

# Wind turbines emissions

The emissions per kWh<sub>e</sub> produced by a [wind turbine](#) are taken from Ecoinvent V2.2 <sup>[1]</sup> (dataset: electricity, at wind power plant 800kW, CH). They have been adapted to 2035 and 2050 using the next formula which takes into account the future higher [capacity factor](#).



## References

[1] [Ecoinvent V2.2](#)

From:

<http://wiki.energyscope.ch/> -

Permanent link:

[http://wiki.energyscope.ch/doku.php?id=emissions\\_wind](http://wiki.energyscope.ch/doku.php?id=emissions_wind)



Last update: **2019/10/22 09:17**