1. Iberdrola Today



1.1 Iberdrola Today

Our activities

- Transmission and distribution of electricity.
- Production of electricity from renewable and conventional sources.
- · Purchase/sale of electricity and gas on wholesale markets.
- Distribution of gas.
- Other activities, mainly linked to the energy sector.

What we are

Iberdrola today¹ is the third-largest electricity company in the world by stock market capitalisation and the largest in Europe without government participation.

The corporate and governance structure is described in chapter 5.1 of this report and consists of:

- Iberdrola as a holding company.
- Country subholding companies in the main geographic areas of activity.
- Head of business companies under the country subholding companies.

Iberdrola is one of the largest electric utilities in the world

International presence

The Iberdrola group engages in its activities in many countries, including Spain, the United Kingdom, the United States, Brazil, Mexico, Germany, Portugal, France, Italy and Ireland, as well as Australia, where the Company has just commenced building a hybrid solar and wind project.

52,082 M Total installed cap		32,041 MW ewable installed capacity
151,714 GWh Net production	1,191,513 Km / Power lines	233,502 GWh Distributed energy
34 Millions of consumers ²	8,158 €M Gross investments³	8,156 €M Direct tax contribution
35,374 People Direct employment	Approximately 400,000 People ⁴ Direct, indirect and induced employment	8,716 €M Procurement

⁽¹⁾ As at the date of issue of the Report.

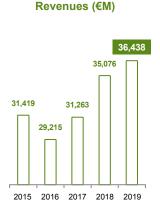


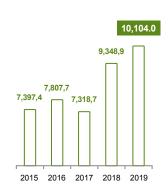
⁽²⁾ Consumers: for electric power, total number of customers is used where there are areas of electricity distribution and retailing, supply points are used for the other areas. For gas: total number of gas customers is used, except for the United States, where total number of supply points is used.

⁽³⁾ Net total investments for financial year 2019 were €7,240 million.

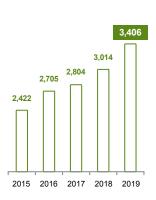
⁽⁴⁾ Data from a Study of Iberdrola's Impact, prepared by PwC, for financial year 2018.

1.2 Company Performance

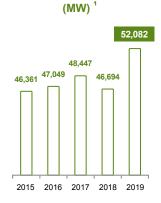




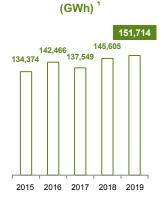
EBITDA (€M)



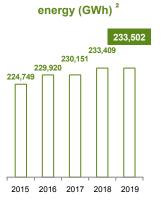
Net Profit (€M)



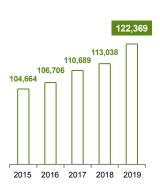
Total installed capacity



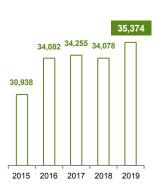
Total net production



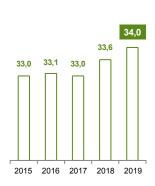
Distributed



Assets (€M)



Employees ¹



Consummers (millions) 3

⁽¹⁾ Takes into account 100% of Neoenergia since 2016 in order to improve the comparability of the data.

⁽²⁾ Takes into account 100% of Neoenergia during all periods reported.

⁽³⁾ Consumers: for electric power, total number of customers is used where there are areas of electricity distribution and retailing, supply points are used for the other areas. For gas: total number of gas customers is used, except for the United States, where total number of supply points is used

1.3 Key Figures

Financial performance (€M)	2015	2016¹	2017	2018	2019	Δ Annual average 2015-19 (%)	Δ 2018- 2019 (%)
Revenues	31,418.7	29,215.4	31,263.3	35,075.9	36,437.9	3.8	3.9
Consolidated gross margin	12,842.7	12,916.2	13,363.8	15,435.1	16,263.4	6.1	5.4
Consolidated EBITDA	7,397.4	7,807.7	7,318.7	9,348.9	10,104.0	8.1	8.1
Networks (Regulated) EBITDA	3,628.0	4,081.7	4,228.0	4,915.0	5,262.2	9.7	7.1
Spain	1,456.8	1,603.1	1,519.5	1,709.4	1,710.7	4.1	0.1
United Kingdom	1,138.0	976.2	886.0	919.4	986.8	(3.5)	7.3
United States	780.5	1,269.6	1,334.0	1,331.2	1,330.4	14.3	(0.1)
Brazil	252.7	232.8	488.5	955.0	1,234.3	48.7	29.2
Renewables EBITDA ²	1,647.2	1,500.2	1,754.8	2,445.5	2,386.0	9.7	(2.4)
Spain	473.2	497.4	615.6	918.5	736.1	11.7	(19.9)
United Kingdom	438.1	267.0	391.7	517.5	525.0	4.6	1.4
United States	570.9	563.6	529.7	573.1	591.3	0.9	3.2
Brazil	26.9	24.9	66.0	129.4	125.0	46.8	(3.4)
Mexico	43.1	52.0	52.5	65.4	85.6	18.7	30.9
International	95.0	95.3	99.3	241.6	323.0	35.8	33.7
Wholesale and Retail (Liberalised) EBITDA ²	2,323.1	2,253.3	1,463.8	2,038.3	2,468.7	1.5	21.1
Spain	1,504.6	1,520.5	779.4	1,000.7	1,557.7	0.9	55.7
United Kingdom	421.7	293.6	108.1	307.2	110.1	(28.5)	(64.2)
Brazil	-	(3.1)	50.9	92.0	63.8		(30.6)
Mexico	455.2	436.2	525.4	638.4	762.0	13.7	19.4
International				(25.7)	(25.0)		2.7
Other businesses EBITDA	(68.9)	(105.2)	13.0	29.0	28.1		(3.1)
Corporation EBITDA and adjustments	(190.4)	83.8	(140.9)	(78.2)	(41.0)	31.9	47.6
Amortisation. depreciation. provisions and other	(3,568.1)	(3,253.7)	(4,606.1)	(3,909.5)	(4,226.8)	(4.3)	(8.1)
Operating profit (EBIT)	3,829.3	4,554.0	2,712.6	5,439.4	5,877.2	11.3	8.0
Financial results	(1,023.1)	(903.4)	(937.1)	(1,156.1)	(1,300.1)	(6.2)	(12.5)
Results from companies consolidated by the equity method (net of taxes)	55.3	48.7	(28.7)	55.9	(51.4)		
Results from non-current assets	125.1	48.2	279.1	8.9	202.8	12.8	2,178.7
Pre-tax profit (EBT)	2,986.6	3,747.5	2,025.9	4,348.0	4,728.6	12.2	8.8
Corporate income tax	(527.1)	(904.6)	1,397.1	(959.4)	(914.0)	(14.8)	4.7
Minority interests	(38.0)	(137.9)	(365.9)	(323.3)	(408.2)	(81.0)	(26.3)
Net attributable profit	2,421.6	2,705.0	2,804.0	3,014.0	3,406.3	8.9	13.0
Total assets	104,664.1	106,706.2	110,688.6	113,037.9	122,369.0	4.0	8.3
Shareholders' equity	40,956.1	40,687.4	42,733.2	43,976.6	47,194.7	3.6	7.3
Gross investments	3,819.2	5,008.9	6,631.6	6,172.5	8,157.7	20.9	32.2
Funds from Operations (FFO)	5,906.7	6,310.8	6,479.4	7,328.4	8,059.6	8.1	10.0
Adjusted net Bank borrowings	28,067	29,230	32,856	34,149	37,769	8.4	13.5

2015	2016	2017	2018	2019	Δ Annual average 2015-19 (%)	Δ 2018- 2019 (%)
23.5	26.7	23.4	26.7	27.7	4.2	3.7
7.7	9.3	9.0	8.6	9.3	4.9	8.7
29.8	27.7	31.2	26.9	26.6	(2.8)	(1.1)
3.79	3.77	4.49	3.65 ³	3.74	(0.3)	2.4
40.7	42.0	43.4	43.73	44.8	2.5	2.5
21.0	21.5	19.7	21.5³	21.5	0.6	(0.1)
18.7	19.1	17.2	20.23	20.0	1.7	(1.1)
6.3	7.3	7.8	8.43	9.2	9.8	9.7
	23.5 7.7 29.8 3.79 40.7 21.0	23.5 26.7 7.7 9.3 29.8 27.7 3.79 3.77 40.7 42.0 21.0 21.5 18.7 19.1	23.5 26.7 23.4 7.7 9.3 9.0 29.8 27.7 31.2 3.79 3.77 4.49 40.7 42.0 43.4 21.0 21.5 19.7 18.7 19.1 17.2	23.5 26.7 23.4 26.7 7.7 9.3 9.0 8.6 29.8 27.7 31.2 26.9 3.79 3.77 4.49 3.65 ³ 40.7 42.0 43.4 43.7 ³ 21.0 21.5 19.7 21.5 ³ 18.7 19.1 17.2 20.2 ³	23.5 26.7 23.4 26.7 27.7 7.7 9.3 9.0 8.6 9.3 29.8 27.7 31.2 26.9 26.6 3.79 3.77 4.49 3.65 ³ 3.74 40.7 42.0 43.4 43.7 ³ 44.8 21.0 21.5 19.7 21.5 ³ 21.5 18.7 19.1 17.2 20.2 ³ 20.0	2015 2016 2017 2018 2019 Annual average 2015-19 (%) 23.5 26.7 23.4 26.7 27.7 4.2 7.7 9.3 9.0 8.6 9.3 4.9 29.8 27.7 31.2 26.9 26.6 (2.8) 3.79 3.77 4.49 3.65³ 3.74 (0.3) 40.7 42.0 43.4 43.7³ 44.8 2.5 21.0 21.5 19.7 21.5³ 21.5 0.6 18.7 19.1 17.2 20.2³ 20.0 1.7

Stock market performance	2015	2016	2017	2018	2019	Δ Annual average 2015-19 (%)	Δ 2018- 2019 (%)
Stock market capitalisation (€M)	41,506	39,661	40,811	44,898	58,404	8.9	30.1
Number of shares at end of period (millions)	6,337	6,362	6,318	6,398	6,362	0.1	(0.6)
Share price (€)	6.55	6.23	6.46	7.02	9.18	8.8	30.8
Earnings per share (EPS)	0.37	0.42	0.44	0.47	0.54	9.9	14.9
Dividend per share (DPS)	0.276	0.286	0.317	0.331	0.356	6.6	7.6
Dividend yield (%)	4.21	4.59	4.91	4.72	3.88	(2.0)	(17.8)
Total dividend (including cash payments) (€M)	1.732	1.966	1.996	2.077	2.247	6.7	8.2
Payout ratio (%)	71.5	72.7	71.2	68.9	66.0	(2.0)	(4.2)
Share price / net earnings per share (PER)	17.17	14.66	14.55	14.90	17.15	0.0	15.1

- Statement of Non-Financial Information. Sustainability Report
- Quarterly Results Report
- Consolidated Annual Financial Statements
- (1) For purposes of this report, 2016 is not re-stated due to the discontinuation of the engineering business, which only appears as beginning in 2017.
- (2) During financial years 2017 and afterwards hydroelectric production activity is classified within the Renewables business.
- (3) Data adjusted due to effect of potentially cumulative treasury share derivatives (€50 million at 31/12/2018).
- (4) Includes the bonus for attending the General Shareholders' Meeting.



Environmental performance	2015 ¹	2016²	2017²	2018²	2019²	Δ Annual average 2015-19 (%)	∆ 2018- 2019 (%)
Own emission-free installed capacity (%) ⁴	69.6	73.0	73.5	77.0	76.8	2.5	(0.2)
Own emission-free output (%) ⁴	68.5	71.9	70.1	73.8	72.6	1.5	(1.6)
Own specific CO ₂ emissions (t/GWh) ⁴	185	131	136	112	110	(12.2)	(1.8)
Fuel consumption (M Tep)	19,001	11,668	12,055	10,505	17,018	(2.7)	62.0
Environmental investments (€M)	1,014.2	2,262.2	2,239.9	2,132.6	3,711.7	38.3	74.0
Environmental expenses (€M)	669.2	527.1	513.2	549.7	705.9	1.1	27.4
Energy produced under certified environmental management systems (%)	84.2	82.4	79.8	80.0	83.4	(0.2)	4.3
Water use/overall production (m³/GWh)	533	573	597	604	583	2.3	(3.5)
Direct emissions of CO ₂ . Scope 1 (kt)	19,929	15,637	15,020	13,328	12,928	(10.3)	(3.0)
Indirect emissions of CO ₂ . Scope 2 (kt)	963	4,504	3,415	2,544	2,154	22.3	(15.3)
CO ₂ avoided due to efficiency initiatives (kt)	19,269	16,853	23,460	19,485	22,920	4.4	17.6
SO ₂ emissions (t/GWh)	0.125	0.047	0.038	0.023	0.011	(45.5)	(52.2)
NO _x emissions (t/GWh)	0.230	0.140	0.113	0.085	0.3265	9.1	283.5

Social Performance	2015¹	2016²	2017²	2018²	2019²	Δ Annual average 2015-19 (%))	Δ 2018- 2019 (%)
Consumers (millions) ³	33.0	33.1	33.0	33.6	34.0	0.7	1.2
Electric power	28.9	29.0	29.0	29.5	29.8	0.8	10
Spain	10.3	10.2	10.2	10.1	10.1	(0.5)	(0.2)
United Kingdom	3.3	3.2	3.0	3.0	2.8	(3.9)	(6.3)
United States	2.2	2.2	2.2	2.3	2.3	0.7	0.4
Brazil	13.1	13.4	13.6	13.8	14.0	1.8	1.8
IEI	-	-	-	0.3	0.6		100
Gas	4.1	4.1	4.0	4.1	4.2	0.6	2.4
Spain	0.9	0.9	1.0	1.0	1.0	3.9	1.9
United Kingdom	2.2	2.1	2.0	2.0	1.9	(3.7)	(6.0)
United States	1.0	1.0	1.0	1.0	1.0	0.5	3.0
IEI	-	-	-	0.1	0.2	-	233.3
Number of employees	30,938	34,082	34,255	34,078	35,374	3.4	3.8
Permanent contracts (%)	98.4	98.4	99.4	99.0	99.1	0.2	0.1
Employees with collective bargaining agreement (%)	76.6	79.3	77.8	78.9	78.7	0.7	(0.3)
Employee turnover	7.0	7.3	7.9	10.7	6.6	(1.4)	(38.1)
Diversity (men/women)	76/24	76/24	77/23	77/23	77/23	-	-
Injury rate (IR)	1.4	1.8	1.8	1.4	1.3	(1.3)	(2.9)
Hours of training (millions of hours)	1.0	1.4	1.5	1.6	1.8	15.9	11.9
Hours of training per employee trained (h)	46.0	45.3	41.8	45.2	54.9	4.5	21.3
Funds for social development (€M)	46.0	106.7	341.2	243.1	92.4	19.0	(62.0)
Contributions to society (€M)	38.0	57.7	63.0	53.5	52.3	8.3	(2.2)
Rural electrification programmes (€M)	8.0	49.0	278.2	189.6	40.1	49.6	(78.9)
Investments in R&D (€M)	200	211	246	267	280	8.8	5.0
General procurement (€M billed)	5,093	7,508	8,648	7,753	8,716	14.4	12.4
Procurement from local suppliers (%)	85	84	88	85	89	1.2	4.7

- Statement of Non-Financial Information. Sustainability Report
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- (1) Takes into account 39% of Neoenergia in 2015 (unless otherwise noted).
- (2) Takes into account 100% of Neoenergia in 2016 in order to improve the comparability of the data.
- (3) Consumers: for electric power, total number of customers is used where there are areas of electricity distribution and retailing, supply points are used for the other areas. For gas: total number of gas customers is used, except for the United States, where total number of supply points is used.
- (4) Calculated on own production.
- (5) Change in method for calculating NOx emissions in Mexico

1.4 Presence by Areas of Activity

Iberdrola in Spain

Largest electric company.

Primary brands		
Local brand	Operating brands	
IBERDROLA ESPAÑA	IBERDROLA	i⇔DE Grupo IBERDROLA

figures 2019		
26,624 MW Installed capacity	16,526 MW Renewable installed capacity	58,560 GWh Net production
270,258 Km / Power lines	93,516 GWh Distributed energy	11.1 Millions of consumers ¹
9,587 Employees	1,756 M€ Gross investments	3,529 M€ Direct tax contribution

⁽¹⁾ Total number of electricity and gas customers.



Primary facilities in Spain



201

Wind farms / 6,005 MW



164

Hydroelectric plants / 10,021 MW



Combined cycle gas plants / 5,695 MW



Cogeneration plants / 353 MW



Nuclear plants / 3,177 MW



2 Thermal plants / 874 MW¹ (1) Closure of coal plants requested



Photovoltaic plant / 500 MW

Projects under construction



13



12

e

Principal Offices



Electricity distribution



Area of influence

Iberdrola in the United Kingdom

100% of electricity production from renewable sources. Transmission and distribution networks in Scotland, Wales and England. Sale of electricity and gas.

Primary brands		
Local brand	Operating brands	
SCOTTISHPOWER	SCOTTISHPOWER SCOTTISHPON RENEWABLES	
Key figures 2019		
2,520 MW Installed capacity	2,520 MW Renewable installed capacity	4,640 GWh Net production
110,083 Km / Power lines	33,670 GWh Energy distributed	4.7 Millions of consumers ¹
5,637 Employees	1,897 M€ Gross investments	639 M€ Direct tax contribution

⁽¹⁾ Total number of electricity and gas customers.



Primary facilities in the United Kingdom



Wind farms / 1,906 MW



Offshore wind farms / 614 MW



Underwater power line / 425 km

Projects under construction









Principal Offices



Electricity distribution

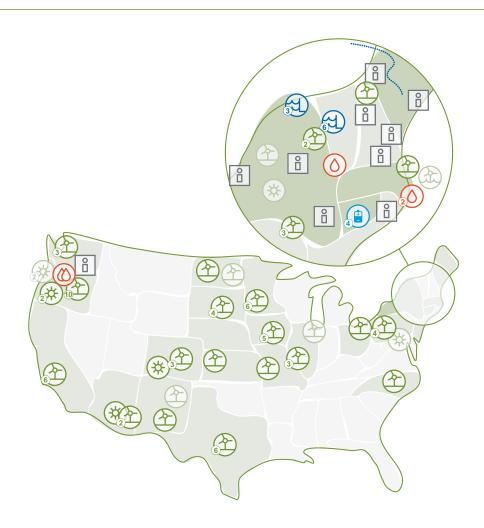


Iberdrola in the United States

Presence in 24 states. Electricity and gas distributor in New York, Maine, Connecticut and Massachusetts. Almost all output from renewable sources.

ocal brand	Operating brands		
AVANGRID	AVANGRID AVANGRID RENEWABLES CENTRAL MAINE MAINE NYSEG POWER NYSEG	RG&E UI SCG CNG BERKSHIRI	
Cey figures 2019			
8,361 MW Installed capacity	7,521 MW Renewable installed capacity	20,960 GWh Net production	
170,755 Km / Power lines	38,441 GWh Distributed energy	3.3 Millions of consumers ¹	
6,597 Employees	2,836 M€ Gross investments	963 M€ Direct tax contribution	

⁽¹⁾ Total number of electricity and gas supply points.



Primary facilities in the United States



Wind farms / 7,259 MW



Photovoltaic plants / 130 MW



Hydroelectric plants / 118 MW



Cogeneration plant / 636 MW



Combined cycle gas plants / 204 MW



4

Batteries / 13 MW

Projects under construction









1 transmission line (NECEC



Principal Offices



Electricity distribution



Area of influence

Iberdrola in Brazil

Presence in 18 states. Energy leader in Brazil and Latin America.

rimary brands		
ocal brand	Operating brands	
NEOENERGIA	ELEKTRO COELBA CELPE	COSERN
Key figures 2019		
4,079 MW Installed capacity	3,546 MW Renewable installed capacity	14,007 GWh Net production
640,417 Km / Power lines	67,875 GWh Distributed energy	14.1 Millions of consumers ¹
11,746 Employees	1,050 M€ Gross investments	2,570 M€ Direct tax contribution

⁽¹⁾ Total number of electricity supply points.



Primary facilities in Brazil



Hydroelectric plants / 3,031 MW



Wind farms / 516 MW



Combined cycle gas plant / 533 MW

Projects under construction



27

11



Principal Offices



Electricity distribution



Area of influence

Iberdrola in Mexico

Second-largest producer of electricity. 20 years contributing to the energy development of the country. Presence in 13 states.

Primary brands	
Local brand	Operating brands
IBERDROLA MÉXICO	IBERDROLA MÉXICO

ey figures 2019										
3,152 MW Own installed capacity	860 MW Own renewable installed capacity	13,198 GWh Own production								
6,380 MW Third-party installed capacity	103 MW Third-party renewable installed capacity	37,684 GWh Third-party output								
1,291 Employees	486 M€ Gross investments	258 M€ Direct tax contribution								

Integrated report 2020 IBERDROLA





Primary facilities in Mexico

10

Combined cycle gas plant



1,946 MW own



6,277 for third parties



Cogeneration plants / 346 MW



Photovoltaic plants / 368 MW



Own wind farms / 492 MW



Third-party wind farm / 103 MW

Projects under construction









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Principal Offices

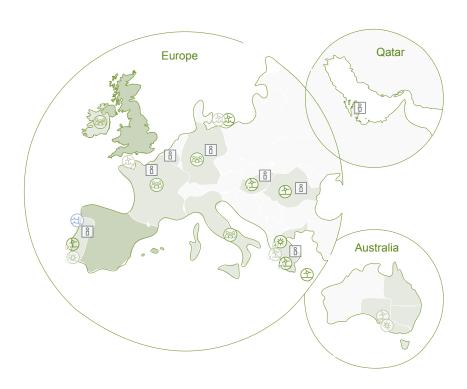


Area of influence



Area with projects under construction

Iberdrola Energía Internacional



Operating brand



Key figures and facilities 2019

965 MW Renewable installed capacity

2.665 GWh Net renewable production

516 Employees

133 м€ Gross investments

197 м€ Direct tax contribution

0,8 Millions of consumers¹



28 Wind farms / 609 MW



Offshore wind farm / 350 MW



Photovoltaic plants / 6 MW

Projects under construction









Principal Offices



Area of influence



Retail business areas

⁽¹⁾ Total number of electricity and gas customers.

Installed capacity and production by country and technology

Installed capacity (MW) ¹²	Spain		_	United Kingdom		United States		Brazil		Mexico				IEI		Total	
	2019	2018			2019	2018	2019		Own		For Third-parties						
			2019	2018				2018	2019	2018	2019	2018	2019	2018	2019	2018	
Renewables	16,526	15,789	2,520	2,100	7,521	6,739	3,546	2,935	860	674	103	103	965	961	32,041	29,301	
Onshore wind	6,005	5,770	1,906	1,906	7,259	6,466	516	516	492	306	103	103	609	605	16,890	15,672	
Offshore wind			614	194									350	350	964	544	
Hydroelectric	9,715	9,715	0	0	118	118	3,031	2,419							12,864	12,252	
Mini-hydroelectric	306	303													306	303	
Solar and others	500	0			143	155			368	368			6	6	1,018	529	
Nuclear	3,177	3,177													3,177	3,177	
Combined cycle	5,695	5,695	0	0	204	212	533	533	1,946	1,035	6,277	4,533			14,654	12,007	
Cogeneration	353	353			636	636			346	346					1,335	1,335	
Coal	874	874													874	874	
Total	26,624	25,887	2,520	2,100	8,361	7,586	4,079	3,467	3,152	2,055	6,380	4,636	965	961	52,082	46,694	

Net electricity production (GWh) ¹²	Snain			United ingdom		ted States		Brazil		Mexico				IEI		Total	
	2019	2018	2019	2018	2019	2018	2019		Own		For Third-parties		0040				
								2018	2019	2018	2019	2018	2019	2018	2019	2018	
Renewables	22,191	25,973	4,640	5,145	17,480	17,261	10,674	10,099	1,424	817	227	279	2,665	2,180	59,301	61,754	
Onshore wind	12,491	11,654	3,706	3,812	16,953	16,650	1,993	2,120	693	805	227	279	1,379	1,284	37,442	36,605	
Offshore wind		-	934	755					-				1,277	887	2,211	1,642	
Hydroelectric	9,082	13,590	0	577	179	269	8,680	7,979							17,941	22,415	
Mini-hydroelectric	618	670													618	670	
Solar and others	0	58			348	342			731	12			9	9	1,088	421	
Nuclear	23,737	23,535													23,737	23,535	
Combined cycle	9,697	4,092	0	5,585	3	8	3,334	3,553	8,940	7,229	37,457	30,192			59,431	50,659	
Cogeneration	2,586	2,472			3,477	2,713			2,834	2,834					8,897	8,020	
Coal	349	1,637							<u>.</u>	<u>:</u>	<u>:</u>			<u>:</u>	349	1,637	
Total	58,560	57,709	4,640	10,729	20,960	19,983	14,007	13,652	13,198	10,880	37,684	30,471	2,665	2,180	151,714	145,604	

⁽¹⁾ IFRS 11 is not being applied for operational purposes.

⁽²⁾ Totals may vary due to rounding of decimals.