

Renewable energy share in percentage per Member State:

Country	National binding target established by EU Directive 28/2009/EC	NREAP target	above / below Target
Austria	34%	34.2%	+ 0.2 %
Belgium	13%	13%	0%
Bulgaria	16%	18,8%	+ 2.8%
Cyprus	13%	13%	0%
Czech Republic	13%	13.5%	+ 0.5%
Denmark	30%	30.4%	+ 0.4%
Estonia	25%	25%	0%
Finland	38%	38%	0%
France	23%	23%	0%
Germany	18%	19.6%	+ 1.6%
Greece	18%	20.2%	+ 2.2%
Hungary	13%	14.7%	+ 1.7%
Ireland	16%	16%	0%
Italy	17%	16.1%	- 0.9%
Latvia	40%	40%	0%
Lithuania	23%	24%	+ 1%
Luxembourg	11%	8.9%	- 2.1%
Malta	10%	10.2%	+ 0.2%
Netherlands	14%	14.5%	+ 0.5%
Poland	15%	15.5%	+ 0.5%
Portugal	31%	31%	0%
Romania	24%	24%	0%
Slovakia	14%	15.3%	+ 1.3%
Slovenia	25%	25.3%	+ 0.3%
Spain	20%	22.7%	+ 2.7%
Sweden	49%	50.2%	+ 1.2%
United Kingdom	15%	15%	0%

Source: EWEA analysis of the 27 NREAPs

Electricity production in 2020, sorted by quantity of Renewable Energy:

Country	2020 Gross consumption of electricity (in Terrawatt hours, TWh)	2020 Electricity production from Renewable Energy (TWh)	2020 Electricity production from wind energy (TWh)
Germany	561.8	216.9	104.4
Spain	375.2	150.0	78.2
France	545.5	148.0	57.9
UK	376.7	117.0	78.3
Italy	374.7	98.9	20
Sweden	154.6	97.2	12.5
Austria	74.2	52.4	4.8
Netherlands	135.8	50.3	32.4
Portugal	64.5	35.6	14.6
Finland	101.6	33.4	6.1
Poland	169.8	32.4	15.2
Romania	73.7	31.4	8.4
Greece	68.5	27.3	16.8
Belgium	110.8	23.1	10.5
Denmark	37.8	19.6	11.7
Ireland	32.7	13.9	11.9
Czech Rep	84.1	12.1	1.5
Slovakia	33.3	8.0	0.6
Bulgaria	36.6	7.5	2.3
Slovenia	15.6	6.1	0.2
Hungary	51.4	5.6	1.6
Latvia	8.7	5.2	0.9
Lithuania	13.9	3.0	1.3
Estonia	10.9	1.9	1.5
Cyprus	7.4	1.2	0.5
Luxembourg	6.6	0.8	0.2
Malta	3.1	0.4	0.2
EU 27	3529.4	1199.0	494.7

Source: EWEA analysis of the 27 NREAPs