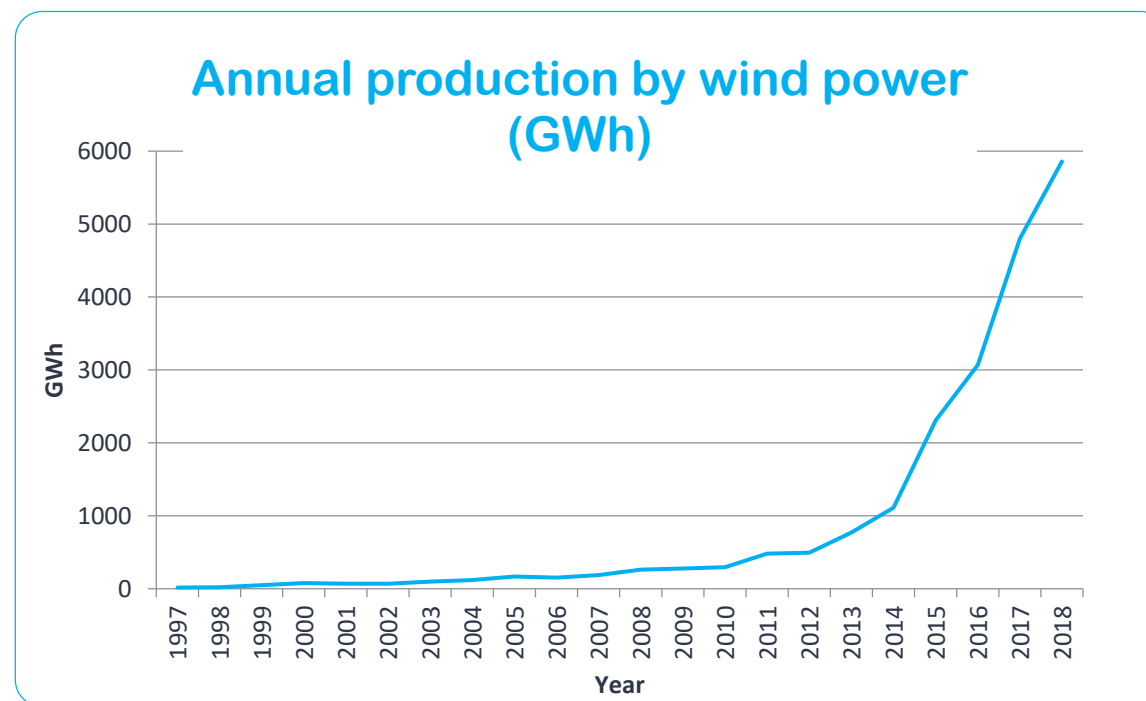


Wind power in Finland 2018

Finnish Wind Power Association

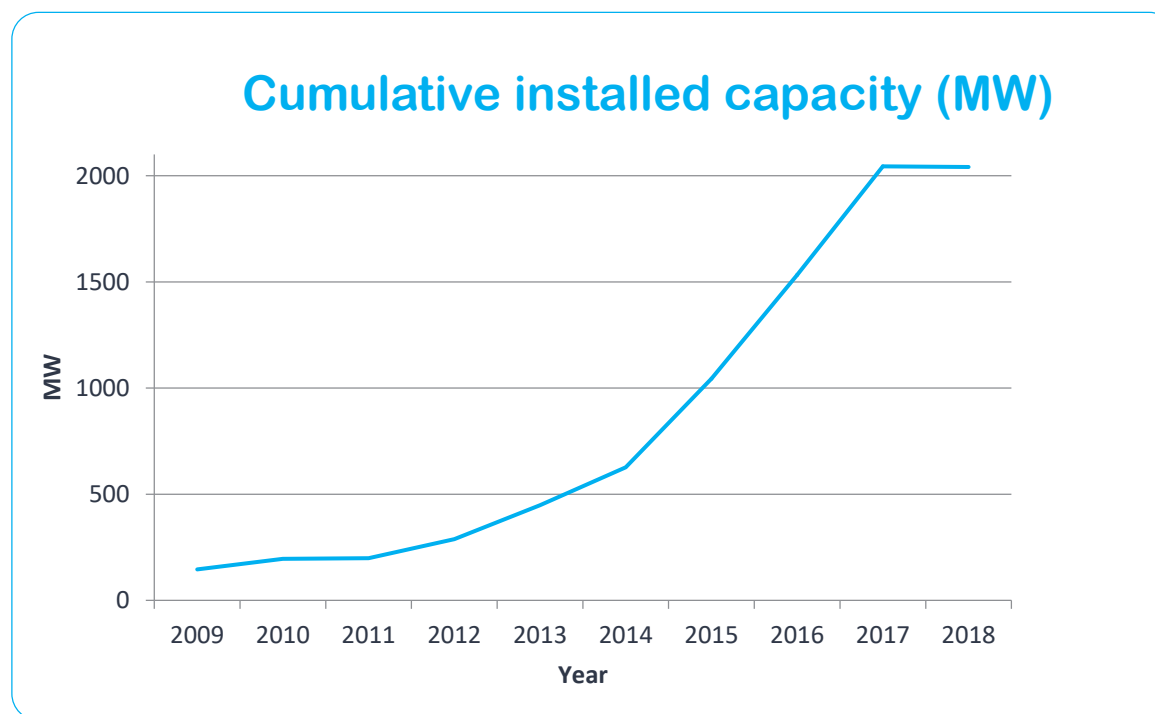
21.1.2019

Annual production

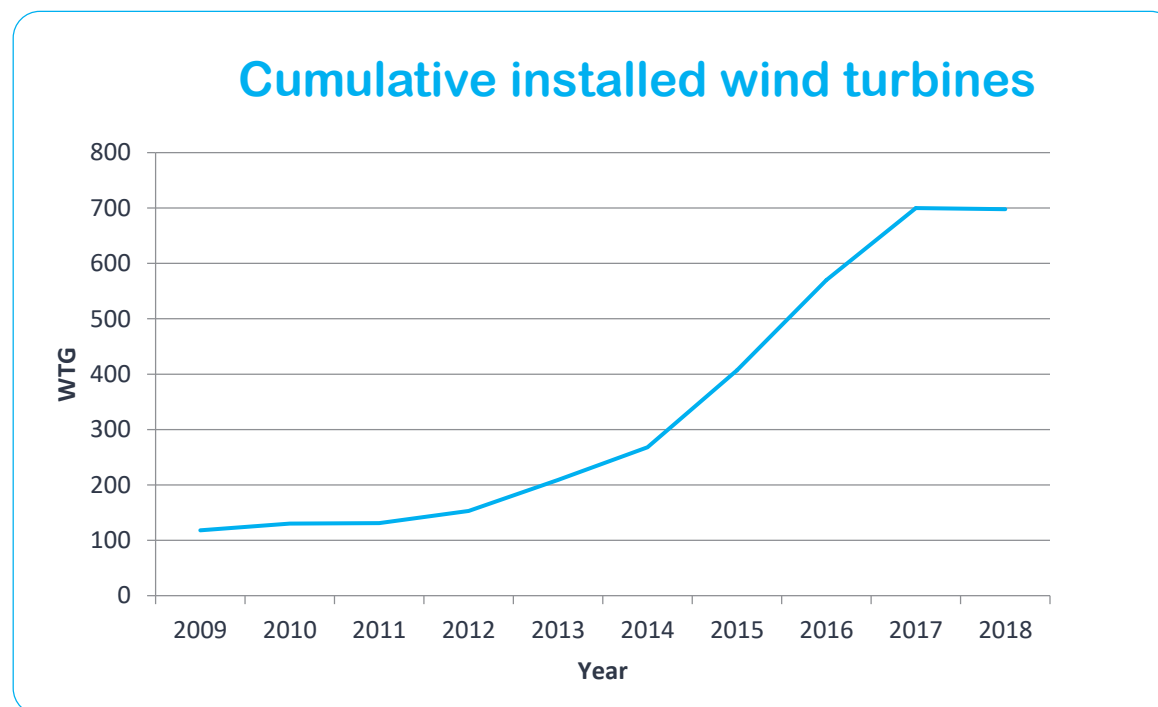


Source: Energiateollisuus

Cumulative installed capacity

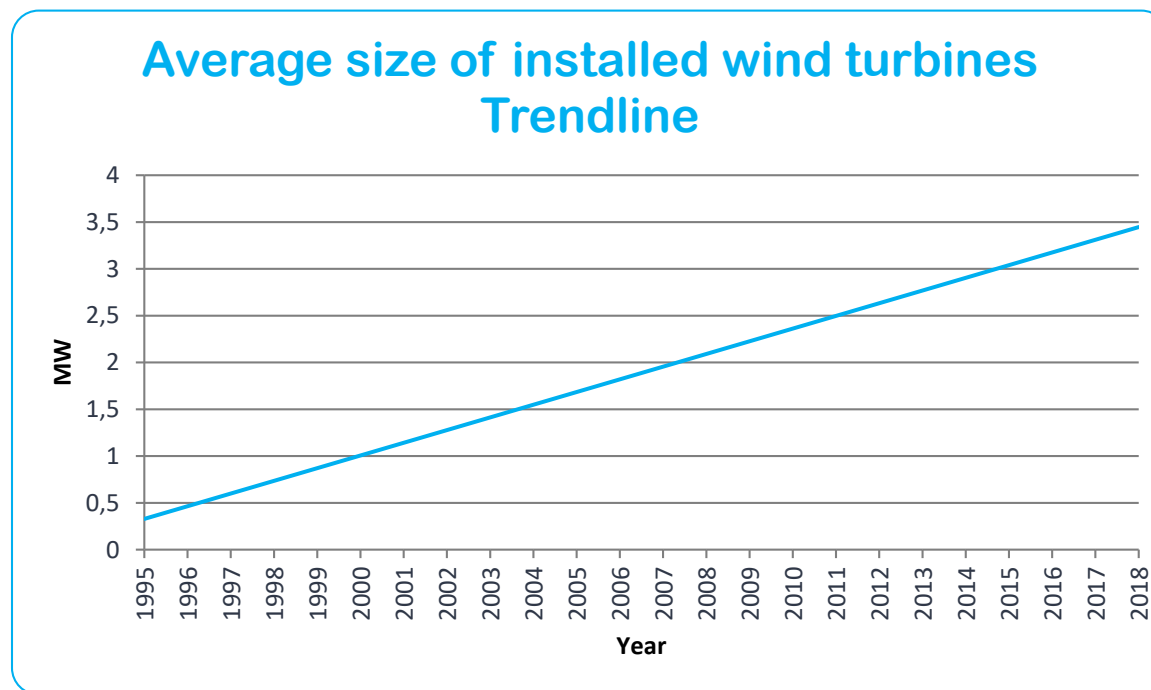


Installed wind turbines



Average size of installed wind turbines

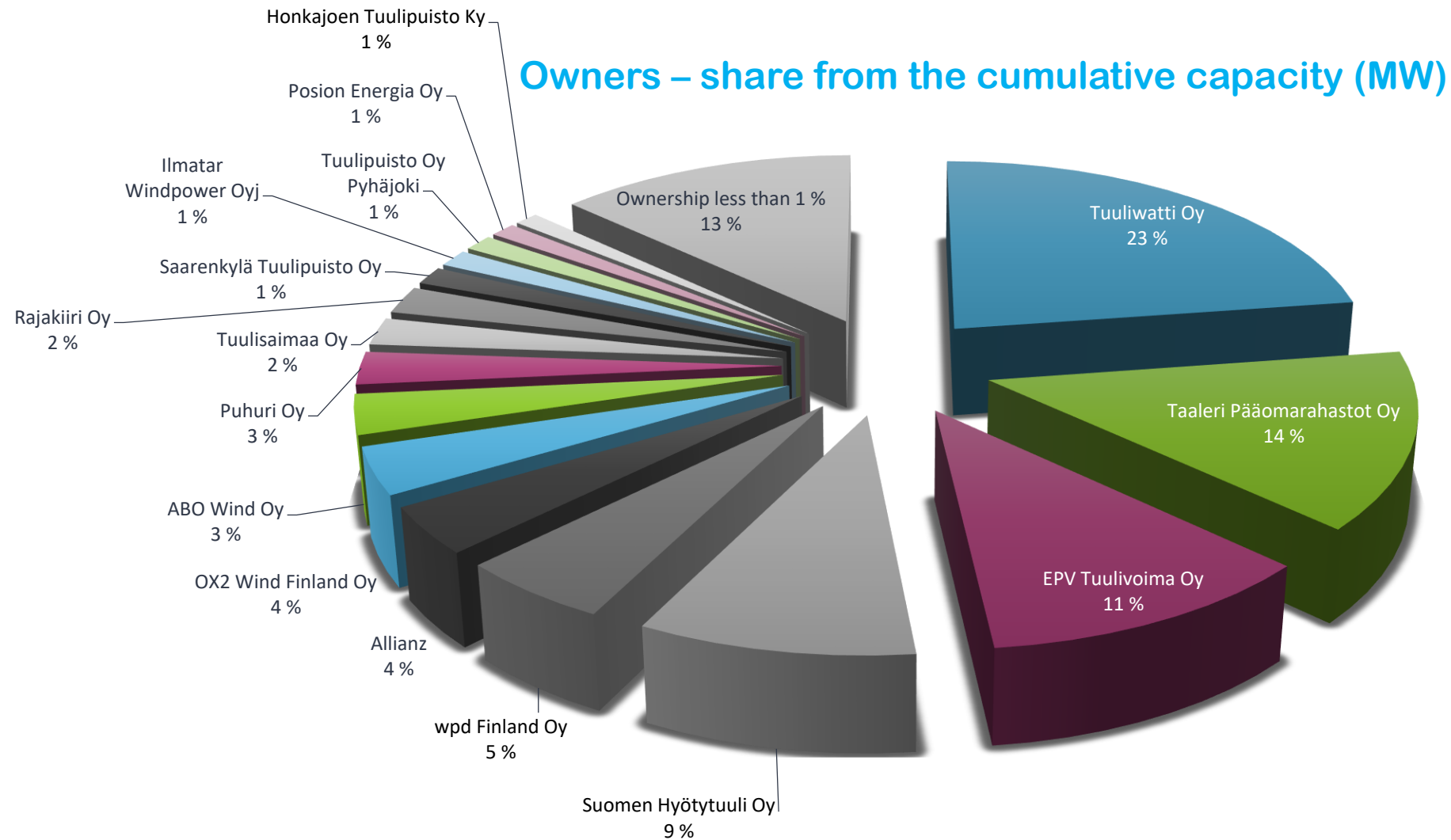
- Average size of installed wind turbines:
 - Installed cumulative capacity: 2.9 MW
 - Installed in 2017: 3.3 MW
 - Zero new capacity was installed in 2018



Installed wind power capacity 2018		
Installed wind turbines	0	WTG
Nominal power of installed wind turbines	0	MW
Dismantled wind turbines	2	WTG
Nominal power of dismantled wind turbines	3	MW
Cumulative capacity (WT)	698	WTG
Cumulative capacity (MW)	2041	MW
Production (TWh)	5,857*	TWh

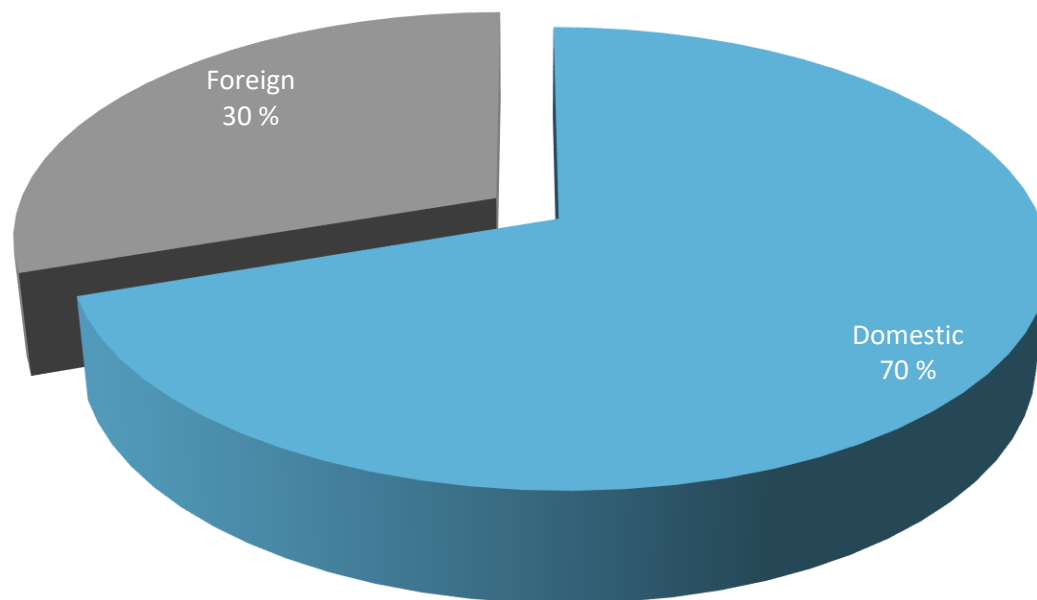
*Source: Energiategollisuus
16.1.2019

Owners



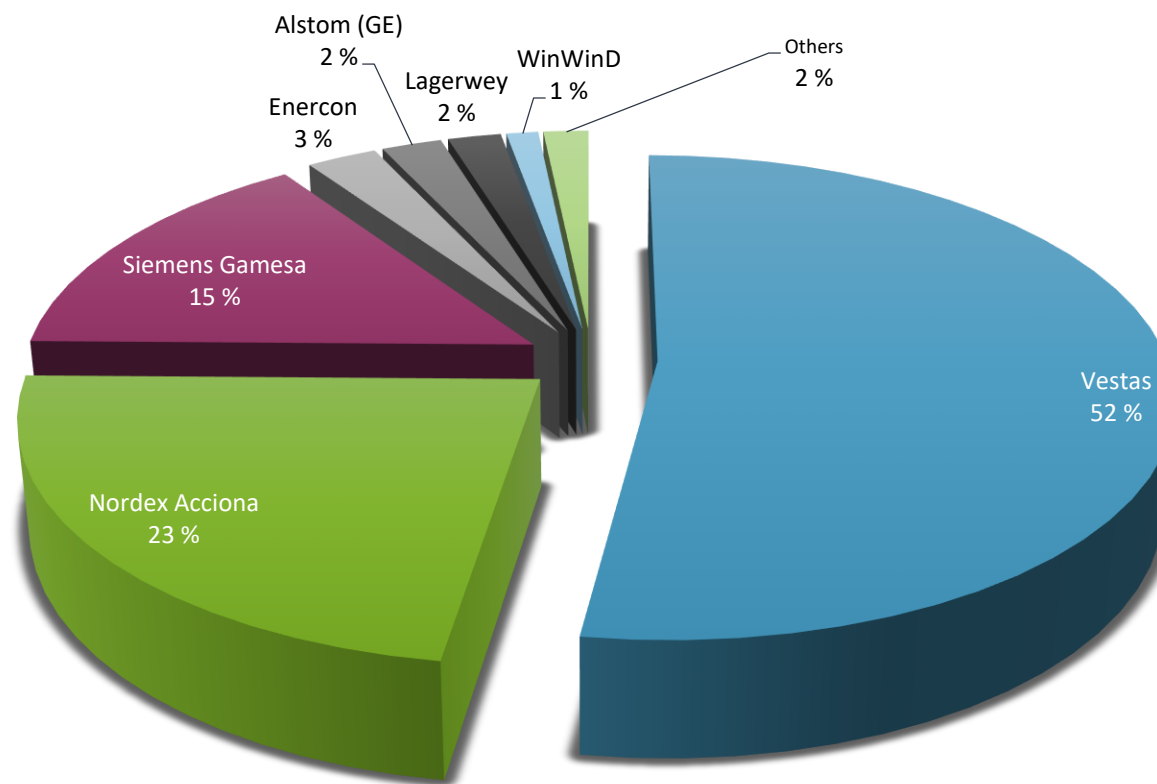
Ownership

Ownership of the wind farms
(share of cumulative capacity)



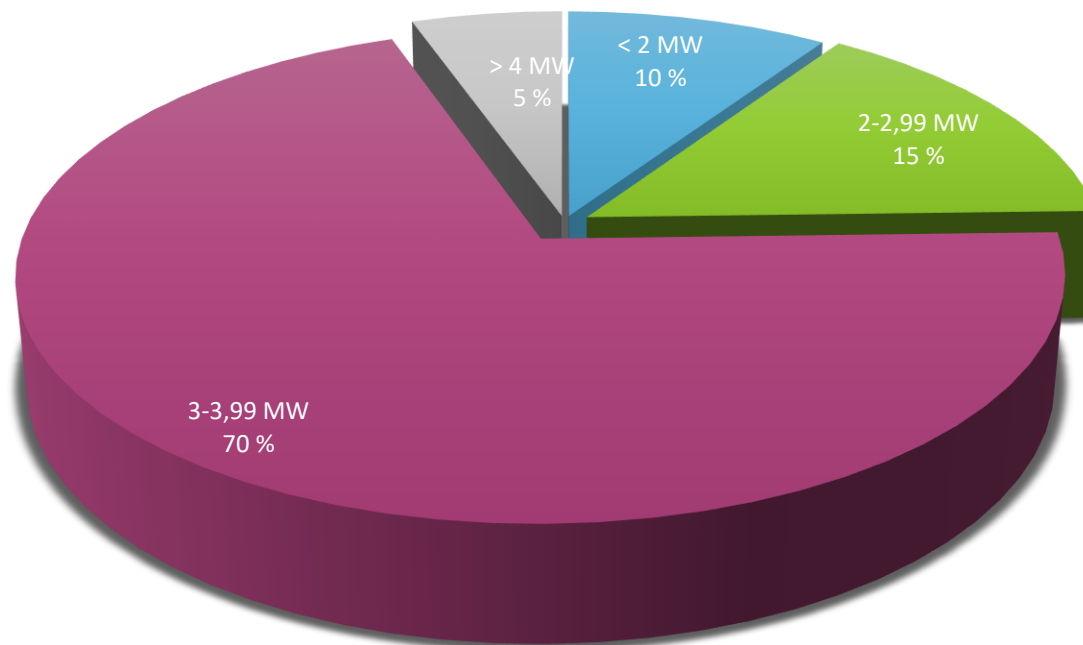
Wind turbine manufacturers

Wind turbine manufacturers
Share from the cumulative capacity (MW)



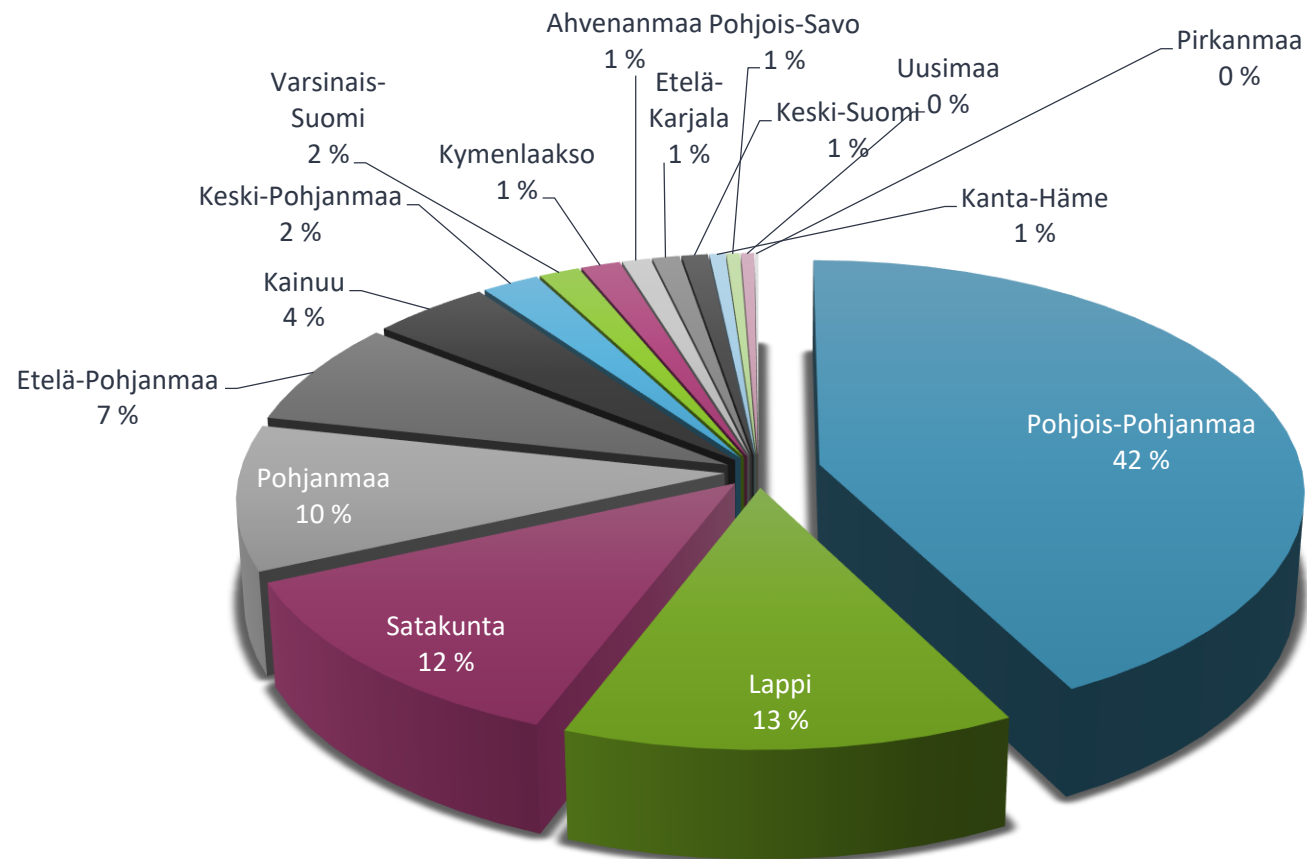
Distribution of wind turbine sizes

Distribution of wind turbine sizes
from cumulative capacity (number of WTGs)



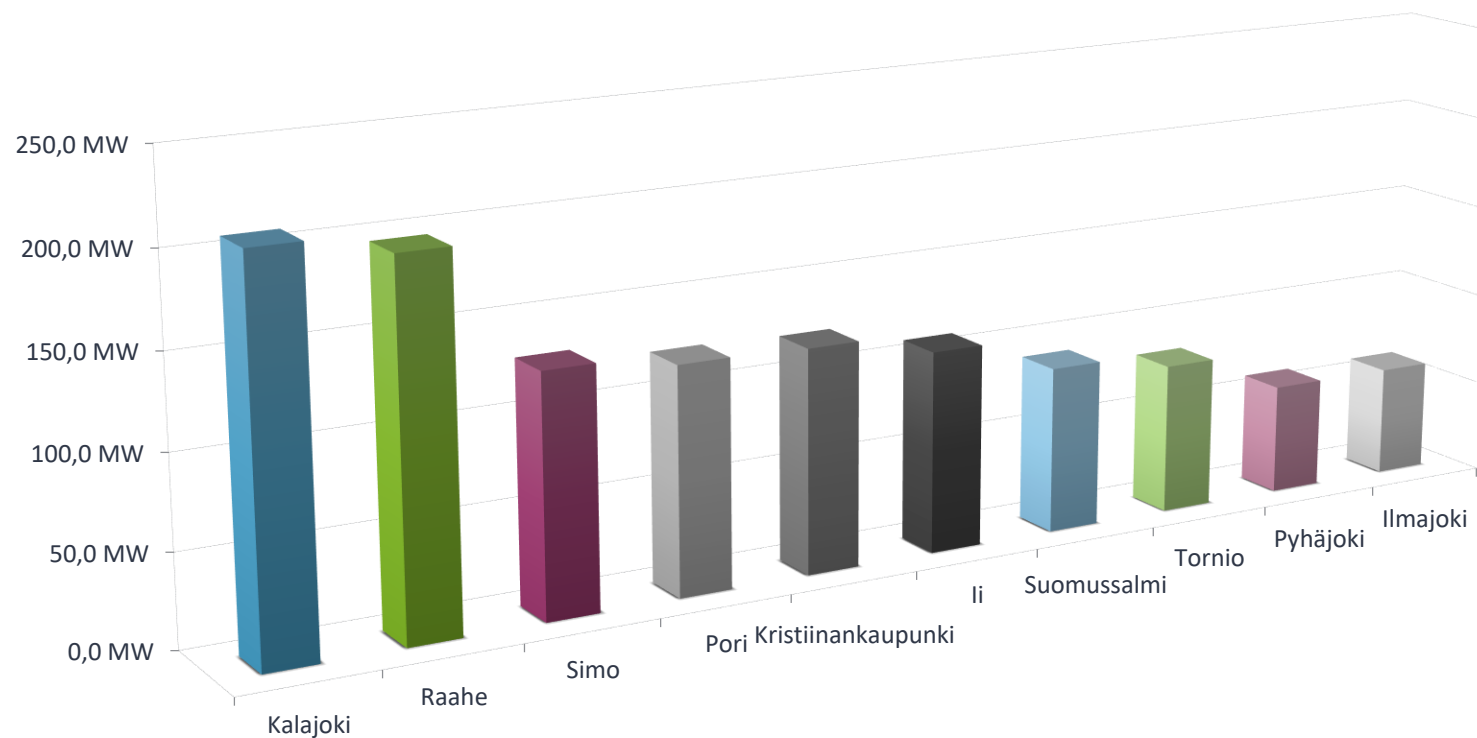
Capacity by region

Production cumulative capacity by region (MW)



Capacity by municipality – top 10

Municipal cumulative capacity - Top 10 (MW)



Statistics collected and prepared by:

