

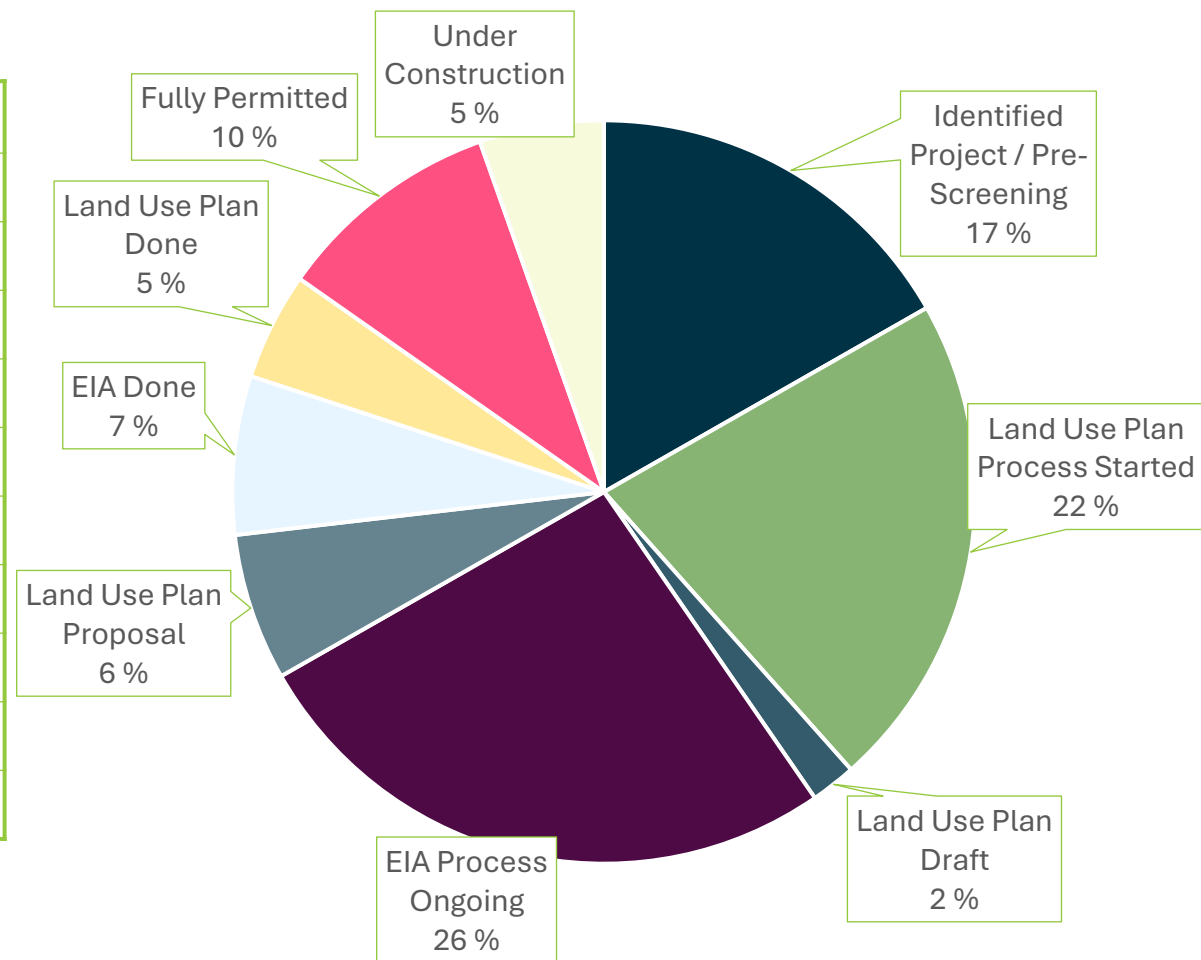
Wind power projects in Finland

Renewables Finland

10.6.2024

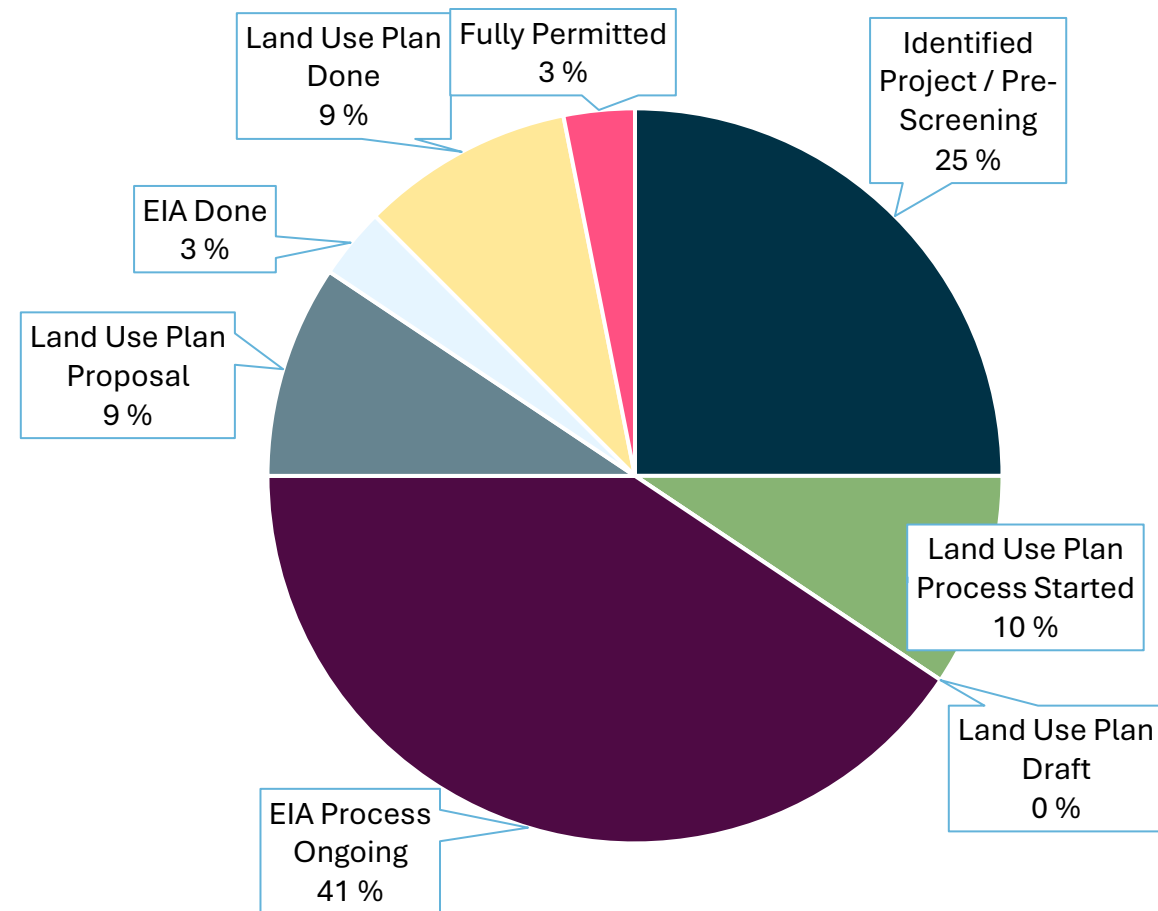
Onshore wind power projects by numbers

Onshore wind power	Projects	MW	Turbines
Identified Project / Pre-Screening	68	11579	1409
Land Use Plan Process Started	88	16700	1953
Land Use Plan Draft	8	2160	216
EIA Process Ongoing	107	25203	2730
Land Use Plan Proposal	26	4330	497
EIA Done	28	4533	511
Land Use Plan Done	19	2363	305
Fully Permitted	40	3413	507
Under Construction	22	2695	431
Total	406	72976	8559

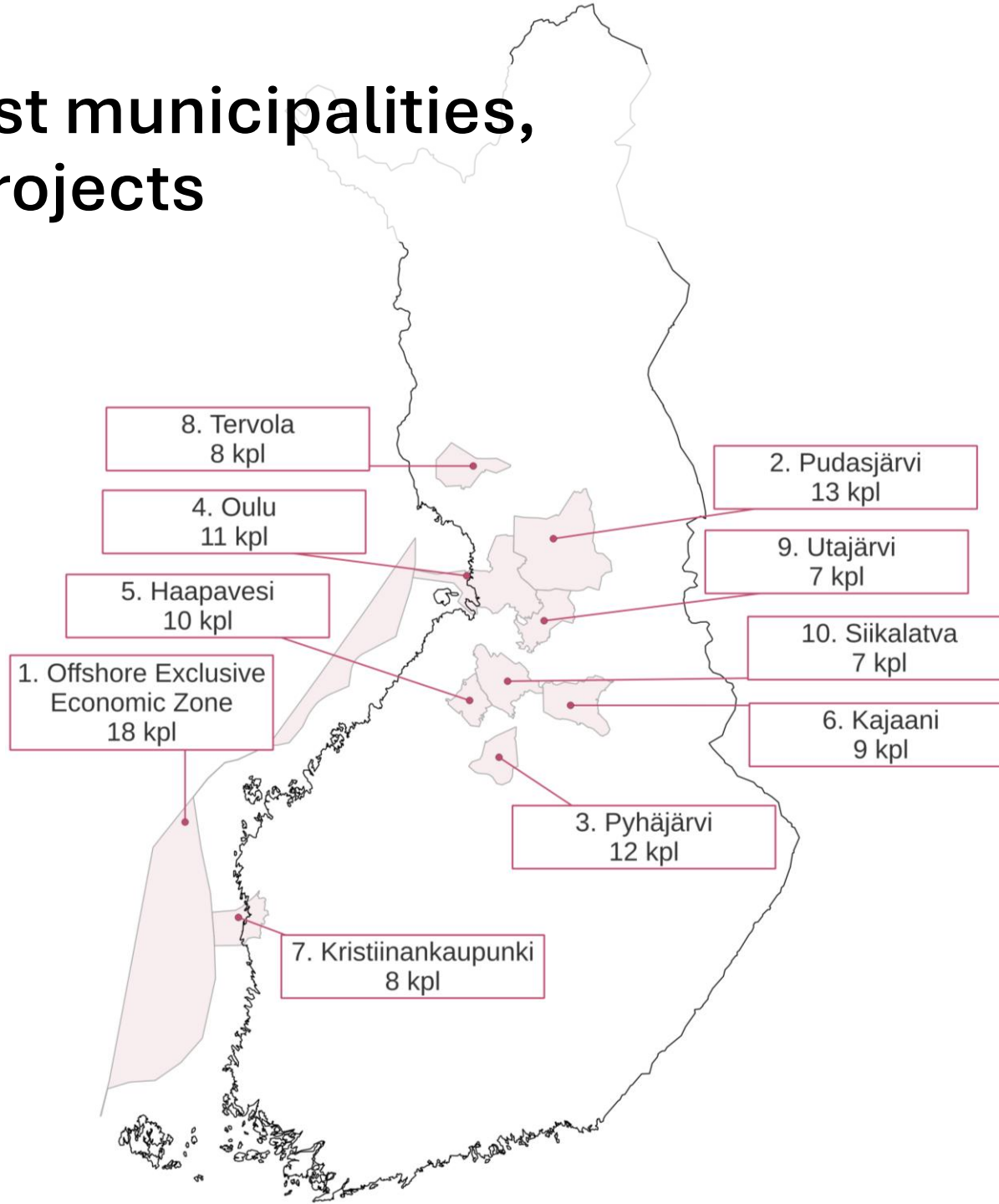


Offshore wind power projects by numbers

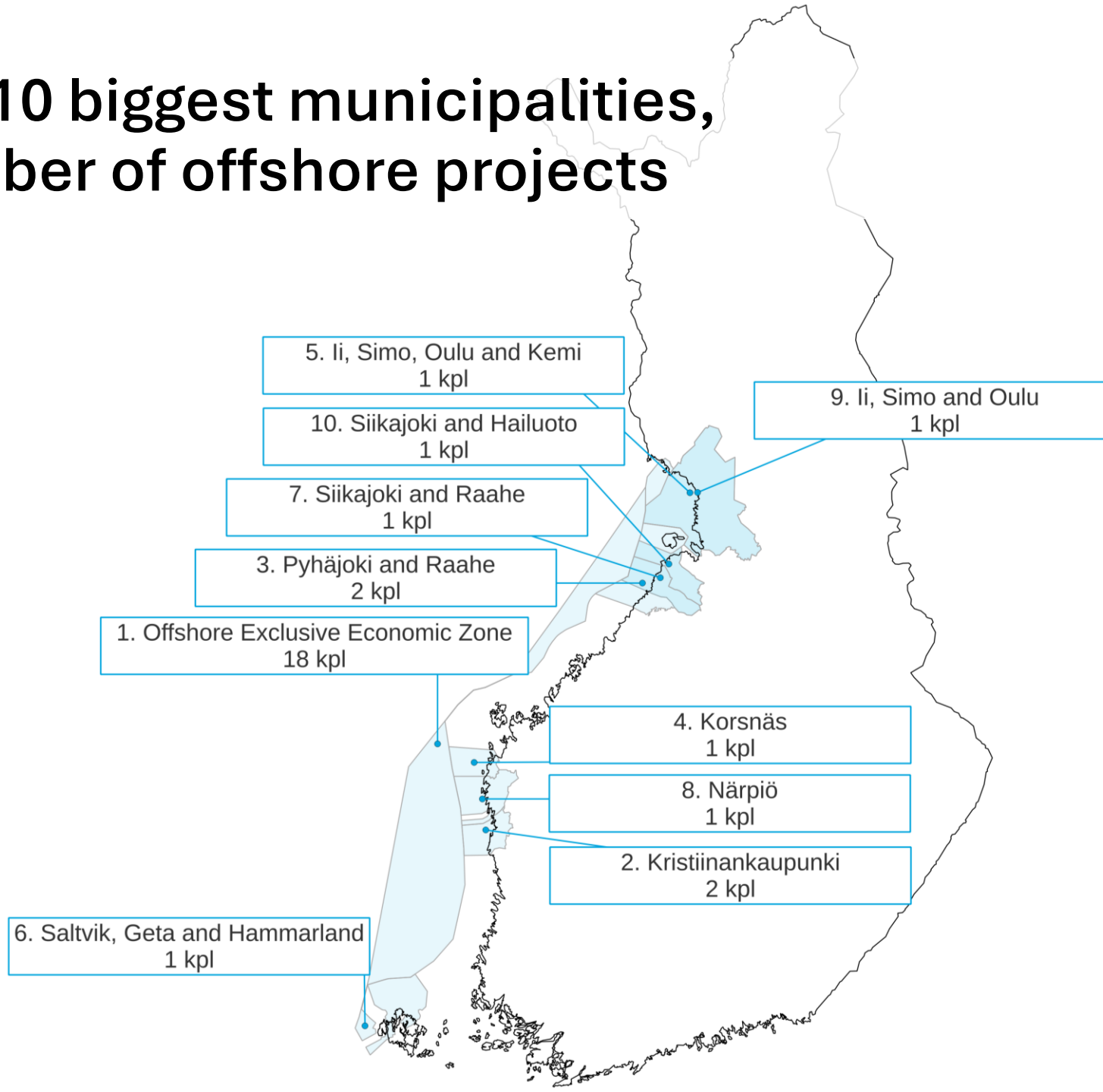
Offshore wind power	Projects	MW	Turbines
Identified Project / Pre-Screening	8	21700	1110
Land Use Plan Process Started	3	4800	290
Land Use Plan Draft	0	0	0
EIA Process Ongoing	13	36660	2170
Land Use Plan Proposal	3	4075	242
EIA Done	1	900	60
Land Use Plan Done	3	1460	94
Fully Permitted	1	400	80
Total	32	69995	4046



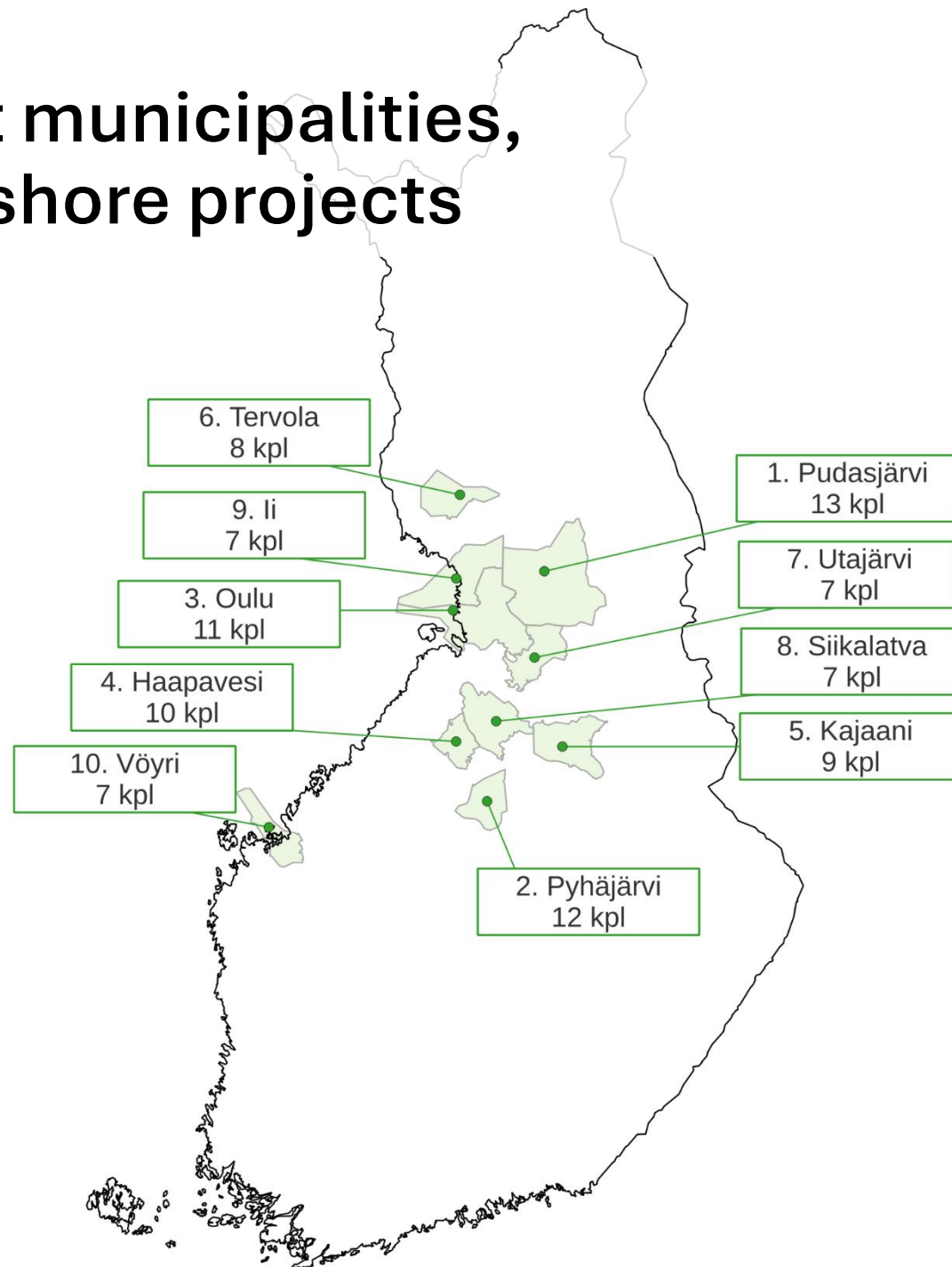
Top 10 biggest municipalities, number of projects



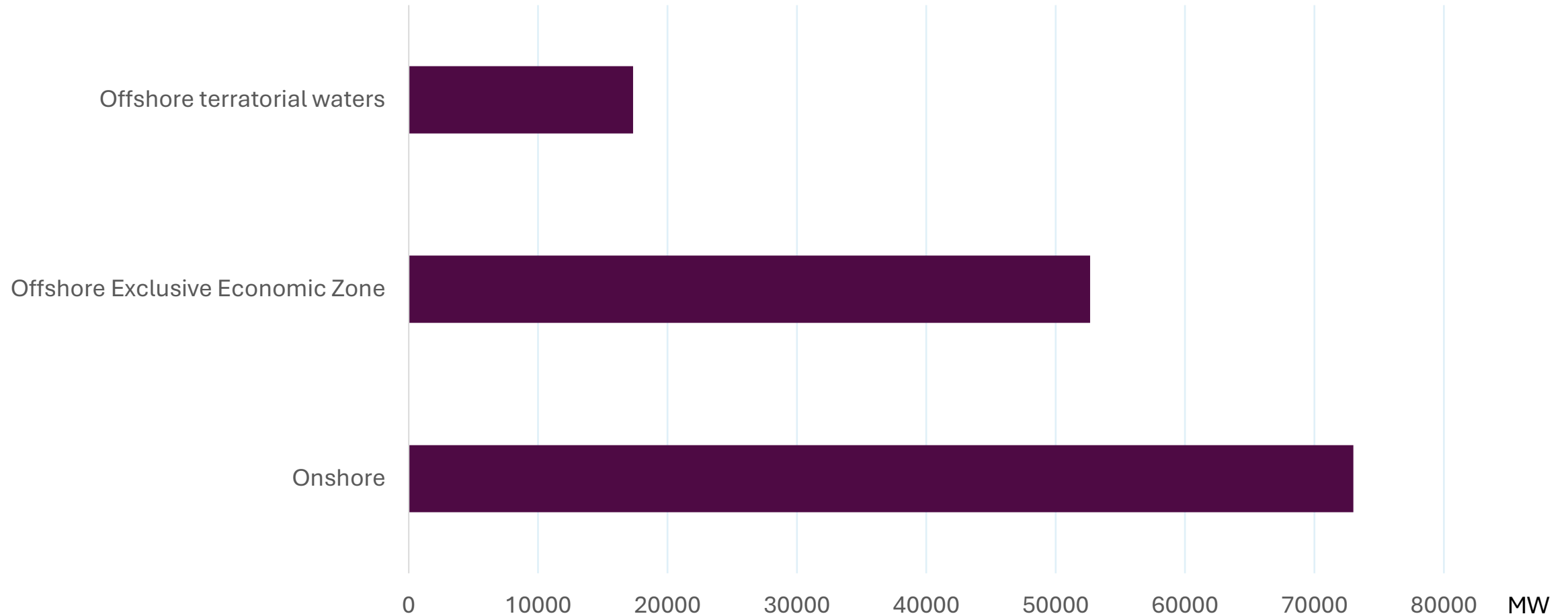
Top 10 biggest municipalities, number of offshore projects



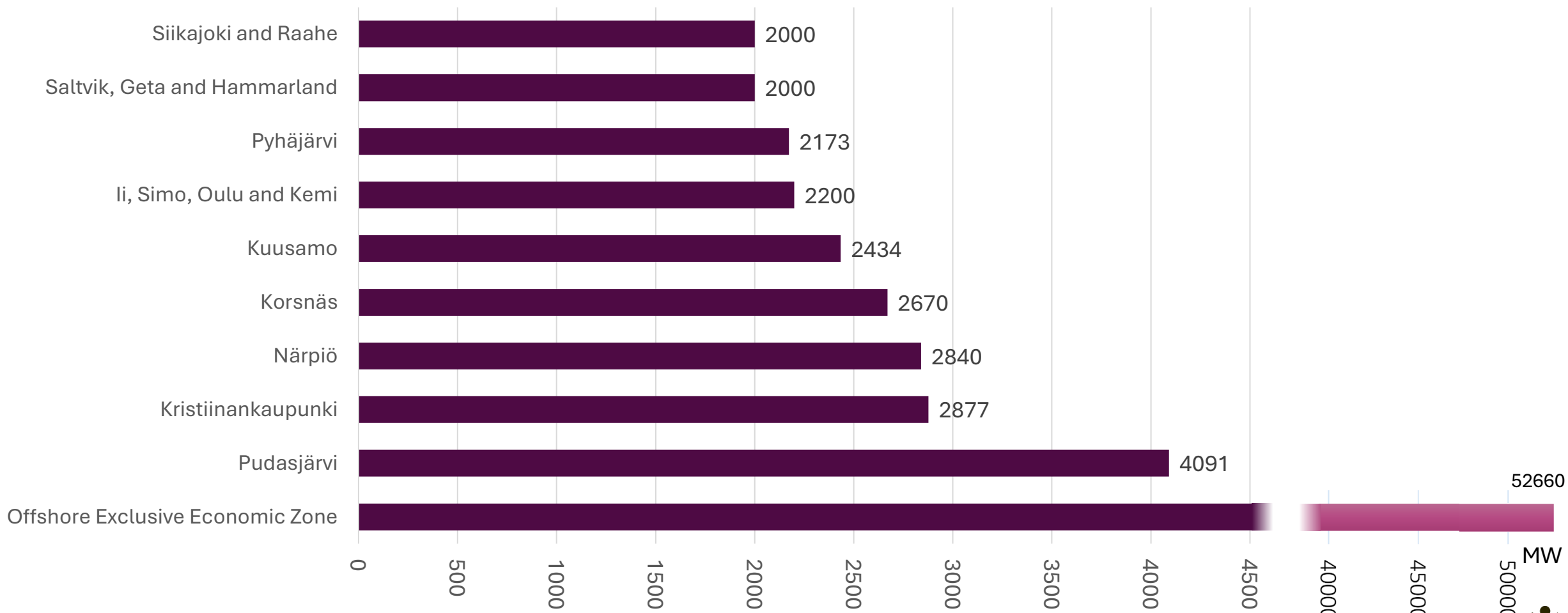
Top 10 biggest municipalities, number of onshore projects



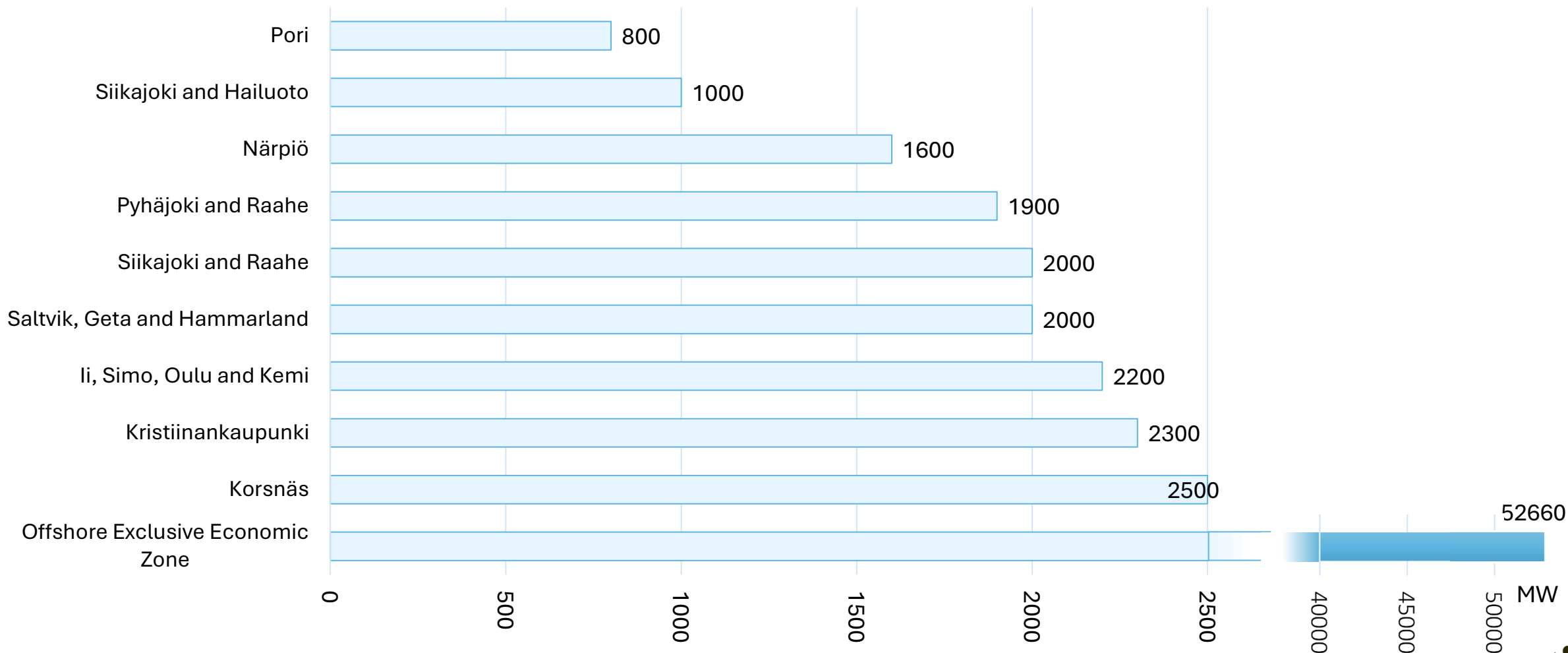
Finland, cumulative power of wind power projects (MW)



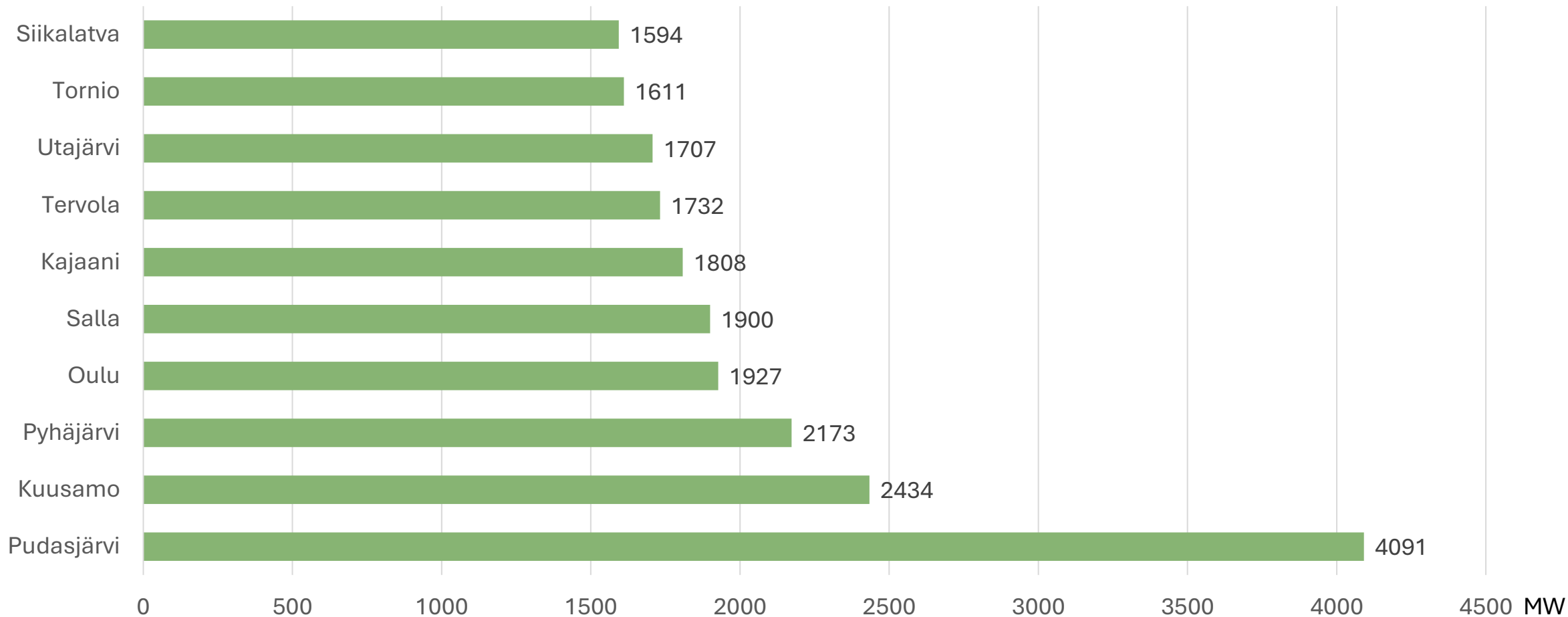
Top 10 biggest municipalities, cumulative power of projects (MW)



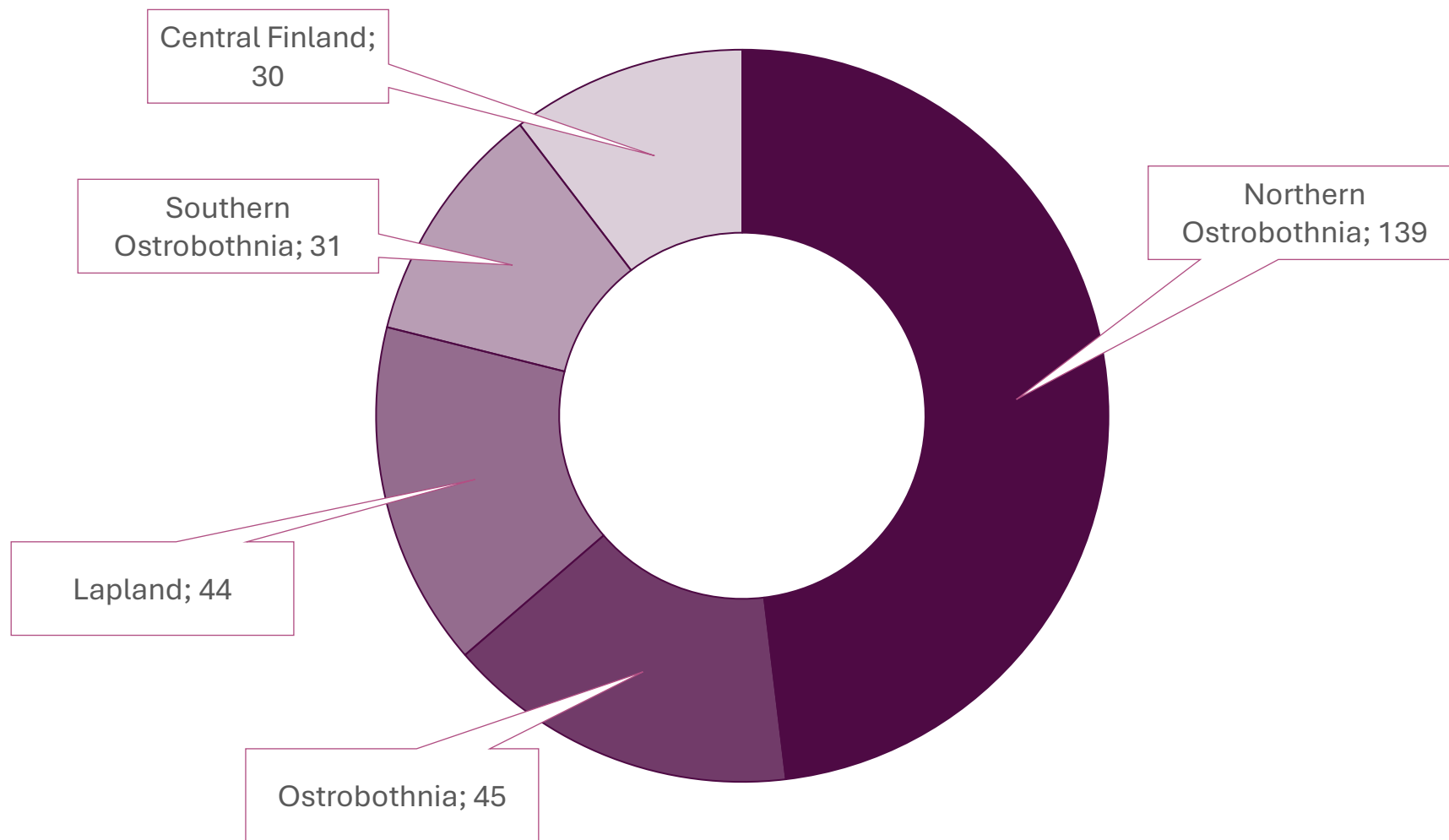
Top 10 biggest municipalities, cumulative power of offshore projects (MW)



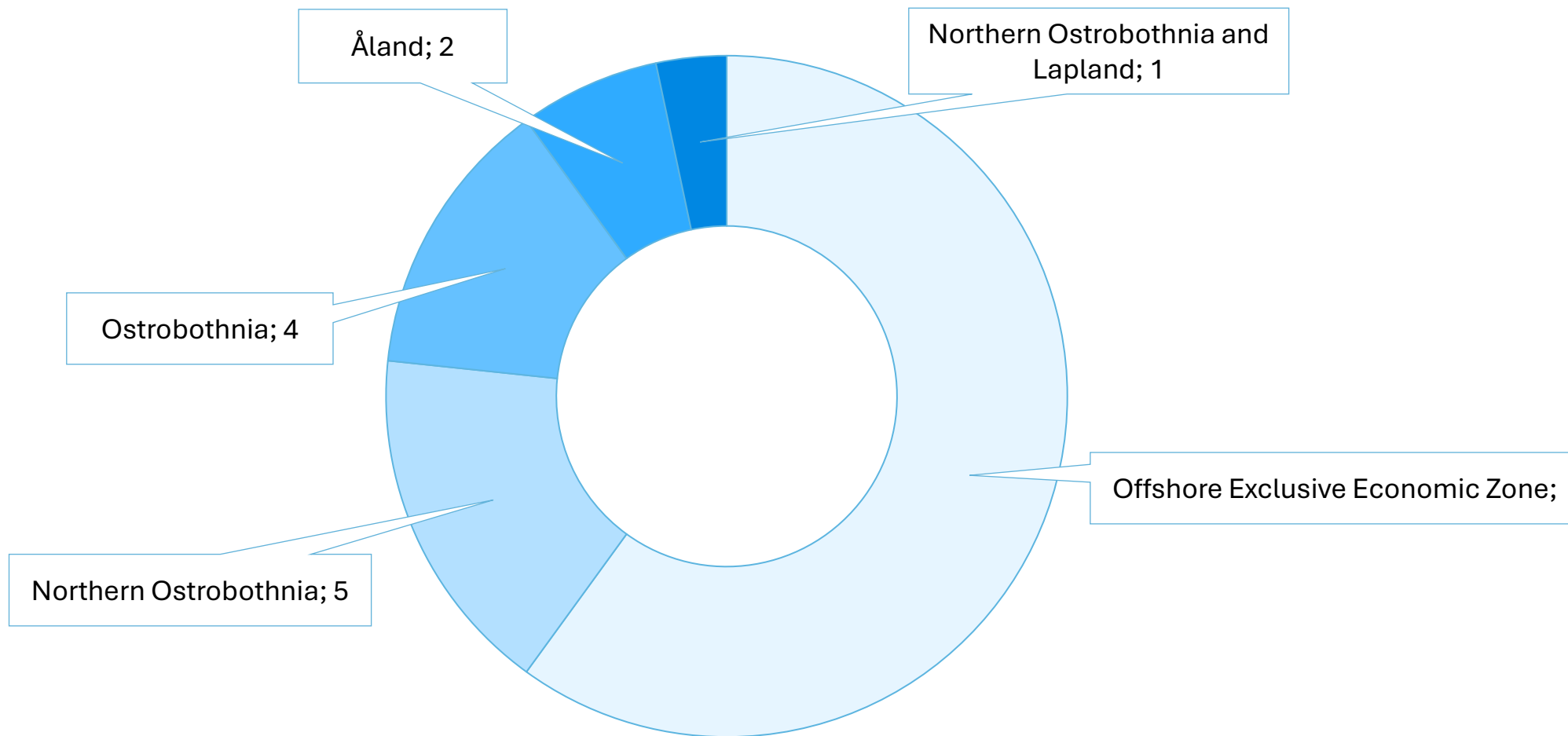
Top 10 biggest municipalities, cumulative power of onshore projects (MW)



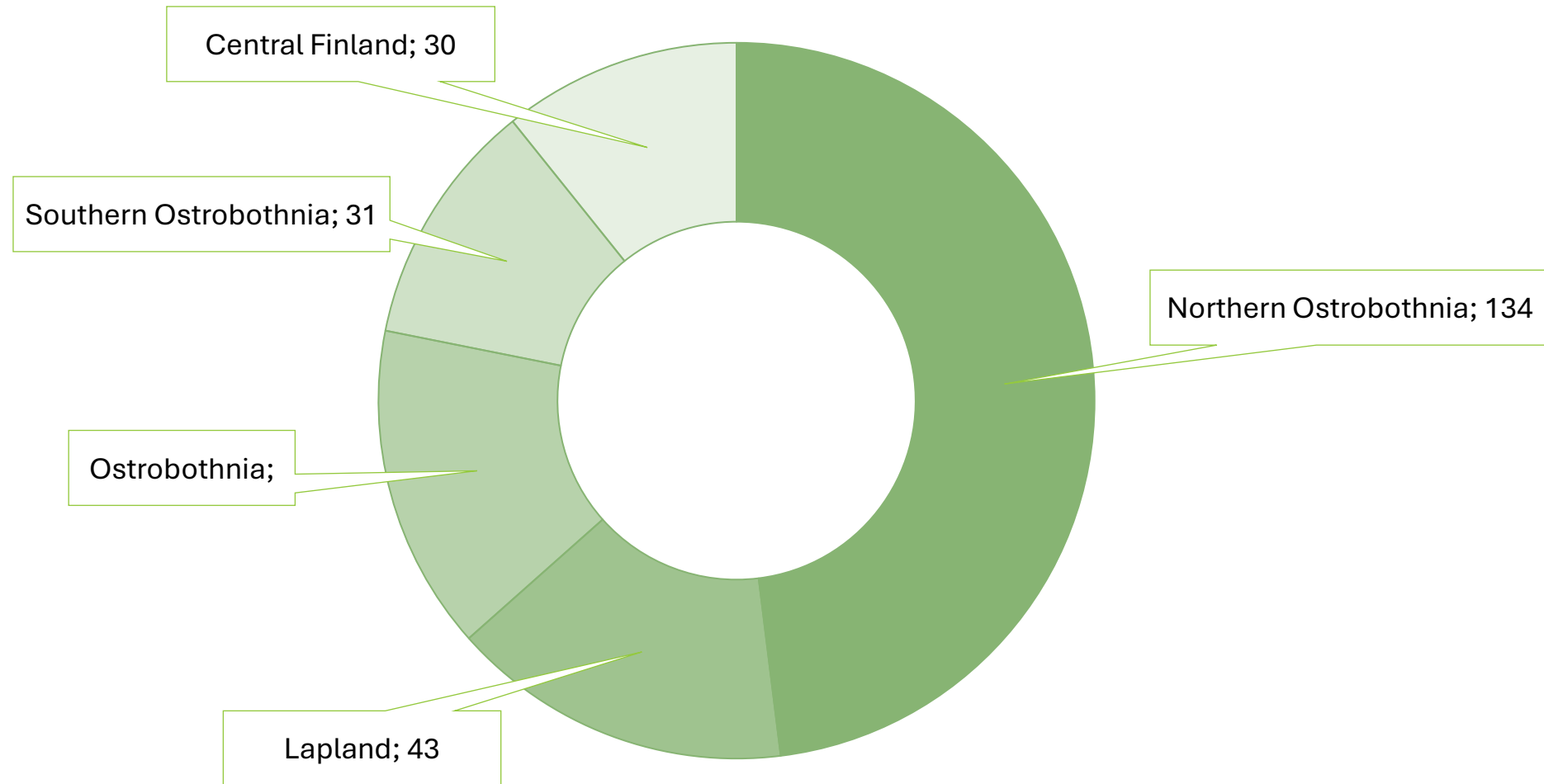
Top 5 biggest regions, number of projects



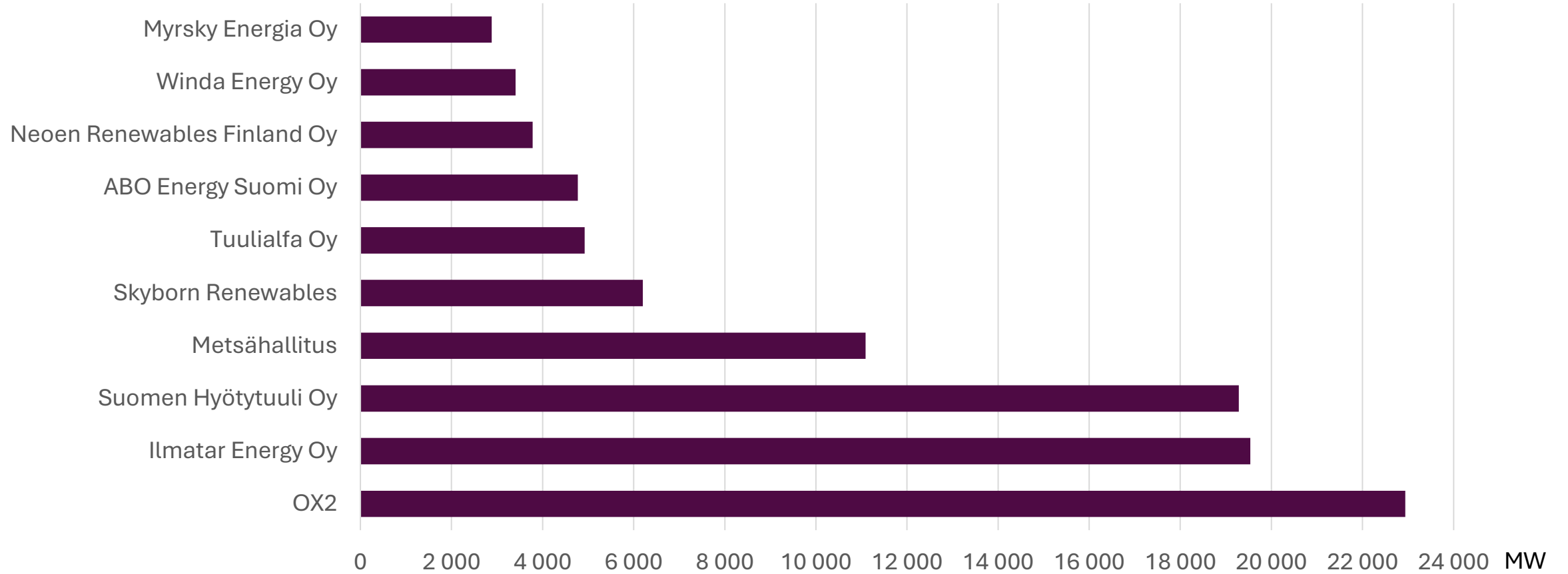
Top 5 biggest regions, number of offshore projects



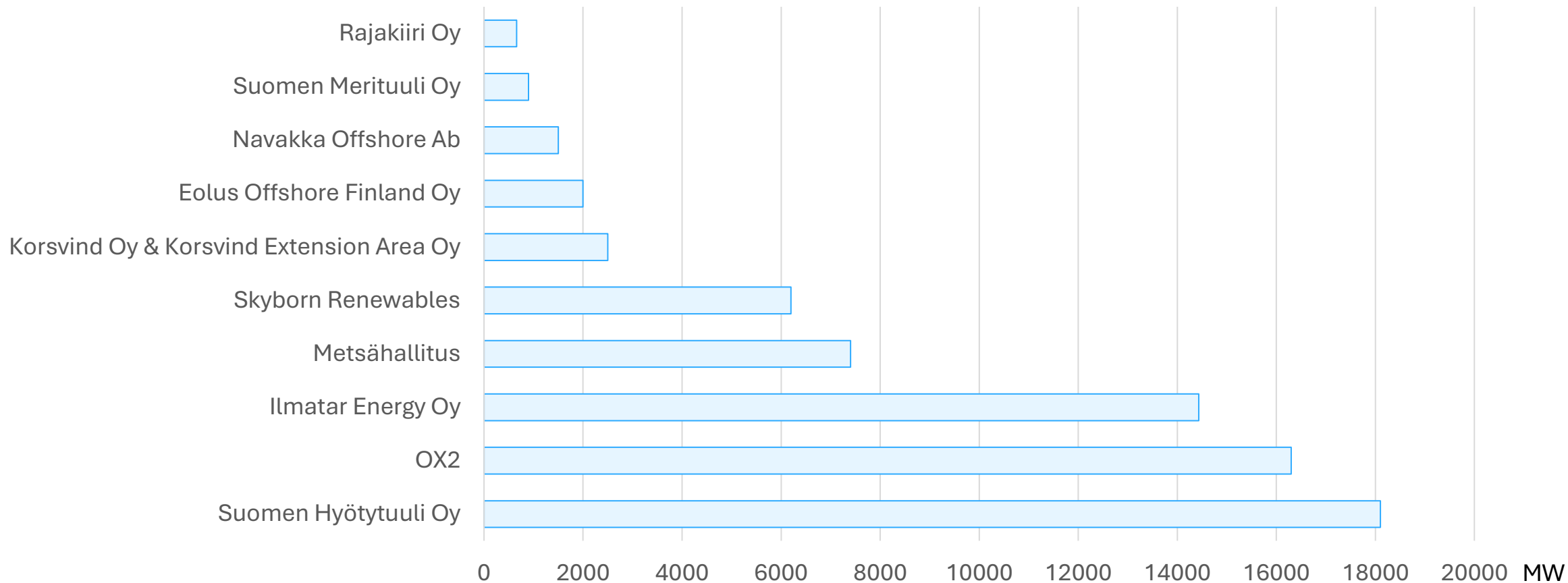
Top 5 biggest regions, number of onshore projects



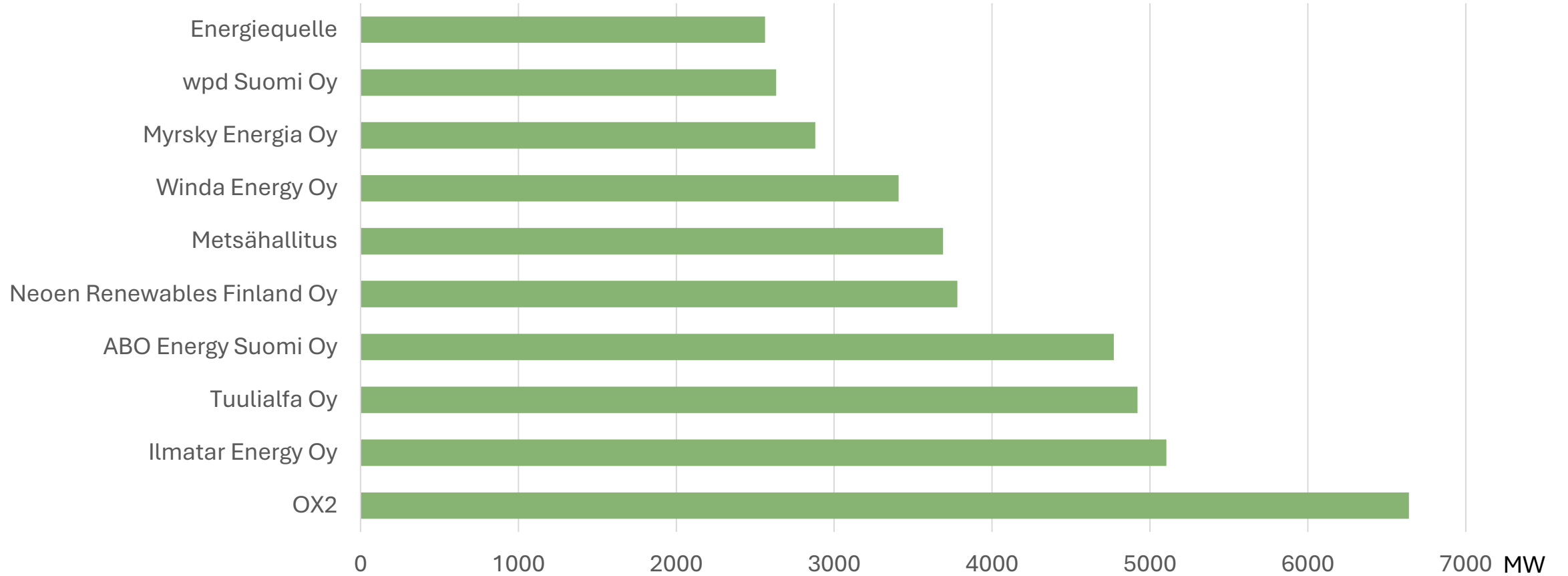
Top 10 owners: cumulative power of projects (MW)



Top 10 owners: cumulative power of offshore projects (MW)

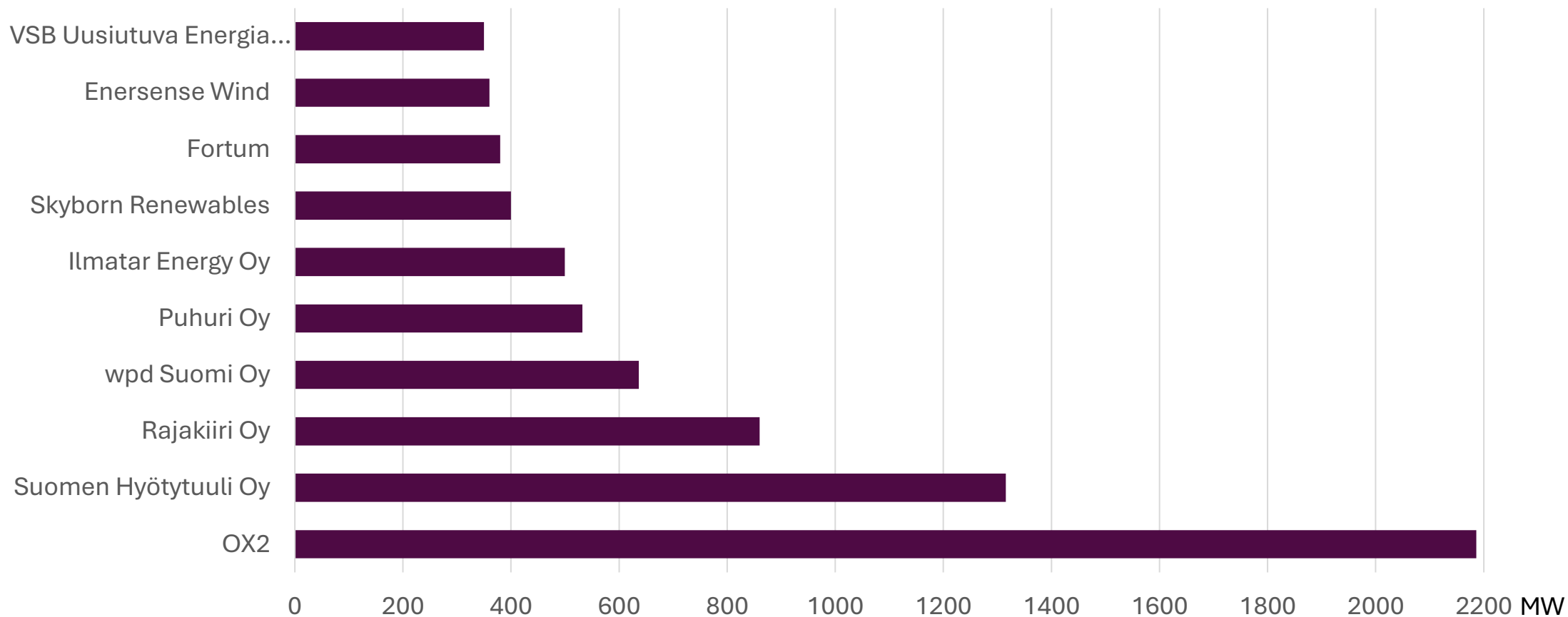


Top 10 owners: cumulative power of onshore projects (MW)

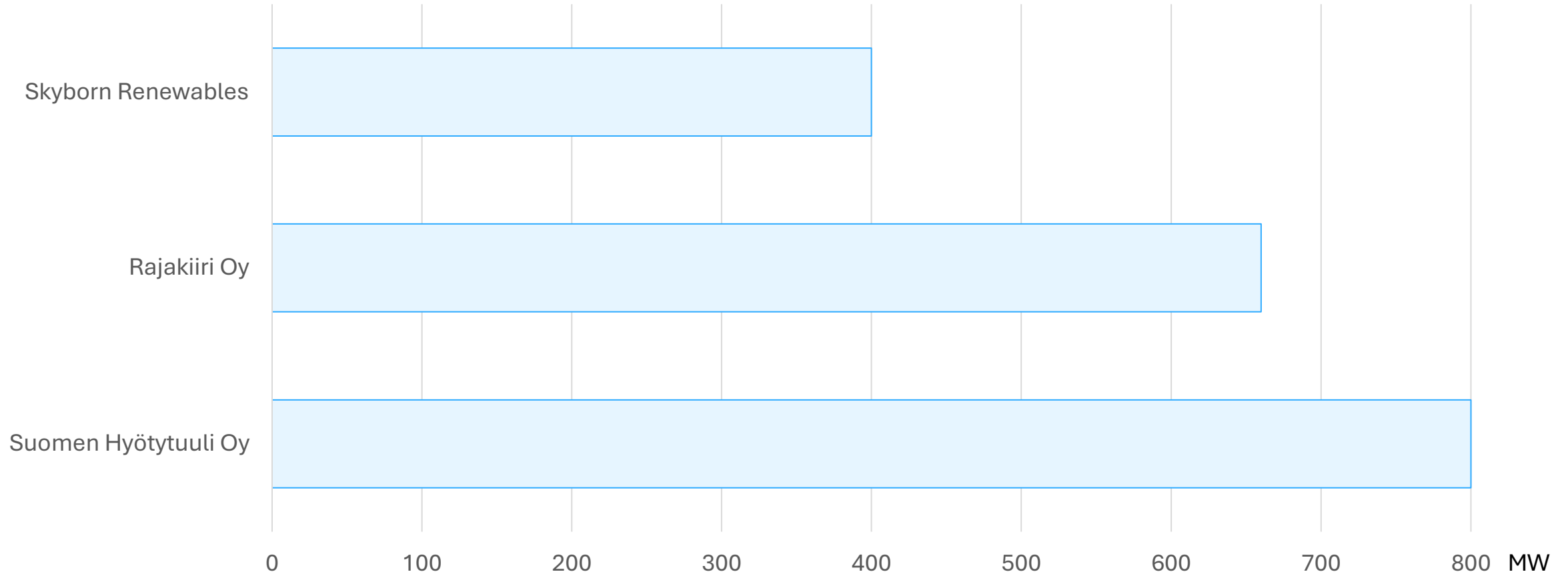


Top 10 owners: project development phases

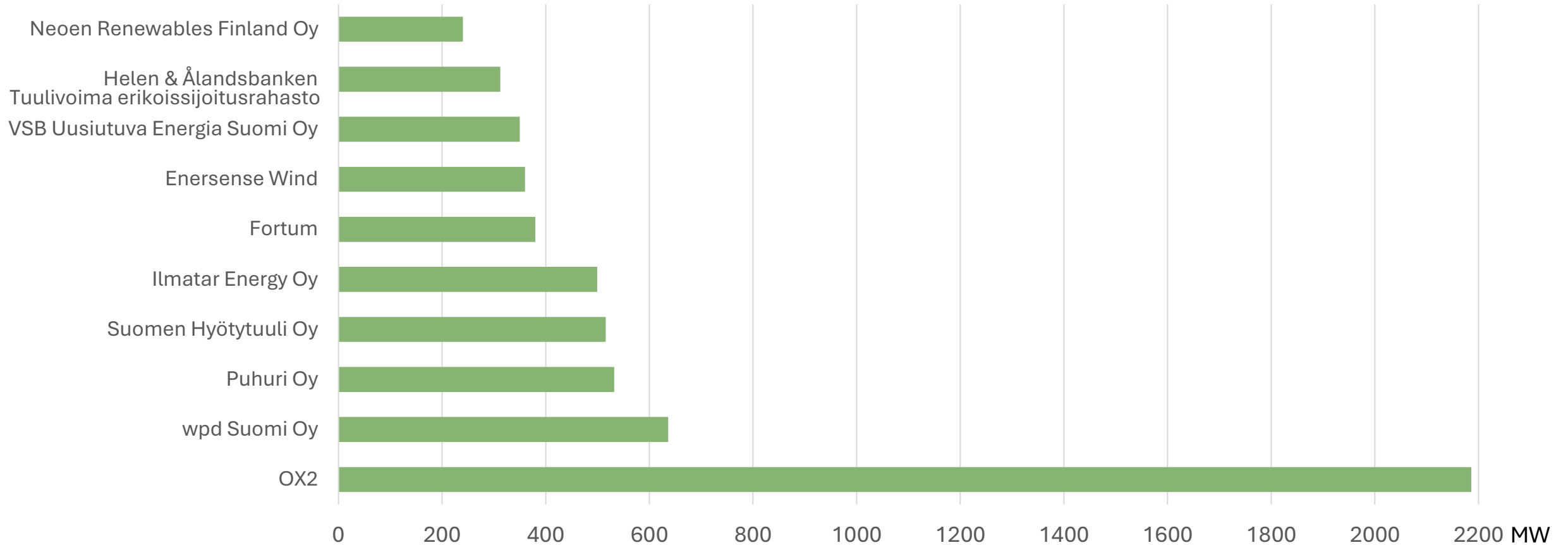
'Land Use Plan Done - Under Construction', cumulative power (MW)



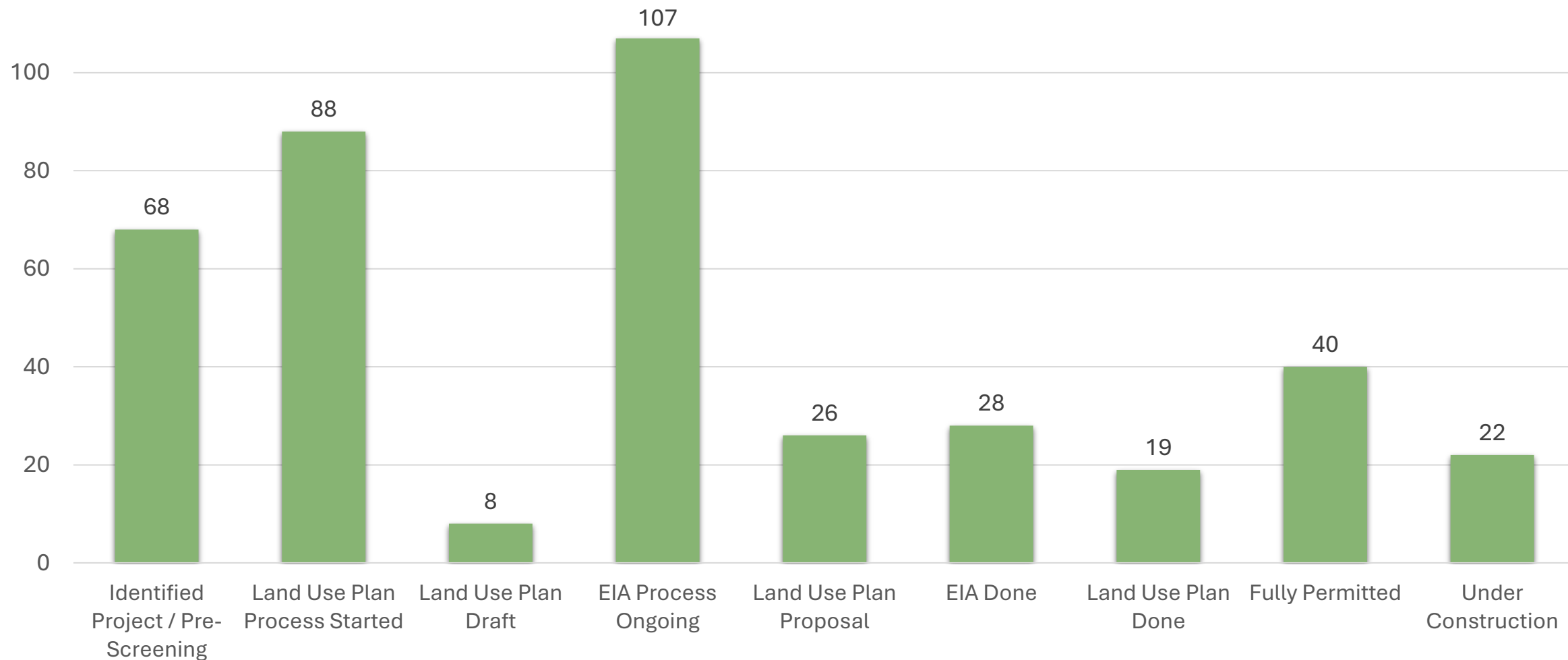
Top 3 owners: offshore project development phases *'Land Use Plan Done - Under Construction'*, cumulative power (MW)



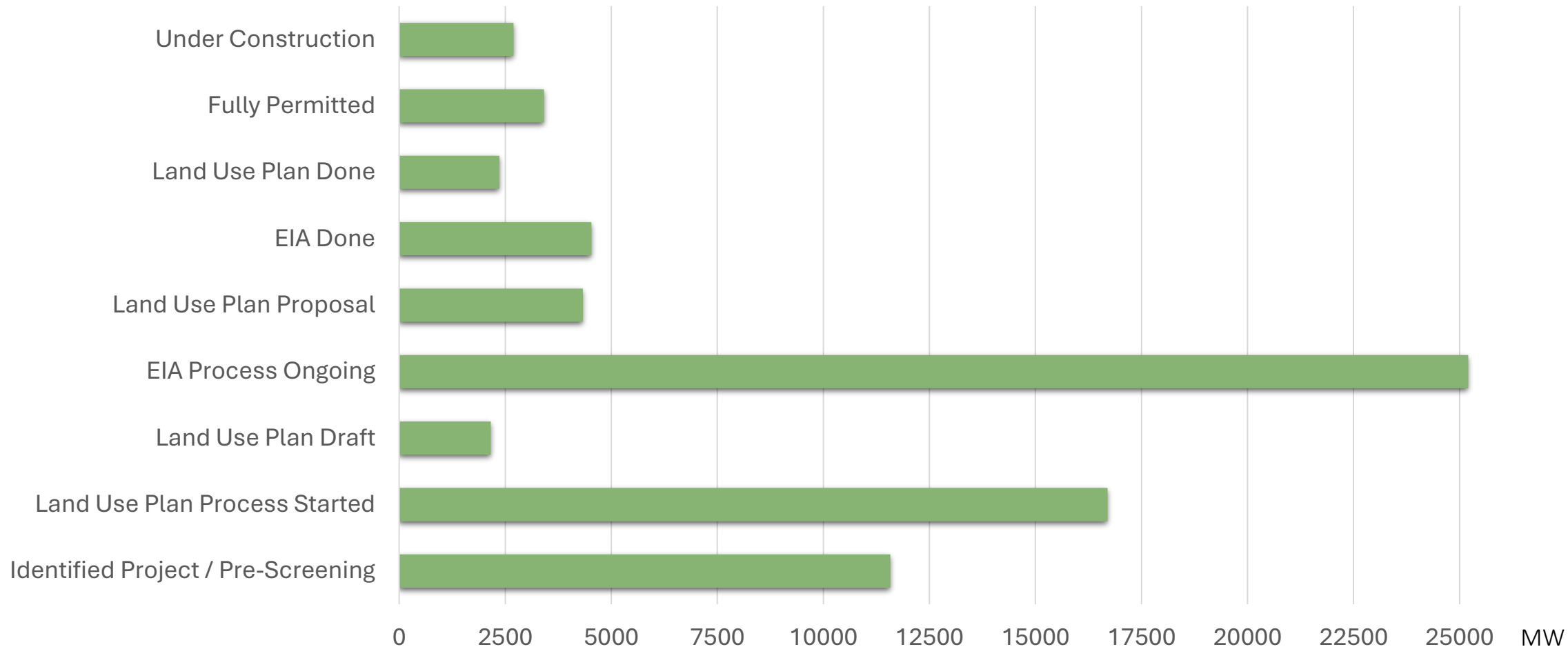
Top 10 owners: onshore project development phases '*Land Use Plan Done - Under Construction*', cumulative power (MW)



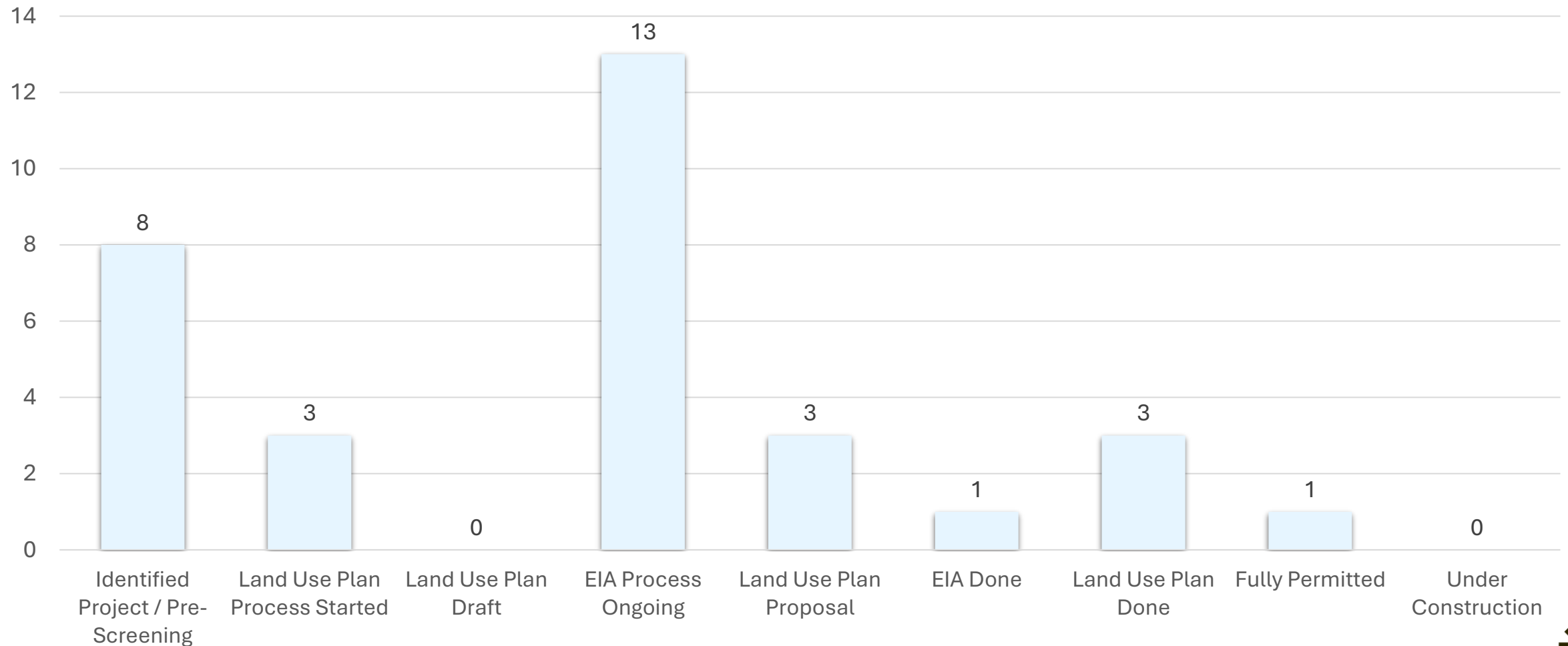
Onshore wind power projects in different phases, number of projects



Onshore wind power projects in different phases, cumulative power (MW)



Offshore wind power projects in different phases, number of projects



Offshore wind power projects in different phases, cumulative power (MW)

