

Maximum total capacity of emerging technologies for the Continental Europe synchronous area

Country	Load <sup>1</sup> [MW]	Net generation in 2014 [TWh]	share of total net generation in 2014	Maximum total capacity of emerging technologies [MW] (0,1% of total load*MS net generation/ synchronous area net generation )
AT	11.021	65,5	2,62%	10,24
BA	1.908	14,5	0,58%	2,27
BE	12.729	67,7	2,71%	10,59
BG	6.796	41,7	1,67%	6,52
CH	7.445	69,7	2,79%	10,90
CZ	9.868	80,0	3,20%	12,51
DE	80.660	548,5	21,93%	85,78
DK West <sup>2</sup>	3.415	17,9	0,72%	2,80
ES	37.540	266,5	10,66%	41,68
FR	82.463	541,2	21,64%	84,64
GR	7.585	40,8	1,63%	6,38
HR	2.746	12,0	0,48%	1,88
HU	5.735	26,1	1,04%	4,08
IT	49.930	266,9	10,67%	41,74
LU	779	2,8	0,11%	0,44
ME	547	4,1	0,16%	0,64
MK	1.335	4,9	0,20%	0,77
NL	17.270	96,2	3,85%	15,04
PL	23.297	145,6	5,82%	22,77
PT	7.231	49,0	1,96%	7,66
RO	8.006	60,7	2,43%	9,49
RS	6.663	36,8	1,47%	5,76
SI	2.129	16,3	0,65%	2,55
SK	4.005	25,4	1,02%	3,97
<b>Total</b>	<b>391.103</b>	<b>2500,8</b>	<b>100,00%</b>	<b>391,10</b>

<sup>1</sup>Country load on the day of highest ENTSO-E load in 2014

<sup>2</sup>DK West load/net generation: 59% of DK load/netgeneration

**Source of all data: ENTSO-E Statistical Factsheet 2014**

**Maximum total capacity of emerging technologies for the Nordic synchronous area**

Country	Load <sup>1</sup> [MW]	Net generation in 2014 [TWh]	share of total net generation in 2014	<b>Maximum total capacity of emerging technologies [MW]</b> (0,1% of total load*MS net generation/ synchronous area net generation )
DK East <sup>2</sup>	2.422	12,7	3,42%	2,09
FI	13.733	65,4	17,59%	10,75
NO	20.991	142,4	38,31%	23,40
SE	23.938	151,2	40,68%	24,85
<b>Total</b>	<b>61.084</b>	<b>371,7</b>	<b>100,00%</b>	<b>61,08</b>

<sup>1</sup>Country load on the day of highest ENTSO-E load in 2014

<sup>2</sup>DK East load/net generation: 41% of DK load/netgeneration

**Source of all data: ENTSO-E Statistical Factsheet 2014**

Maximum total capacity of emerging technologies for the Great Britain synchronous area

Country	Load <sup>1</sup> [MW]	Net generation in 2014 [TWh]	share of total net generation in 2014	Maximum total capacity of emerging technologies [MW] (0,1% of total load*MS net generation/ synchronous area net generation )
GB	58.023	363,6	100,00%	58,02
<b>Total</b>	<b>58.023</b>	<b>363,6</b>	<b>100,00%</b>	<b>58,02</b>

<sup>1</sup>Highest Country load in 2014

**Source of all data: ENTSO-E Statistical Factsheet 2014**

Maximum total capacity of emerging technologies for the Ireland synchronous area

Country	Load <sup>1</sup> [MW]	Net generation in 2014 [TWh]	share of total net generation in 2014	Maximum total capacity of emerging technologies [MW] (0,1% of total load*MS net generation/ synchronous area net generation )
IE	4.255	24,5	75,38%	4,39
NI	1.568	8,0	24,62%	1,43
<b>Total</b>	<b>5.823</b>	<b>32,5</b>	<b>100,00%</b>	<b>5,82</b>

<sup>1</sup>Country load on the day of highest ENTSO-E load in 2014

**Source of all data: ENTSO-E Statistical Factsheet 2014**

## Maximum total capacity of emerging technologies for the Baltic synchronous area

Country	Load <sup>1</sup> [MW]	Net generation in 2014 [TWh]	share of total net generation in 2014	Maximum total capacity of emerging technologies [MW] (0,1% of total load*MS net generation/ synchronous area net generation )
EE	1.447	10,9	54,23%	2,40
LT	1.740	4,1	20,40%	0,90
LV	1.240	5,1	25,37%	1,12
<b>Total</b>	<b>4.427</b>	<b>20,1</b>	<b>100,00%</b>	<b>4,43</b>

<sup>1</sup>Country load on the day of highest ENTSO-E load in 2014

**Source of all data: ENTSO-E Statistical Factsheet 2014**