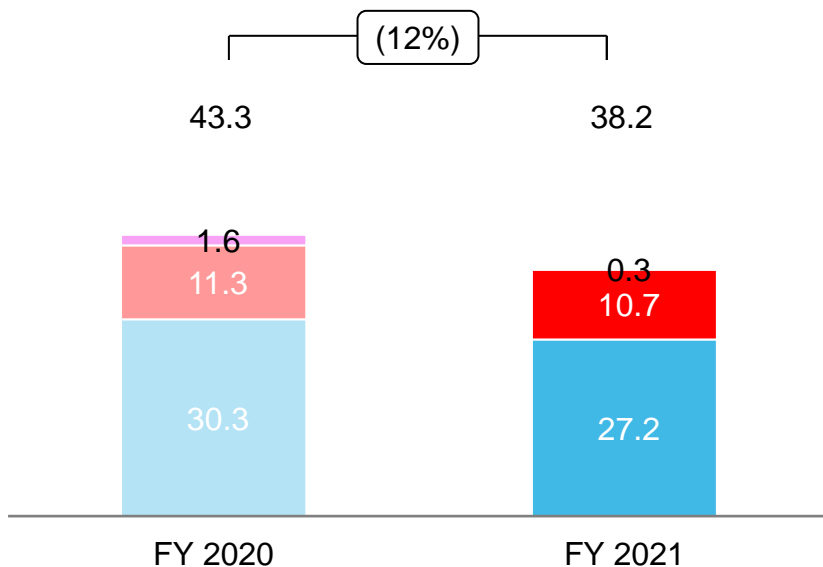
1. Market liberalization in Romania in 2021.



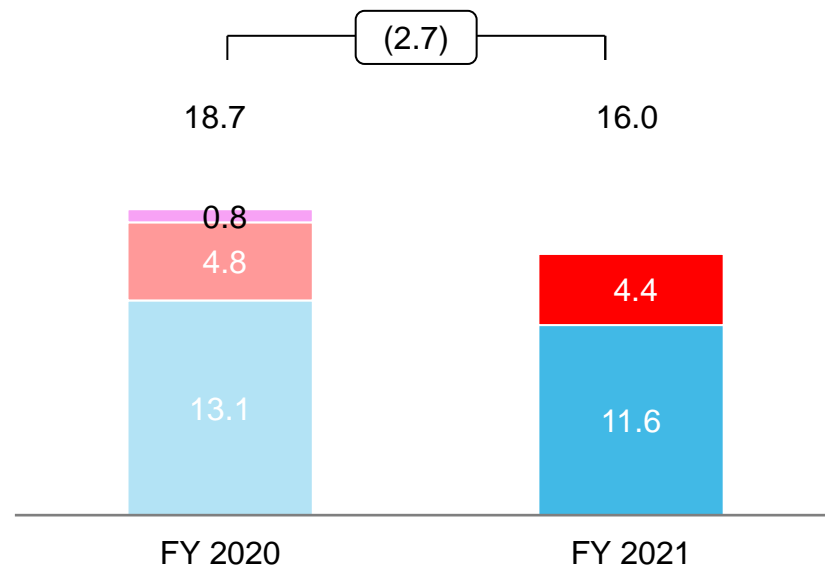
# Retail – Regulated power markets, Europe

## Operating data FY 2021

Energy sold (TWh)



Power customers (mn)



■ Italy      ■ Iberia      ■ Rest of Europe<sup>1</sup>

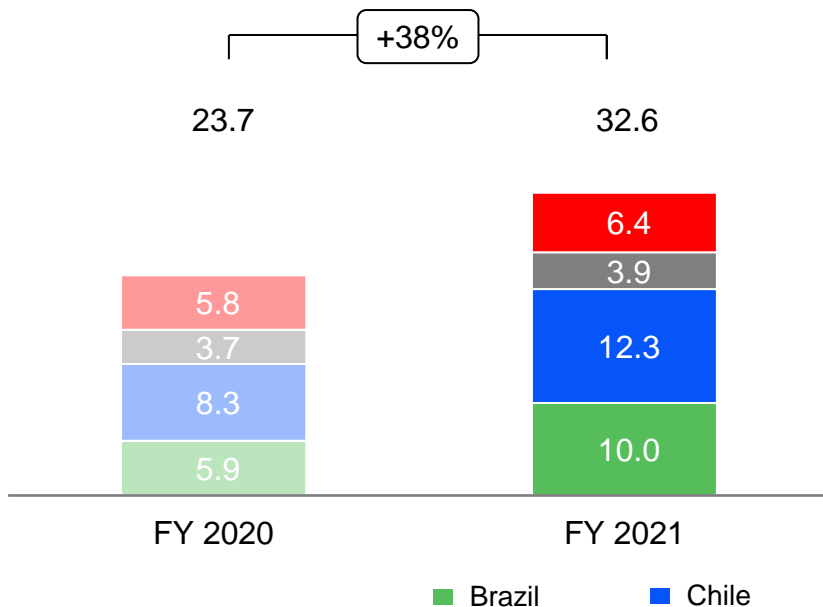
1. Market liberalization in Romania in 2021.



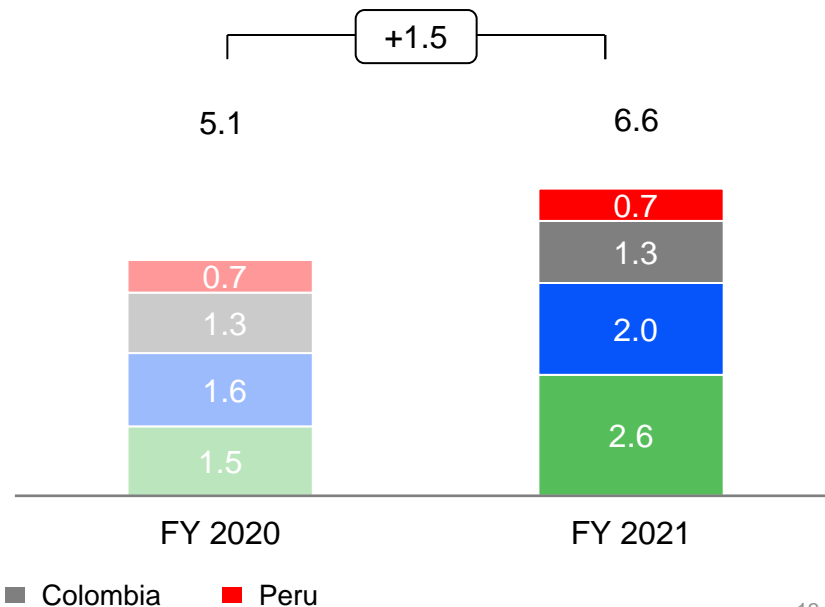
# Retail – Free power markets, Latin America

Operating data FY 2021

Energy sold (TWh)



Power customers (000')

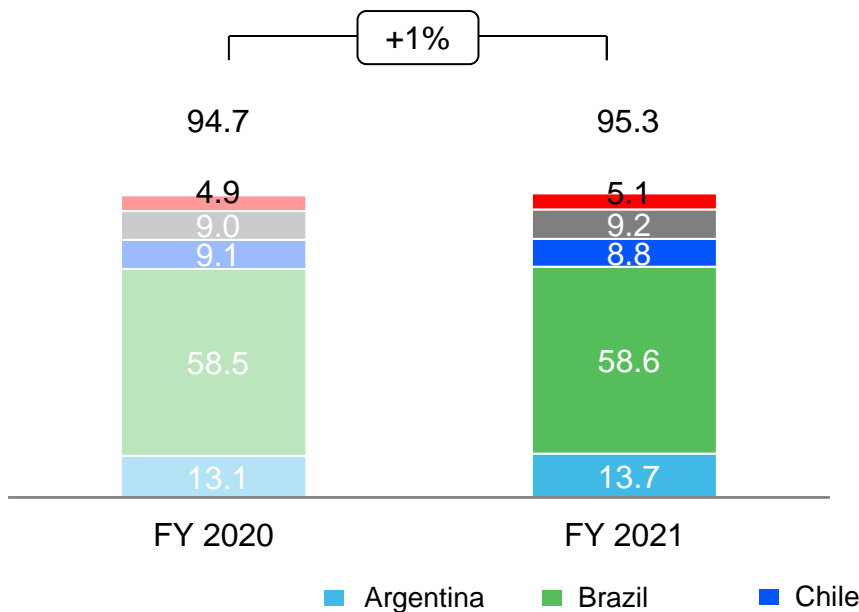




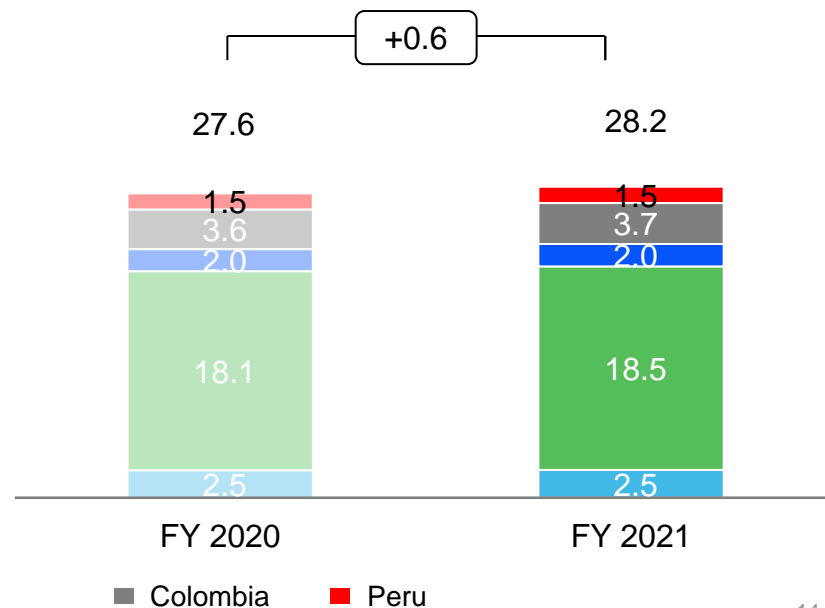
# Retail – Regulated power markets, Latin America

## Operating data FY 2021

Energy sold (TWh)



Power customers (mn)





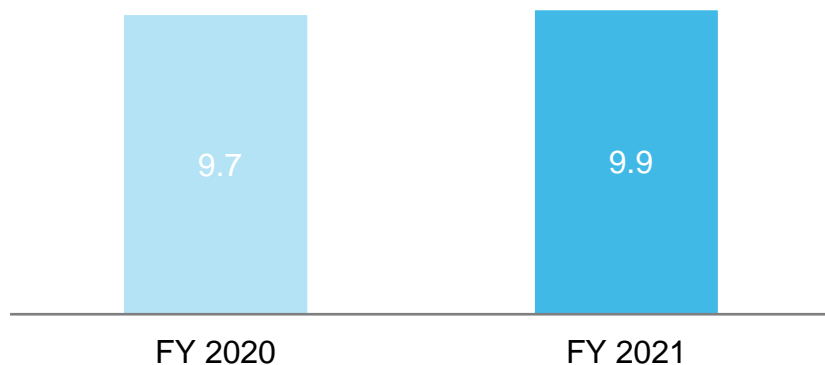
# Retail – Gas market

## Operating data FY 2021



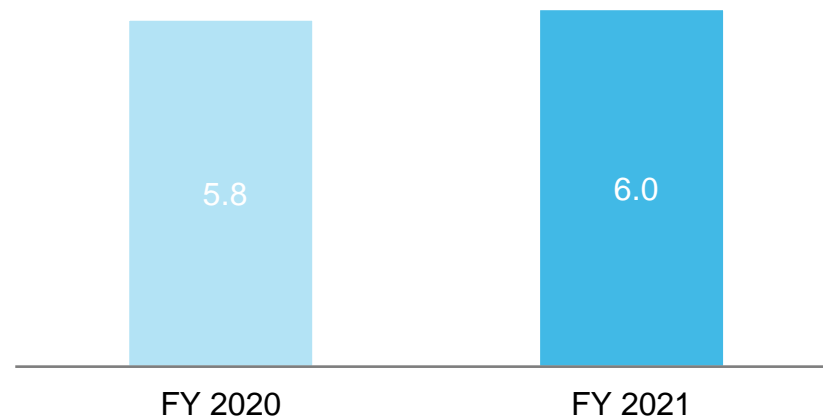
Gas sold (bmc)<sup>1</sup>

+2%



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

+0.2



1. FY 2021: Italy: 4.4 bmc, Iberia: 5.2 bmc, Rest of Europe 0.18 bmc, Latin America 0.16 bmc; FY 2020: Italy: 4.4 bmc, Iberia: 5.0 bmc, Rest of Europe 0.10 bmc, Latin America 0.16 bmc.

2. FY 2021: Italy: 4.2 mn, Iberia: 1.7 mn, Rest of Europe 0.12 mn; FY 2020: Italy: 4.1 mn, Iberia: 1.7 mn, Rest of Europe 0.06 mn.

# Disclaimer



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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# Quarterly bulletin FY 2021

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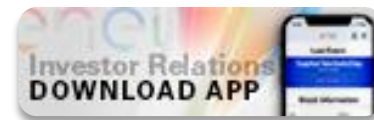


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