IBERDROLA / IBE-WATCH FACT SHEET 12M 2018

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SPAIN

Renewables

Hydro

Nuclear

Coal TOTAL

Mini-hydro

Cogeneration

Onshore wind

Solar and other

Gas Combined Cycle

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October-December 2018

41%

22%

18%

1%

0%

44%

8%

5%

2%

100%

GWh % Weight

5,734

3,093

2,528

6,146

1,173

650

301

14,005

108

4

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vs 2017 21.7% 8.0% 100.1% 46.3% 70.3% 26.1% 1.2% -6.3% 17.0% -38.0%

IBERDROLA: Net Electricity Production (provisional)

	· · · · · · · · · · · · · · · · · · ·	noronal)			
TOTAL GROUP	Octobe	October-December 2018			
TOTAL GROOP	GWh	% Weight	vs 2017	GWh	% Weight
Renewables	14,865	41%	20.7%	61,754	42%
Onshore wind	9,538	26%	3.8%	36,605	25%
Offshore wind	560	2%	118.9%	1,642	1%
Hydro	4,575	13%	68.1%	22,416	15%
Mini-hydro	108	0%	76.6%	670	0%
Solar and other	84	0%	-7.1%	421	0%
Nuclear	6,146	17%	26.3%	23,536	16%
Gas Combined Cycle	12,317	34%	-17.7%	50,654	35%
Cogeneration	2,435	7%	29.7%	8,016	6%
Coal	301	1%	-71.2%	1,637	1%
TOTAL	36,065	100%	2.8%	145,597	100%

2.8%	145,597	100%	5.9%
2018		Year 2018	
vs 2017	GWh	% Weight	vs 2017
27.2%	25,973	45%	32.6%
3.5%	11,654	20%	3.9%
74.5%	13,590	24%	72.0%
76.6%	670	1%	70.3%
-52.7%	58	0%	-22.0%
26.3%	23,536	41%	1.2%
-45.7%	4,092	7%	7.3%
0.8%	2,472	4%	-5.2%
-71.2%	1,637	3%	-38.0%
5.9%	57,711	100%	11.2%

Hydro Reservoir levels at 31/12/18	40.4% (4,	556 GWh)				
UK	GWh		vs 2017		% Weight	vs 2017
Renewables	1,606	59%	10.0%	5,145	48%	5.4%
Onshore wind	1,165	43%	19.2%	3,812	36%	13.5%
Offshore wind	249	9%	-2.5%	755	7%	-7.9%
Hydro ⁽¹⁾	192	7%	-15.5%	578	5%	-17.7%
Gas Combined Cycle ⁽¹⁾	1,105	41%	-49.0%	5,530	52%	-23.8%
TOTAL	2,712	100%	-25.2%	10,675	100%	-12.1%
US	GWh	% Weight	vs 2017	GWh	% Weight	vs 2017
Renewables	4,118	80%	0.7%	17,261	86%	9.7%
Onshore wind	3,986	77%	1.7%	16,650	83%	10.2%
Hydro	66	1%	-27.9%	269	1%	-30.3%
Solar and other	66	1%	-16.6%	342	2%	36.9%
Gas Combined Cycle	0	0%	-88.8%	8	0%	-29.3%
Cogeneration	1,030	20%	18.0%	2,713	14%	15.3%
TOTAL	5,149	100%	3.7%	19,983	100%	10.4%
*100% Avangrid Inc. (81.5% owned by Iberdrola S	í.					
MEXICO	GWh	U	vs 2017		% Weight	vs 2017
Renewables	301	3%	-15.3%	1,095	3%	13.7%
Onshore wind	289	3%	-18.6%	1,084	3%	12.5%
Solar and other	12	0%	N/A	12	0%	N/A
Gas Combined Cycle	9,538	90%	0.8%	37,470	91%	-4.0%
Cogeneration	754	7%	110.0%	2,831	7%	57.2%
TOTAL	10,593	100%	4.1%	41,396	100%	-0.9%
BRAZIL	GWh	% Weight	vs 2017	GWh	% Weight	vs 2017
Renewables	2,421	83%	58.1%	10,099	74%	23.2%
Onshore wind	631	22%	9.3%	2,120	16%	13.7%
Hydro	1,789	61%	87.6%	7,979	58%	26.0%
Gas Combined Cycle	500	17%	-57.4%	3,553	26%	-10.2%
TOTAL	2,921	100%	8.0%	13,652	100%	11.5%
*100% Neoenergia (52.45% owned by Iberdrola S	.A).					
RoW	GWh	% Weight	vs 2017	GWh	% Weight	vs 2017
Renewables	685	100%	83.6%	2,180	100%	57.7%
Onshore wind	372	54%	0.3%	1,284	59%	-6.5%
Offshore wind	311	45%	N/A	887	41%	N/A
Solar and other	2	0%	2.9%	9	0%	-2.6%
TOTAL	685	100%	83.6%	2,180	100%	57.7%

(1) Production from capacity sold to Drax on 31 December 2018

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IBERDROLA: Installed Capacity (Provisional)

12M 2	018	12M 2017		
MW	% Weight	MW	% Weight	
29,177	61%	29,113	60%	
15,671	33%	15,533	32%	
544	1%	544	1%	
12,252	26%	12,513	26%	
303	1%	303	1%	
406	1%	219	0%	
3,177	7%	3,177	7%	
12,885	27%	13,985	29%	
1,335	3%	1,299	3%	
874	2%	874	2%	
47,448	100%	48,447	100%	
	MW 29,177 15,671 544 12,252 303 406 3,177 12,885 1,335 874	29,177 61% 15,671 33% 544 1% 12,252 26% 303 1% 406 1% 3,177 7% 12,885 27% 1,335 3% 874 2%	MW % Weight MW 29,177 61% 29,113 15,671 33% 15,533 544 1% 544 12,252 26% 12,513 303 1% 303 406 1% 219 3,177 7% 3,177 12,885 27% 13,985 1,335 3% 1,299 874 2% 874	

SPAIN	12M 2	018	12M 2017	
SFAIN	MW	% Weight	MW	% Weight
Renewables	15,789	61%	15,821	61%
Onshore wind	5,770	22%	5,752	22%
Hydro	9,715	38%	9,715	37%
Mini-hydro	303	1%	303	1%
Solar and other	0	0%	50	0%
Nuclear	3,177	12%	3,177	12%
Gas Combined Cycle	5,695	22%	5,695	22%
Cogeneration	353	1%	368	1%
Coal	874	3%	874	3%
TOTAL	25,887	100%	25,934	100%

UK	MW	% Weight	MW	% Weight
Renewables	2,100	100%	2,666	57%
Onshore wind	1,906	91%	1,906	41%
Offshore wind	194	9%	194	4%
Hydro ⁽¹⁾	0	0%	566	12%
Gas Combined Cycle ⁽¹⁾	0	0%	2,000	43%
TOTAL	2,100	100%	4,667	100%
USA	MW	% Weight	MW	% Weight
Renewables	6,713	89%	6,625	89%
Onshore wind	6,466	86%	6,387	85%
Hydro	118	2%	118	2%
Solar and other	129	2%	119	2%
Gas Combined Cycle	212	3%	212	3%
Cogeneration	636	8%	636	9%
TOTAL	7,561	100%	7,472	100%
*100% Avangrid Inc. (81.5% owned b	· · · · · · · · · · · · · · · · · · ·			
MEXICO	MW	% Weight	MW	% Weight
Renewables	679	9%	410	7%
Onshore wind	409	5%	367	6%
Solar and other	270	4%	43	1%
Gas Combined Cycle	6,446	86%	5,546	89%
Cogeneration	346	5%	294	5%
TOTAL	7,471	100%	6,250	100%
BRAZIL	MW	% Weight	MW	% Weight
Renewables	2.935	85%	2,629	83%
Onshore wind	516	15%	516	16%
Hydro	2.419	70%	2.113	67%
Gas Combined Cycle	533	15%	533	17%
TOTAL	3.467	100%	3.162	100%
*100% Neoenergia (52.45% owned b	-, -		•,••=	100,0
RoW	MW	% Weight	MW	% Weight
Renewables	961	100%	961	100%
Onshore wind	605	63%	605	63%
Offshore wind	350	36%	350	36%
Solar and other	6	1%	6	1%
TOTAL	961	100%	961	100%

(1) Capacity sold to Drax on 31 December 2018

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vs 2017 0.7% -0.9% 3.2% 2.8% 1.4%

> 8.8% 8.8%

IBERDROLA: Distributed Energy (Provisional)

ELECTRICITY	October-Dece	mber 2018	Year 2018		
ELECTRICITY	GWh	vs 2017	GWh	vs 2	
Spain	23,039	-1.0%	93,897		
UK	9,164	-3.0%	34,677		
USA ⁽¹⁾	9,669	0.6%	39,579		
Brazil ⁽²⁾	17,009	3.7%	65,283		
Total Electricity	58,881	0.2%	233,435		
GAS					
USA	19,973	9.1%	65,139		
Total Gas	19,973	9.1%	65,139		
(1) 100% Avanarid Inc. (01 5% award by Ibordrala CA)					

(1) 100% Avangrid Inc. (81.5% owned by Iberdrola S.A.) (2) 100% Neoenergia (52.45% owned by Iberdrola S.A).

IBERDROLA: Emissions (Provisional)

	12M 2018	12M 2017
C02 emissions over the period (gr. CO2 /KWh): Total	163	186
C02 emissions over the period (gr. CO2 /KWh): Spain	82	106
C02 emissions over the period (gr. CO2 /KWh): UK	202	237
C02 emissions over the period (gr. CO2 /KWh): USA	49	53
C02 emissions over the period (gr. CO2 /KWh): Brazil	96	121
C02 emissions over the period (gr. CO2 /KWh): Mexico	352	358
Emission-free production: Total (GWh)	85,290	74,001
Emission-free production: Spain (GWh)	49,509	42,841
Ratio emission-free production to total production: Total (%)	59%	54%
Ratio emission-free production to total production: Spain (%)	86%	83%
Emission-free installed capacity: Total (MW)	32,354	32,289
Emission-free installed capacity: Spain (MW)	18,966	18,997
Emission-free installed capacity: Total (%)	68%	67%
Emission-free installed capacity: Spain (%)	73%	73%
Ratio high-emission technologies production: Total (%)	1%	2%
Ratio low-emission technologies production: Total (%)	40%	44%

Sustainability

	Ranking
Dow Jones Sustainability World Index 2018	Selected in the utility sector. Iberdrola member in all editions
FTSE4Good	First utility with nuclear assets to meet standards for FTSE4Good. 8 years in a row selected
CDP Index 2018	А
2018 World's Most Ethical Company	Iberdrola selected. Only Spanish utility
Bloomberg Equality Index 2018	Iberdrola selected
Sustainability Yearbook ROBECOSAM 2018	Classified as "Silver Class" in the electricity sector.
ISS-oekom	Iberdrola selected Prime
Euronext Vigeo Eiris index: World 120, Eurozone 120 & Europe 120	Iberdrola selected
Newsweek and Green Rankings 2017	Iberdrola fifth utility worldwide
MSCI Global Sustainability Index Series	Iberdrola selected AAA
EcoAct	Iberdrola first utility in the ranking
Forbes	Iberdrola selected in Forbes 2018: GLOBAL World's Largest Public Companies 2000
MERCO 2018	mercoEmpresas: Leader among Spanish utilities: energy, gas, and water industry
Stoxx Global ESG Leaders/Eurostoxx Sustainability 40/Eurostoxx ESG Leaders 50	Iberdrola selected
Influence Map	Iberdrola selected
2017 ET Carbon Rankings	Iberdrola selected
ECPI	Iberdrola lected in several Sustainability Indices
Fortune Global 500	Iberdrola selected
Energy Intelligence	Iberdrola among the top three utilities in the El New Green Utilities Report 2018

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