# **W** IBERDROLA / IBE-WATCH FACT SHEET H1 2022

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# IBERDROLA: Net Electricity Production (provisional)

TOTAL GROUP	April-Jun	e 2022	Year 2022	
TOTAL GROUP	GWh	vs 2021	GWh	vs 2021
Renewables <sup>(1)</sup>	18,738	2.7%	40,446	-1.5%
Onshore wind	11,168	14.1%	23,290	10.1%
Offshore wind	905	5.9%	2,300	1.7%
Hydro	5,449	-18.1%	12,715	-20.2%
Mini-hydro	123	-38.6%	234	-41.2%
Solar	1,076	48.7%	1,871	48.8%
Nuclear	5,558	2.0%	11,505	-0.6%
Gas Combined Cycle	4,878	-15.7%	9,275	-11.4%
Cogeneration	1,141	-25.2%	2,704	-17.3%
Net Own Production <sup>(1)</sup>	30,314	-2.2%	63,929	-3.7%
Renewables	28	-8.6%	111	0.7%
Onshore wind	28	-8.6%	111	0.7%
Gas Combined Cycle	10,324	16.6%	19,215	17.1%
Net Production for Third Parties	10,352	16.5%	19,326	17.0%
TOTAL PRODUCTION <sup>(1)</sup>	40,666	1.9%	83,255	0.4%

SPAIN	April-Jun	April-June 2022		Year 2022	
SPAIN	GWh	vs 2021	GWh	vs 2021	
Renewables	5,610	-11.0%	11,870	-28.0%	
Onshore wind	2,684	8.1%	5,995	-3.8%	
Hydro	2,118	-36.3%	4,573	-51.2%	
Mini-hydro	123	-38.6%	234	-41.2%	
Solar	685	130.3%	1,067	125.6%	
Nuclear	5,558	2.0%	11,505	-0.6%	
Gas Combined Cycle	1,569	-1.0%	2,928	31.6%	
Cogeneration	559	-5.6%	1,165	2.1%	
TOTAL	13,296	-4.6%	27,467	-12.6%	
Hydro Reservoir levels at 31/03/22	37,1% (4.186 GWh)				

UK	GWh	vs 2021	GWh	vs 2021
Renewables	1,622	26.8%	4,151	22.9%
Onshore wind	939	41.8%	2,431	42.9%
Offshore wind	680	10.1%	1,717	2.4%
Solar	3	N/A	4	N/A
TOTAL	1,622	26.8%	4,151	22.9%

US	GWh	vs 2021	GWh	vs 2021
Renewables <sup>(1)</sup>	5,609	3.6%	11,052	5.6%
Onshore wind	5,525	4.9%	10,809	5.7%
Hydro	52	40.7%	89	25.3%
Solar	15	-82.4%	118	-10.1%
Gas Combined Cycle	1	-82.0%	1	-73.1%
Cogeneration	210	-62.2%	782	-41.1%
TOTAL <sup>(1)</sup>	5,819	-2.5%	11,836	0.3%

\*100% Avangrid Inc. (81.5% owned by Iberdrola S.A.)

(1) Including 36 GWh of production from fuel cells in H1 2022

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	April-June 2022		Year 2	.022
MEXICO	GWh	vs 2021	GWh	vs 2021
Renewables	750	12.9%	1,504	9.4%
Onshore wind	381	15.7%	827	13.8%
Solar	369	10.1%	677	4.4%
Gas Combined Cycle	3,269	-8.1%	6,301	-8.4%
Cogeneration	372	-1.6%	756	-5.3%
Net Own Production	4,391	-4.6%	8,561	-5.4%
Renewables	28	-8.6%	111	0.7%
Onshore wind	28	-8.6%	111	cias
Gas Combined Cycle	10,324	16.6%	19,215	17.1%
Net Production for Third Parties	10,352	16.5%	19,326	17.0%
TOTAL	14,742	9.3%	27,887	9.0%

BRAZIL	GWh	vs 2021	GWh	vs 2021
Renewables	4,095	9.8%	9,447	29.2%
Onshore wind	815	86.3%	1,394	70.5%
Hydro	3,279	-0.4%	8,053	24.0%
Solar	0	N/A	0	N/A
Gas Combined Cycle	14	-97.8%	14	-99.0%
TOTAL	4,109	-5.8%	9,461	9.3%

\*100% Neoenergia (53.5% owned by Iberdrola S.A.)

REST OF THE WORLD	GWh	vs 2021	GWh	vs 2021
Renewables	1,052	23.9%	2,422	18.0%
Onshore wind	824	35.1%	1,834	25.5%
Offshore wind	225	-5.0%	583	-0.5%
Solar	3	11.0%	5	6.3%
Gas Combined Cycle	26	166.2%	31	50.2%
TOTAL	1,078	25.5%	2,452	18.4%

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# **IBERDROLA:** Installed Capacity (Provisional)

TOTAL GROUP	June 2	022
TOTAL GROUP	MW	% Weight
Renewables <sup>(1)</sup>	38,722	65%
Onshore wind	19,683	33%
Offshore wind	1,258	2%
Hydro	13,849	23%
Mini-hydro	272	0%
Solar	3,448	6%
Batteries	198	0%
Nuclear	3,177	5%
Gas Combined Cycle	9,292	16%
Cogeneration	1,185	2%
Net Own Capacity <sup>(1)</sup>	52,376	88.0%
Renewables	103	0.2%
Onshore wind	103	0.2%
Gas Combined Cycle	7,043	11.8%
Net Capacity for Third Parties	7,146	12.0%
TOTAL CAPACITY <sup>(1)</sup>	59,522	100%

June	2021
MW	% Weight
35,573	64%
18,847	34%
1,258	2%
12,864	23%
302	1%
2,207	4%
82	0%
3,177	6%
8,778	16%
1,185	2%
48,713	87.2%
103	0.2%
103	0.2%
7,043	12.6%
7,146	12.8%
55,859	100%

SPAIN	June	2022
SF AIN	MW	% Weight
Renewables	19,372	68%
Onshore wind	6,160	22%
Hydro	10,700	37%
Mini-hydro	272	1%
Solar	2,221	8%
Batteries	19	0%
Nuclear	3,177	11%
Gas Combined Cycle	5,695	20%
Cogeneration	347	1%
TOTAL	28,591	100%

June	2021
MW	% Weight
17,718	66%
6,269	23%
9,715	36%
302	1%
1,429	5%
3	0%
3,177	12%
5,695	21%
347	1%
26,937	100%

 % Weight

 100%

 67%

 31%

 0%

 2%

 100%

l

UK	MW	% Weight	MW	
Renewables	3,008	100%	2,948	
Onshore wind	1,986	66%	1,986	
Offshore wind	908	30%	908	
Solar	10	0%	0	
Batteries	104	3%	54	
TOTAL	3,008	100%	2,948	

US	MW	% Weight	MW	% Weight
Renewables <sup>(1)</sup>	8,512	91%	8,016	91%
Onshore wind	8,007	86%	7,754	88%
Hydro	118	1%	118	1%
Solar	372	4%	130	1%
Gas Combined Cycle	204	2%	204	2%
Cogeneration	636	7%	636	7%
TOTAL <sup>(1)</sup>	9,352	100%	8,856	100%

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(1) Including 13 MW installed capacity of fuel cells

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 % Weight

 87%

 16%

 72%

 0%

 13%

 100%

### **IBERDROLA:** Installed Capacity (Provisional)

	June 2	022	June 20	)21
MEXICO	MW	% Weight	MW	% Weight
Renewables	1,232	11%	1,232	12%
Onshore wind	590	5%	590	6%
Solar	642	6%	642	6%
Gas Combined Cycle	2,617	23%	2,103	20%
Cogeneration	202	2%	202	2%
Net Own Capacity	4,051	36%	3,537	33%
Renewables	103	1%	103	1%
Onshore wind	103	1%	103	1%
Gas Combined Cycle	7,043	63%	7,043	66%
Net Capacity for Third Parties	7,146	64%	7,146	67%
ΓΟΤΑL	11,197	100%	10,683	100%

BRAZIL	MW	% Weight	MW
Renewables	4,226	89%	3,685
Onshore wind	1,171	25%	654
Hydro	3,031	64%	3,031
Solar	25	1%	0
Gas Combined Cycle	533	11%	533
TOTAL	4,759	100%	4,218

\*100% Neoenergia (53.5% owned by Iberdrola S.A.)

REST OF THE WORLD	MW	% Weight	MW	% Weight
Renewables	2,371	91%	1,974	89%
Onshore wind	1,770	68%	1,593	72%
Offshore wind	350	13%	350	16%
Solar	177	7%	6	0%
Batteries	75	3%	25	1%
Gas Combined Cycle	243	9%	243	11%
TOTAL	2.614	100%	2.217	100%

# IBERDROLA: Distributed Energy (Provisional)

ELECTRICITY	April-June 2022		Year 2022	
	GWh	vs 2021	GWh	vs 2021
Spain	21,977	0.8%	45,118	-0.2%
UK	7,206	-4.4%	15,919	-2.4%
UK US <sup>(1)</sup>	8,854	-2.6%	18,997	0.1%
Brazil <sup>(2)</sup>	18,824	0.8%	38,299	2.9%
TOTAL ELECTRICITY	56,861	-0.4%	118,334	0.5%
GAS				
US <sup>(1)</sup>	10,992	3.7%	38,395	6.2%
TOTAL GAS	10,992	3.7%	38,395	6.2%

(1) 100% Avangrid Inc. (81.5% owned by Iberdrola S.A.)

(2) 100% Neoenergia (53.5% owned by Iberdrola S.A.)



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## **IBERDROLA: Emissions (Provisional)**

	H1 2022	H1 2021
C02 owned emissions over the period (gr. CO2 /kWh): Total	73	79
C02 emissions over the period (gr. CO2 /kWh): Europe	55	44
C02 emissions over the period (gr. CO2 /kWh): Spain	65	50
C02 emissions over the period (gr. CO2 /kWh): UK	0	0
C02 emissions over the period (gr. CO2 /kWh): USA	27	47
C02 emissions over the period (gr. CO2 /kWh): Brazil	0	45
C02 owned emissions over the period (gr. CO2 /kWh): Mexico	295	303
C02 owned emissions over the period (gr. CO2 /kWh): RoW	7	5
Ratio emission-free owned production to total production: Total (%)	81%	79%
Ratio emission-free production to total production: Europe (%)	88%	91%
Ratio emission-free production to total production: Spain (%)	85%	89%
Ratio emission-free production to total production: UK (%)	100%	100%
Ratio emission-free production to total production: USA (%)	93%	89%
Ratio emission-free production to total production: Brazil (%)	100%	84%
Ratio emission-free owned production to total production: Mexico (%)	18%	15%
Ratio emission-free production to total production: RoW (%)	99%	99%
Emission-free owned installed capacity: Total (%)	80%	80%
Emission-free installed capacity: Europe (%)	82%	81%
Emission-free installed capacity: Spain (%)	79%	78%
Emission-free installed capacity: UK (%)	100%	100%
Emission-free installed capacity: USA (%)	91%	91%
Emission-free installed capacity: Brazil (%)	89%	87%
Emission-free installed capacity: Mexico (%)	30%	35%
Emission-free installed capacity: RoW (%)	91%	89%

# **Sustainability**

	Ranking
Dow Jones Sustainability World Index 2021	Selected in the utility sector. Iberdrola member in all editions
Sustainability Yearbook 2022 S&P Global	Classified as "Silver Class" in the electricity sector.
MSCI Global Sustainability Index Series	Iberdrola selected AAA
CDP Climate Change 2021	Α
CDP Supplier Engagement Leader 2020	Iberdrola Selected
Global 100	Iberdrola Selected
Sustainalytics	Iberdrola among the utilities with the lowest risk
ISS-ESG	Iberdrola selected as Prime
FTSE4Good	Selectied in the index since 2009
Bloomberg Gender Equality Index 2022	Iberdrola member in all editions
V.E-Euronext Vigeo indices: World 120, Eurozone 120 & Europe 120	Iberdrola selected
EcoVadis	Gold EcoVadis Medal. Iberdrola among companies with best performance
2021 World's Most Ethical Company	Iberdrola selected. Only Spanish utility
ECPI	Iberdrola lected in several Sustainability Indices
STOXX	Iberdrola selected in STOXX Global ESG Leaders and in several Sustainabiolity indices
Influence Map	Iberdrola First company in the Climate Policy Engagement ranking
Standar Ethics	Iberdrola included in the SE European Utilities Index
Energy Intelligence	Iberdrola as the second utility worldwide in the El Green Utilities Report 2021
Forbes	Iberdrola selected in Forbes 2022 GLOBAL 2000: World's Largest Public Companies
WBA Electric Utilities Benchmark	Iberdrola among the 5 of the most influential Electric utilities of the world
Brand Finance	Iberdrola among the 500 most valuable brands globally
WDi	Iberdrola 2021 disclosure score above the average
OpenODS Index	Iberdrola Ranked first in the 2021 edition
Fortune Global 500	Iberdrola selected

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