

Korsnäs wind farm

Finland aims to be the world's first fossil-free welfare society by 2035. Metsähallitus has an important role in achieving this goal. We will triple the amount of wind power built on state owned land areas by 2030.

- Korsnäs wind farm zoning initiative was confirmed in 2020.
- Project area is located on public water area governed by Metsähallitus approximately 15 km from Korsnäs community shore.
- The area has favourable wind conditions, average wind speed is estimated to be more than 9 m/sec.



Metsähallitus is looking for a responsible project partner with sufficient investment ability and experience in offshore wind farms..

Metsähallitus works as a project enabler, but the actual wind farm business will be run by a separate commercial operator. In the end of the project Metsähallitus will remain as the landowner and land leasing party on behalf of the State of Finland.

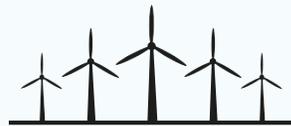
We cooperate in the area for instance with Finnish Meteorological Institute, Geological Survey of Finland, state technology research institution VTT and Finnish Defence Forces.



We have been a party in developing

10%

Of the wind power capacity installed in Finland by 2021.



During 2021-2022 there will be dozens of new wind power units built on state owned land areas.



Enabling the growth of renewable energy production is part of Metsähallitus climate programme..

Korsnäs will have

70-100

wind turbines with a capacity of 12-20 MW.

The power generating ability of those turbines is at least

1,300

MW.

In a year the wind turbines produce energy an estimated amount of

5,000

GWh.,

That would be adequate to charge

300,000

electric vehicles. The goal is to have 250 000 electric vehicles in Finland by 2030.

Wind power generates investments and income

The estimate size of the investment is

1.5-2.5 mrd €

One wind turbine may generate tax income as much as

70,000-100,000 €

In form of property tax/year.



Renewable wind power will generate further investments in Finland.

The electricity produced by wind farms is often sold to large electricity users with long term agreements..



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