

## Background

### Reliance of European countries on biomass in their electricity supply

Country	Solid biomass electricity (GWh, 2018)	Electricity Consumption (GWh, 2017)	Percentage from biomass (approx.)
United Kingdom	23,532	307914	7.6
Finland	11,821	82275	14.0
Germany	10,827	531324	2.0
Sweden	10,195	130459	7.7
Poland	5,333	146425	3.6
Denmark	4,418	32238	13.7
Italy	4,191	301881	1.4
Austria	3,966	65286	6.0
Belgium	3,484	83579	4.0
France	2688	443493	0.5
Portugal	2,558	47661	5.4
Czechia	2,121	59061	3.5
Hungary	1,799	39641	4.5
Netherlands	1,496	111445	1.3
Bulgaria	1,280	31400	4.0
Estonia	1,223	7721	15.6
Slovakia	1,070	27016	3.7

Source:

Gross electricity from solid biofuels in 2018 (GWh) from  
<https://ec.europa.eu/eurostat/web/energy/data/database>

National electricity consumption in 2017 (GWh)

[https://ec.europa.eu/eurostat/statistics-explained/index.php?title=File:Electricity\\_consumption\\_and\\_trade,\\_2017\\_\(GWh\).png](https://ec.europa.eu/eurostat/statistics-explained/index.php?title=File:Electricity_consumption_and_trade,_2017_(GWh).png)