# **₩** IBERDROLA / IBE-WATCH FACT SHEET 12M 2017

Investor.relations@iberdrola.es

T: + 34 91 784 28 04

F: + 34 91 784 20 64

Year 2017

### IBERDROLA: Net Electricity Production (provisional) October-December 2017

TOTAL GROUP		er-Decembe % Weight		CMP	Year 2017	vo 2016
Renewables	12,318	35%	vs 2016 -2.9%	50,745	% Weight 37%	vs 2016 -10.1%
Onshore wind	9,191	26%	18.1%	33,878	25%	5.3%
Offshore wind	256	1%	27.4%	821	1%	12.7%
Hydro	2,720	8%	-40.5%	15,320	11%	-32.2%
Mini-hydro	61	0%	-31.5%	394	0%	-42.6%
Solar and other	90	0%	81.9%	333	0%	23.6%
Nuclear	4,868	14%	-15.6%	23,249	17%	-4.6%
Gas Combined Cycle	15,074	43%	7.1%	54,144	39%	6.4%
Cogeneration	1,878	5%	0.4%	6,853	5%	-1.4%
Coal	1,046	3%	6.6%	2,642	2%	-30.5%
TOTAL	35,184	100%	-0.6%	137,632	100%	-3.4%
	Ootobo	er-Decembe	- 2047		Year 2017	
SPAIN				CMI		2040
Denewahlee		% Weight	vs 2016		% Weight	vs 2016
Renewables	4,509	34%	-14.9%	19,587	38%	-35.4%
Onshore wind	2,989	23%	41.9%	11,216	22%	-0.2%
Hydro Mini-hydro	1,449	11% 0%	-53.2%	7,903	15% 1%	-56.9%
Solar and other	61 9	0%	-31.5% 44.0%	394 74	0%	-42.6% 4.6%
Nuclear	4,868	37%	-15.6%	23,249	45%	-4.6%
Gas Combined Cycle	2,162	16%	15.1%	3,812	7%	2.8%
Cogeneration	645	5%	6.7%	2,607	5%	13.9%
Coal	1,046	8%	6.6%	2,642	5%	26.8%
TOTAL	13,231	100%	-9.0%	51,897	100%	-17.3%
Hydro Reservoir levels at 31/12/17		8.1 GWh)				
UK		% Weight	vs 2016		% Weight	vs 2016
Renewables	1,459	40%	37.9%	4,880	40%	32.3%
Onshore wind	977	27%	41.0%	3,358	28%	41.7%
Offshore wind	256	7%	27.3%	820	7%	12.7%
Hydro	226	6%	37.8%	701	6%	18.9%
Gas Combined Cycle	2,166	60%	-19.3%	7,260	60%	-13.0%
Cogeneration	0	0%	N/A	0	0%	N/A
TOTAL	3,625	100%	-3.1%	12,139	100%	-11.7%
US	GWh	% Weight	vs 2016	GWh	% Weight	vs 2016
Renewables	4,090	82%	3.0%	15,738	87%	2.7%
Onshore wind	3,920	79%	2.0%	15,103	83%	2.0%
Hydro	91	2%	5.7%	385	2%	17.9%
Solar and other	79	2%	89.6%	250	1%	31.5%
Gas Combined Cycle Cogeneration	873	0% 18%	503.6% 29.4%	2,354	0% 13%	-11.7% -7.9%
TOTAL	4,967	100%	6.9%	18,104	100%	1.2%
*100% Avangrid Inc. (81.5% owned by Iberdrola S.A.)		10070	0.570	10,104	100 /0	1.2 /0
MEXICO		% Weight	vs 2016	GWh	% Weight	vs 2016
Renewables	356	3%	-5.7%	963	2%	-13.9%
Onshore wind	356	3%	-5.7%	963	2%	-13.9%
Gas Combined Cycle	9,569	93%	13.4%	39,103	93%	12.4%
Cogeneration	359	3%	-25.1%	1,800	4%	8.8%
TOTAL	10,283	100%	10.6%	41,866	100%	11.4%
DD 4.711	014//	0/14/11/	0010	014//	0/ 10/ 1 1 /	2012
BRAZIL		% Weight	vs 2016		% Weight	vs 2016
Renewables	1,532	57%	-5.2% 46.1%	8,195	67%	79.8% 55.0%
Onshore wind Hydro	578	21%		1,865	15%	
Gas Combined Cycle	954 1,173	35% 43%	-21.8% 9.3%	6,330 3,957	52% 32%	88.7% -1.9%
Cogeneration	0					
TOTAL	2,704	100%	-100.0% -3.4%	12,243	100%	-79.7% 35.5%
*100% Neoenergia	2,704	10070	-3.470	12,243	100%	33.3%
RoW	CMP	% Waight	ve 2016	CMP	% Waight	ve 2016
	GWh	% Weight	vs 2016		% Weight	vs 2016
Renewables	373	100%	1.5%	1,382	100%	-3.9%
Onshore wind	371	99%	1.3%	1,373	99%	-3.9%
Offshore wind	2	0%	N/A	0	0%	N/A 5.49/
Solar and other TOTAL		0%	27.4%	9	1%	5.4%
	272	1000/	1 50/	1 202	1000/	_2 Q0/
101/12	373	100%	1.5%	1,382	100%	-3.9%

# **₩**IBERDROLA / IBE-WATCH FACT SHEET 12M 2017

Investor.relations@iberdrola.es

TOTAL

T: + 34 91 784 28 04

F: + 34 91 784 20 64

### IBERDROLA: Installed Capacity (Provisional)

	,			
TOTAL GROUP	12M 20	)17	12M 20	16
TOTAL GROUP	MW	% Weight	MW	% Weight
Renewables	29,112	60%	27,813	59%
Onshore wind	15,533	32%	14,820	31%
Offshore wind	544	1%	194	0%
Hydro	12,513	26%	12,378	26%
Mini-hydro	303	1%	302	1%
Solar and other	219	0%	120	0%
Nuclear	3,177	7%	3,410	7%
Gas Combined Cycle	13,985	29%	13,637	29%
Cogeneration	1,299	3%	1,315	3%
Coal	874	2%	874	2%
TOTAL	48,447	100%	47,049	100%
	12M 20	)17	12M 20	16
SPAIN	MW	% Weight	MW	% Weight
Renewables	15,821	61%	15,819	60%
Onshore wind	5,752	22%	5,752	22%
Hydro	9,715	37%	9,715	37%
Mini-hydro	303	1%	302	1%
Solar and other	50	0%	50	0%
Nuclear				
Gas Combined Cycle	3,177	12%	3,410	13%
	5,695	22%	5,695 364	22% 1%
Cogeneration Coal	368 874	1% 3%	874	3%
TOTAL	25,934	100%	26,161	100%
TOTAL	20,334	10070	20,101	10070
UK	MW	% Weight	MW	% Weight
Renewables	2,666	57%	2,572	56%
Onshore wind	1,906	41%	1,812	40%
Offshore wind	194	4%	194	4%
Hydro	566	12%	566	12%
Gas Combined Cycle	2,000	43%	2,000	44%
Cogeneration	2,000	0%	2,000	0%
TOTAL	4,667	100%	4,573	100%
USA	MW	% Weight	MW	% Weight
Renewables	6,625	89%	6,035	88%
Onshore wind	6,387	85%	5,853	85%
Hydro	118	2%	118	2%
Solar and other	119	2%	63	1%
Gas Combined Cycle Cogeneration	212 636	3% 9%	209 636	3% 9%
TOTAL	7,472	100%	6,880	100%
*100% Avangrid Inc. (81.5% owned by MEXICO	lberdrola S.A.)  MW	% Weight	MW	% Weight
Renewables	410	7%	367	6%
Onshore wind	367	6%	367	6%
Solar and other	43	1%	0	0%
Gas Combined Cycle	5,546	89%	5,200	90%
Cogeneration	294	5%	237	4%
TOTAL	6,250	100%	5,804	100%
BRAZIL	MW	% Weight	MW	% Weight
Renewables	2,629	83%	2,399	80%
Onshore wind	516	16%	421	14%
Hydro	2,113	67%	1,978	66%
Gas Combined Cycle	533	17%	533	18%
Cogeneration	0	0%	77	3%
TOTAL	3,162	100%	3,009	100%
*100% Neoenergia	5,102	100/0	0,000	100/0
RoW	MW	% Maight	MW	0/ Maight
		% Weight		% Weight
Renewables	961	100%	621	100%
Onshore wind	605	63%	615	99%
Offshore wind	350	36%	0	0%
Solar and other	6	1%	6	1%
TOTAL	961	100%	621	100%

100%

621

100%



Investor.relations@iberdrola.es

T: + 34 91 784 28 04

F: + 34 91 784 20 64

#### IBERDROLA: Distributed Energy (Provisional)

ELECTRICITY	October-December 2017		
ELECTRICITY	GWh	vs 2016	
Spain	23,294	2.3%	
UK	9,409	-1.8%	
USA	9,608	1.5%	
Brazil*	16,409	1.6%	
Total Electricity	58,720	1.3%	
GAS			
USA	18,295	3.9%	
Total Gas	18,295	3.9%	

Year	Year 2017				
GWh	vs 2016				
93,284	1.1%				
34,967	-2.1%				
38,348	-2.0%				
63,522	1.2%				
230,122	0.1%				
59,880	0.5%				
59,880	0.5%				

### IBERDROLA: Emissions (Provisional)

	12M 2017
C02 emissions over the period (gr. CO2 /KWh): Total	187
C02 emissions over the period (gr. CO2 /KWh): Spain	108
C02 emissions over the period (gr. CO2 /KWh): UK	237
C02 emissions over the period (gr. CO2 /KWh): USA	53
C02 emissions over the period (gr. CO2 /KWh): Brazil	119
C02 emissions over the period (gr. CO2 /KWh): Mexico	362
Emission-free production: Total (GWh)	73,993
Emission-free production: Spain (GWh)	42,836
Ratio emission-free production to total production: Total (%)	54%
Ratio emission-free production to total production: Spain (%)	83%
Emission-free installed capacity: Total (MW)	32,288
Emission-free installed capacity: Spain (MW)	18,998
Emission-free installed capacity: Total (%)	67%
Emission-free installed capacity: Spain (%)	73%
Ratio high-emission technologies production: Total (%)	2%
Ratio low-emission technologies production: Total (%)	44%

12M 2016	
177	,
80	)
357	,
58	3
136	;
356	;
80,823	;
54,700	)
57%	)
87%	É
31,223	}
19,229	)
66%	
74%	)
3%	)
41%	)
·	

## Sustainability

	Ranking
Dow Jones Sustainability World Index 2017	Selected in the utility sector. Iberdrola member in all editions
Global 100	Selected in 2017
FTSE4Good	First utility with nuclear assets to meet standards for FTSI 4Good. 7 years in a row selected
CDP Index 2017	A
Global Roundtable on Climate Change	IBERDROLA one of the developers
Sustainability Yearbook Robeco Sam 2017	Classified as "Gold Class" in the electricity sector.
MERCO 2017	Leader among Spanish utilities: energy, gas, and water industry
Euronext Vigeo Eiris index: World 120, Eurozone 120 & Europe 120	Iberdrola selected
Nesweek and Green Rankings 2017	Iberdrola fifth utility worldwide
MSCI Global Sustainability Index Series	Iberdrola selected AAA
2017 World's Most Ethical Company	Iberdrola selected. Only Spanish utility
Fortune Global 500	Iberdrola selected
Stoxx ESG Leaders/Eurostoxx Sustainability 40	Iberdrola selected
Influence Map	Iberdrola selected
OEKOM	Iberdrola Prime
Carbon Clear	Iberdrola first utility in the ranking
2017 ET Carbon Rankings	Iberdrola selected

<sup>\*100%</sup> Neoenergia

Investor.relations@iberdrola.es

T: + 34 91 784 28 04

F: + 34 91 784 20 64

#### **LEGAL NOTICE**

#### DISCLAIMER

 $This \ document \ has \ been \ prepared \ by \ lberdrola, \ S.A.\ in \ connection \ with \ the \ presentation \ of \ financial \ results for \ the \ 2017 \ fiscal \ year.$ 

Except for the financial information included in this document (which has been extracted from the annual financial statements of Iberdrola, S.A. corresponding to the fiscal year ended on 31 December 2017, as audited by KPMG Auditores, S.L.J, the information and any opinions or statements made in this document have not been verified by independent third parties; therefore, no express or implied warranty is made as to the impartiality, accuracy, completeness or correctness of the information or the opinions or statements expressed herein.

This document contains forward-looking information and statements about Iberdrola, S.A., including financial projections and estimates and their underlying assumptions, statements regarding plans, objectives and expectations with respect to future operations, capital expenditures, synergies, products and services, and statements regarding future performance. Forward-looking statements are statements that are not historical facts and are generally identified by the words "expects," "anticipates," "believes," "intends," "estimates" and similar expressions.

Although Iberdrola, S.A. believes that the expectations reflected in such forward-looking statements are reasonable, investors and holders of Iberdrola, S.A. shares are cautioned that forward-looking information and statements are subject to various risks and uncertainties, many of which are difficult to predict and generally beyond the control of Iberdrola, S.A. that could cause actual results and developments to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include those discusses or identified in the documents sent by Iberdrola, S.A. to the Spanish Comisión Nacional del Mercado de Valores, which are accessible to the public.

Forward-looking statements are not guarantees of future performance. They have not been reviewed by the auditors of Iberdrola, S.A. You are cautioned not to place undue reliance on the forward-looking statements, which speak only as of the date they were made. All subsequent oral or written forward-looking statements attributable to Iberdrola, S.A. or any of its members, directors, officers, employees or any persons acting on its behalf are expressly qualified in their entirety by the cautionary statement above. All forward-looking statements included herein are based on information available to Iberdrola, S.A. on the date hereof. Except as required by applicable law, Iberdrola, S.A. does not undertake any obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Neither Iberdrola, S.A. nor its subsidiaries or other companies of the Iberdrola Group or its affiliates assume liability of any kind, whether for negligence or any other reason, for any damage or loss arising from any use of this document or its contents. Neither this document nor any part of it constitutes a contract, nor may it be used for incorporation into or construction of any contract or agreement.

Information in this document about the price at which securities issued by Iberdrola, S.A. have been bought or sold in the past or about the yield on securities issued by Iberdrola, S.A. cannot be relied upon as a guide to future performance.

#### IMPORTANT INFORMATION

This document does not constitute an offer or invitation to purchase or subscribe shares, in accordance with the provisions of (i) the restated text of the Securities Market Law approved by Royal Legislative Decree 4/2015, of 23 October; (ii) Royal Decree-Law 5/2005, of 11 March; (iii) Royal Decree 1310/2005, of 4 November; and (iv) their implementing regulations.

In addition, this document does not constitute an offer of purchase, sale or exchange, nor a request for an offer of purchase, sale or exchange of securities, nor a request for any vote or approval in any other jurisdiction.

The shares of Iberdrola, S.A. may not be offered or sold in the United States of America except pursuant to an effective registration statement under the Securities Act of 1933 or pursuant to a valid exemption from registration. The shares of Iberdrola, S.A. may not be offered or sold in Brazil except under the registration of Iberdrola, S.A. as a foreign issuer of listed securities, and a registration of a public offering of depositary receipts of its shares, pursuant to the Capital Markets Act of 1976 (Federal Law No. 6,385 of December 7, 1976, as further amended), or pursuant to a valia exemption from registration of the offering.

This document and the information presented herein was prepared by Iberdrola, S.A. solely with respect to the consolidated financial results of Iberdrola, S.A. and was prepared and is presented in accordance with the International Financial Reporting Standards ("IFRS"). This document does not contain, and the information presented herein does not constitute, an earnings release or statement of earnings of Avangrid, Inc. ("Avangrid") on Avangrid's financial results. Neither Avangrid nor its subsidiaries assume responsibility for the information presented herein, which was not prepared and is not presented in accordance with United States Generally Accepted Accounting Projectics ("U.S. GAAP"), which differs from IFRS in a number of significant respects. IFRS financial results are not indicative of U.S. GAAP financial results and should not be used as an alternative to, or a basis for anticipating or estimating, Avangrid's financial results. For information regarding Avangrid's financial results for the 2017 fiscal year, please see its corporate website at <a href="https://www.avangrid.com">www.avangrid.com</a> and the Securities and Exchange Commission ("SEC") website at <a href="https://www.sec.gov">www.sec.gov</a>.

This document does not contain, and the information presented herein does not constitute, an earnings release or statement of earnings of Neoenergia S.A. ("Neoenergia") or Neoenergia's financial results. Neither Neoenergia nor its subsidiaries assume responsibility for the information presented herein. For information regarding Neoenergia's financial results for the 2017 fiscal year, please see its investor relations website at www.ri.neoenergia.com and the Brazilian Comissão de Valores Mobiliários ("CVM") website at <a href="https://www.cvm.gov.br">www.cvm.gov.br</a>.