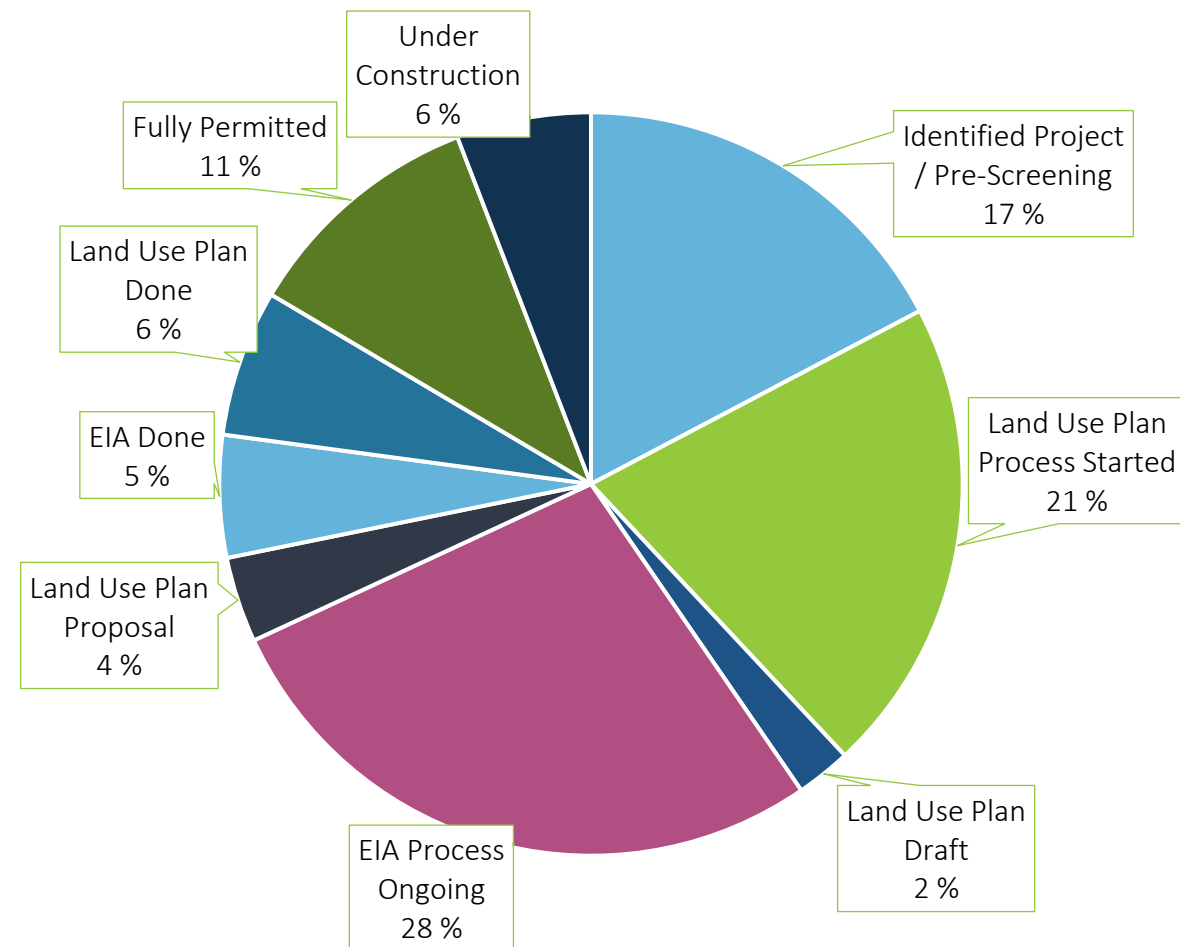


Wind power projects in Finland

Finnish Wind Power Association
3.1.2024

Onshore wind power projects by numbers

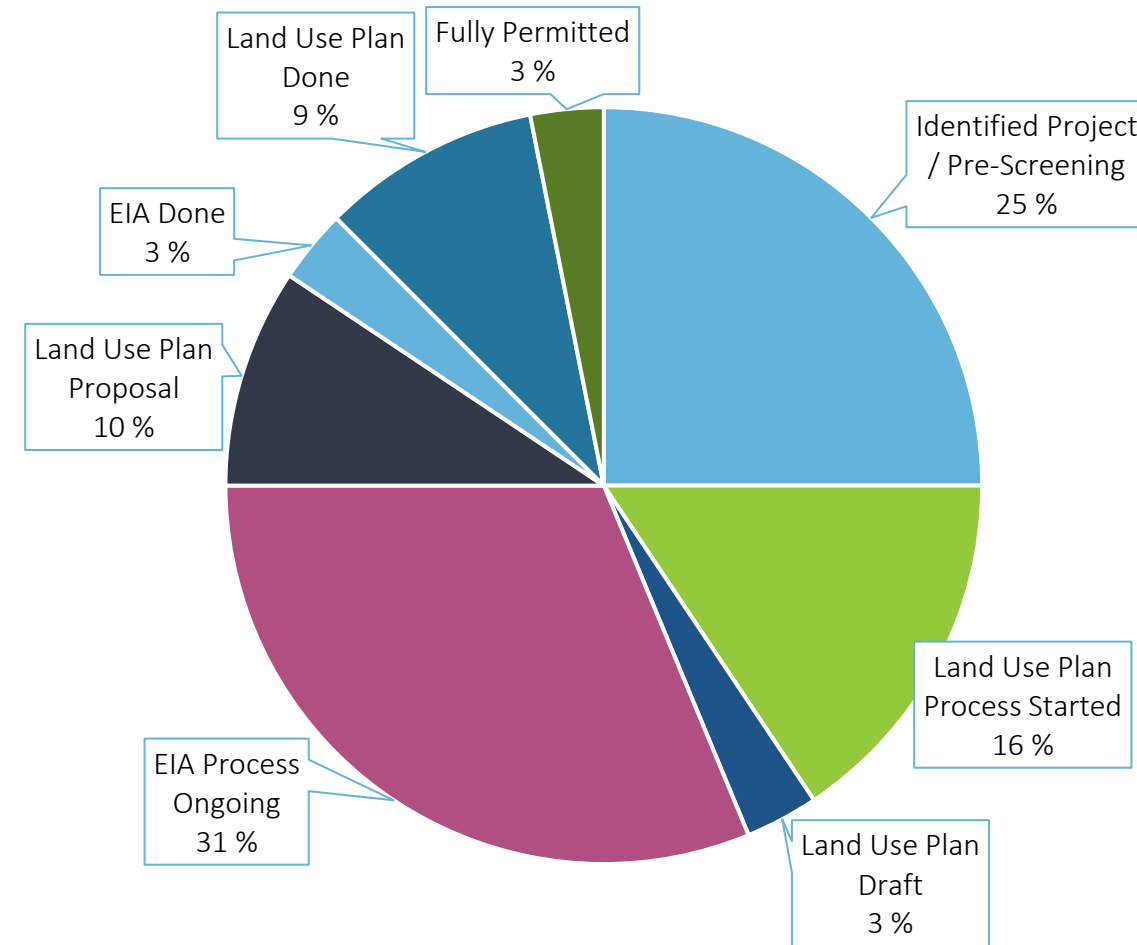
| Onshore wind power | Projects | MW | Turbines |
|------------------------------------|------------|--------------|-------------|
| Identified Project / Pre-Screening | 65 | 11661 | 1432 |
| Land Use Plan Process Started | 78 | 15217 | 1755 |
| Land Use Plan Draft | 9 | 2186 | 240 |
| EIA Process Ongoing | 104 | 24821 | 2648 |
| Land Use Plan Proposal | 14 | 2277 | 261 |
| EIA Done | 20 | 3437 | 362 |
| Land Use Plan Done | 24 | 3200 | 443 |
| Fully Permitted | 40 | 3495 | 536 |
| Under Construction | 22 | 2588 | 434 |
| Total | 376 | 68883 | 8111 |





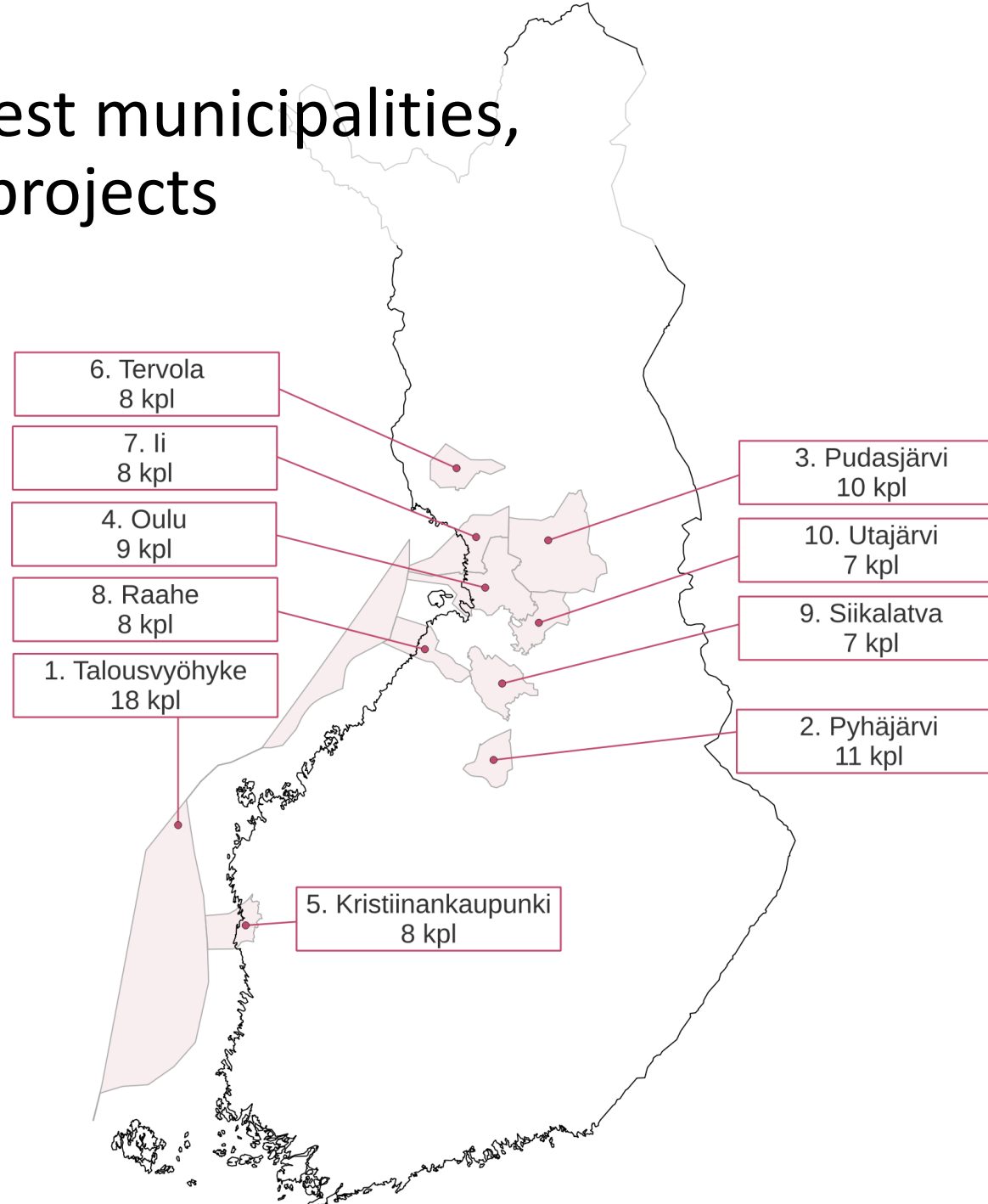
Offshore wind power projects by numbers

| Onshore wind power | Projektit | MW | Voimalat |
|------------------------------------|------------------|--------------|-----------------|
| Identified Project / Pre-Screening | 8 | 21700 | 1110 |
| Land Use Plan Process Started | 5 | 7500 | 490 |
| Land Use Plan Draft | 1 | 1500 | 100 |
| EIA Process Ongoing | 10 | 29260 | 1530 |
| Land Use Plan Proposal | 3 | 2950 | 193 |
| EIA Done | 1 | 900 | 60 |
| Land Use Plan Done | 3 | 1360 | 94 |
| Fully Permitted | 1 | 400 | 80 |
| Total | 32 | 65570 | 3657 |



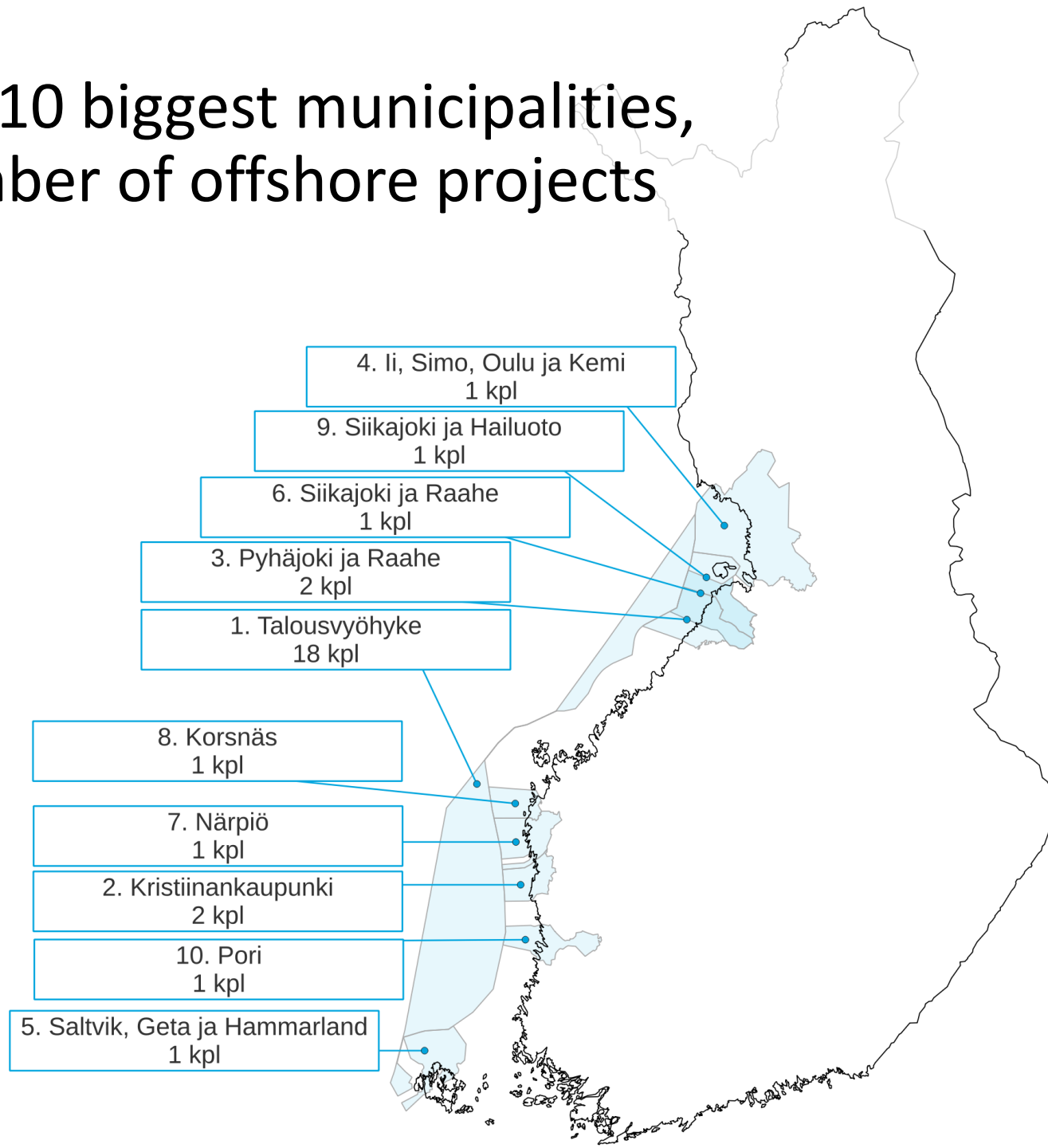


Top 10 biggest municipalities, number of projects



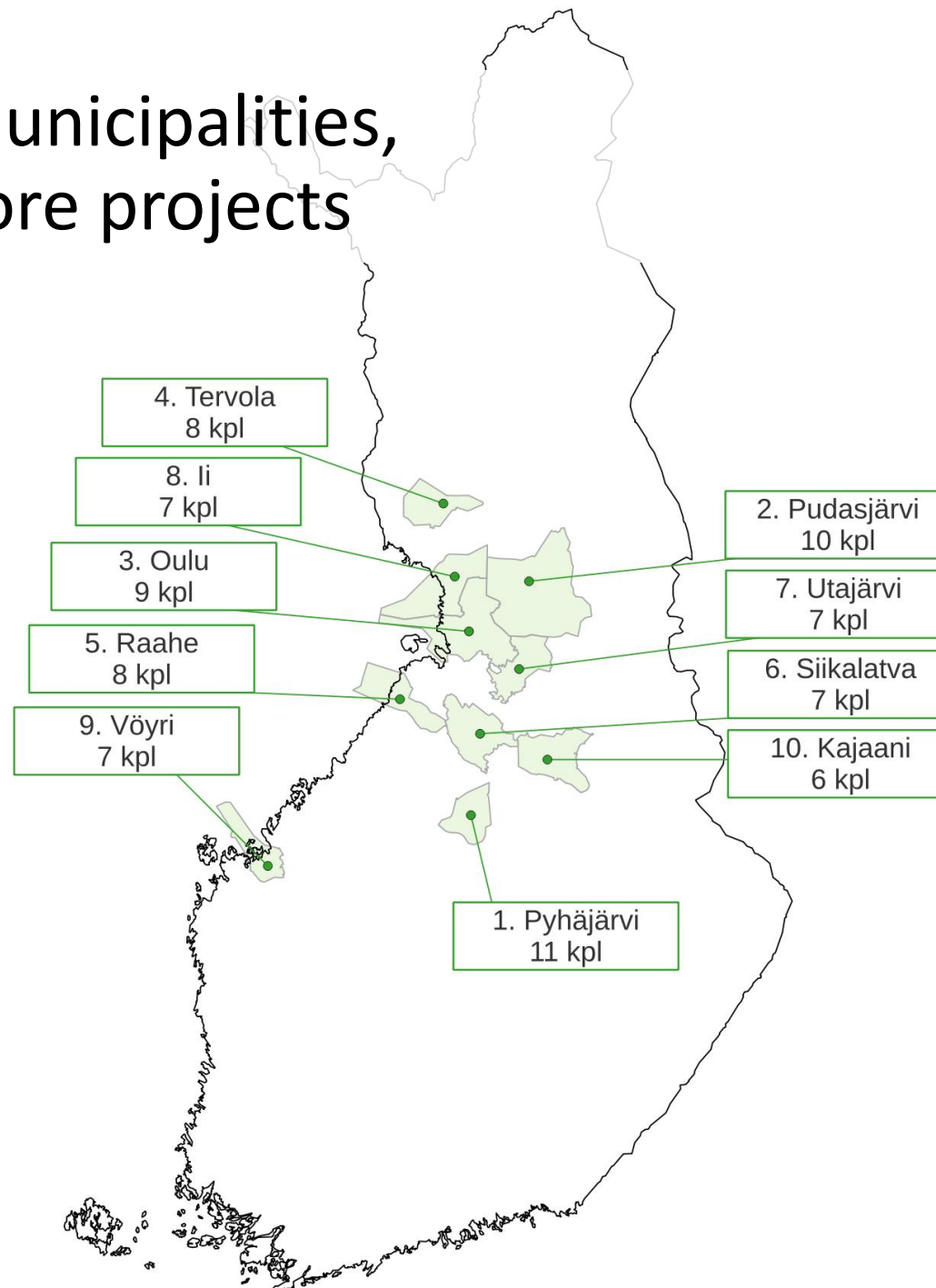


Top 10 biggest municipalities, number of offshore projects

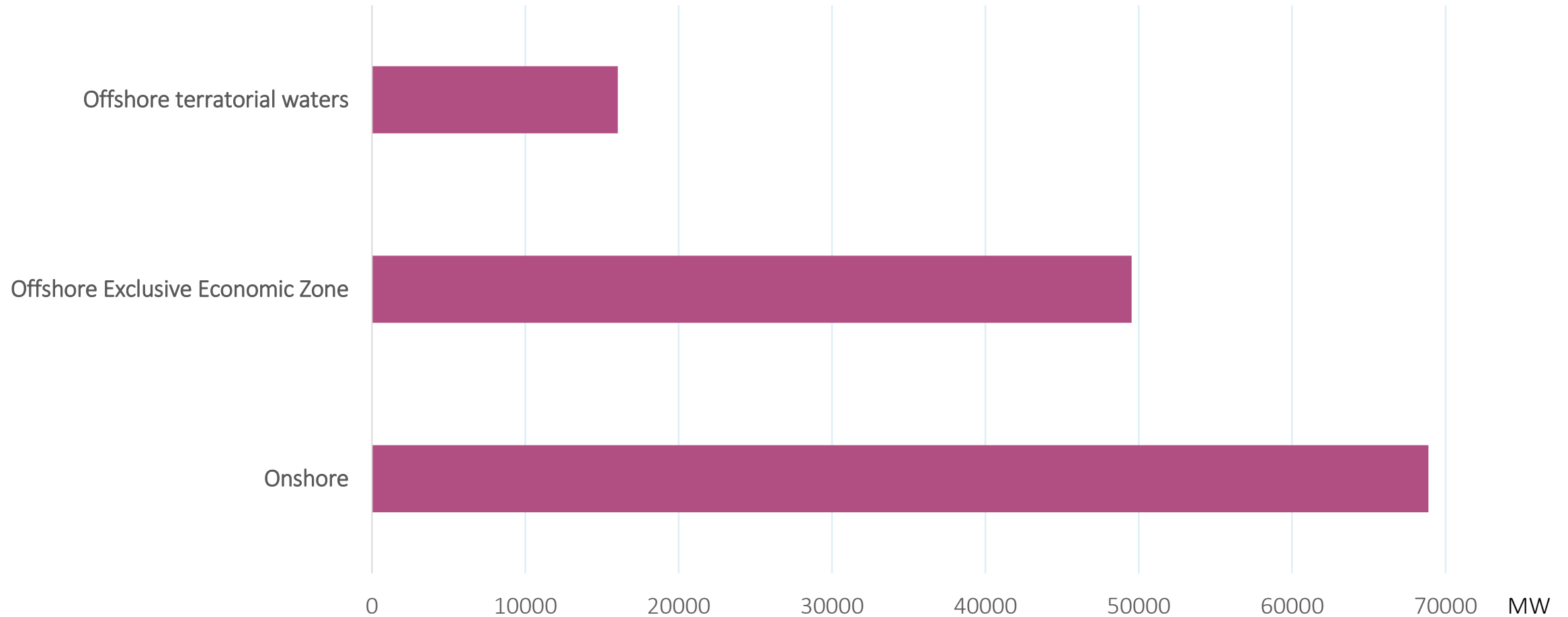




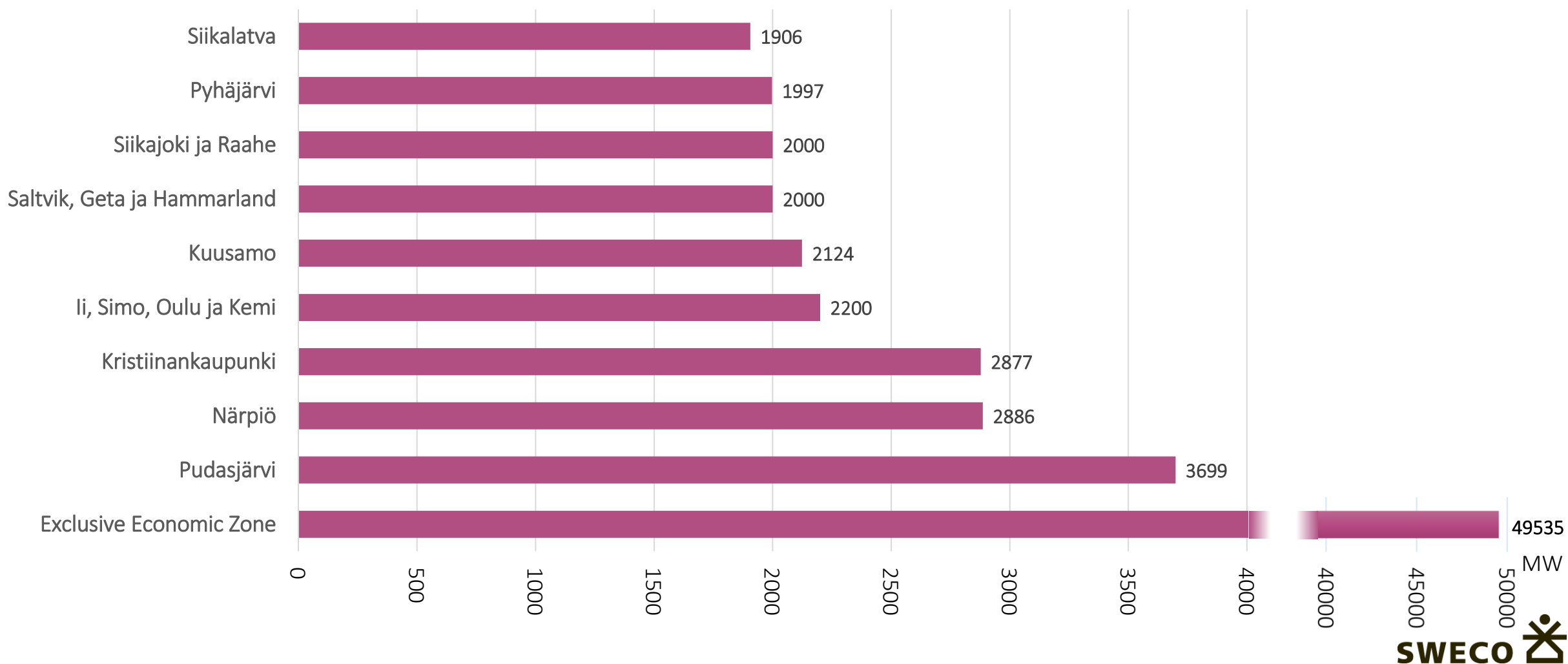
Top 10 biggest municipalities, number of onshore projects



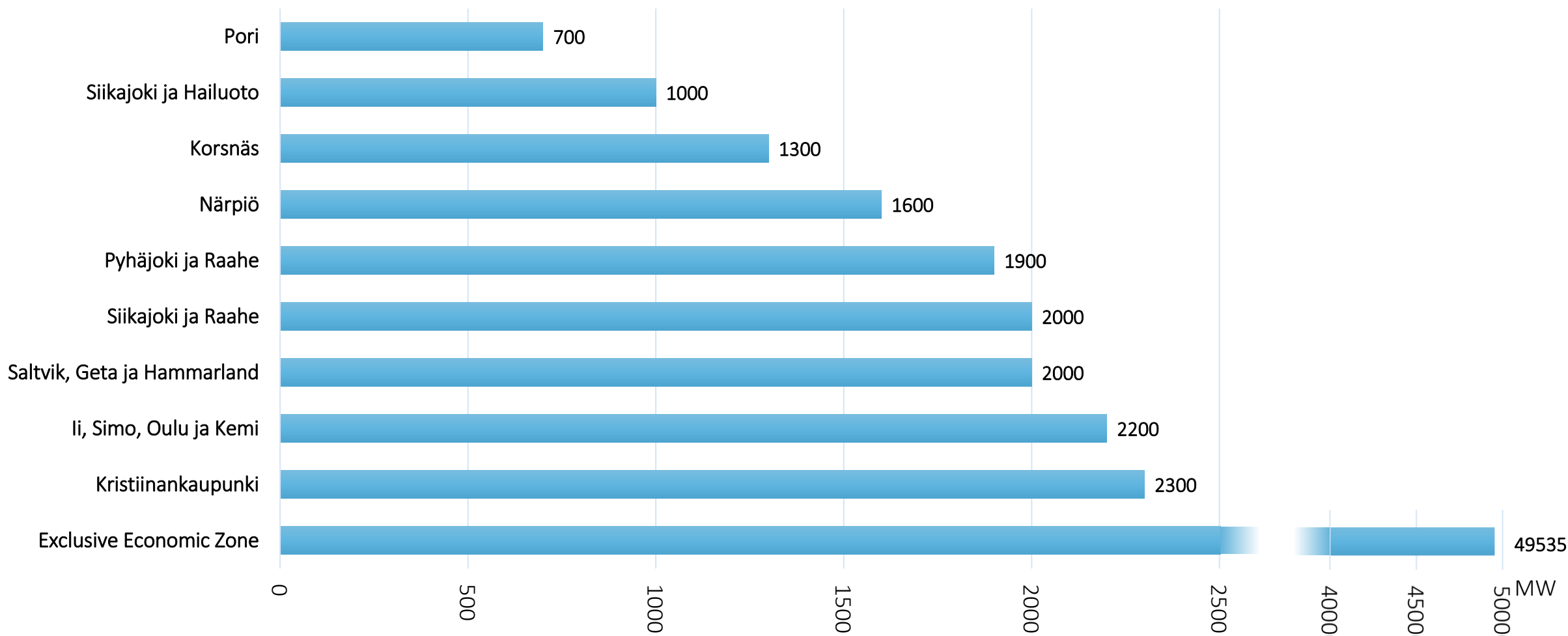
Finland, cumulative power of wind power projects (MW)



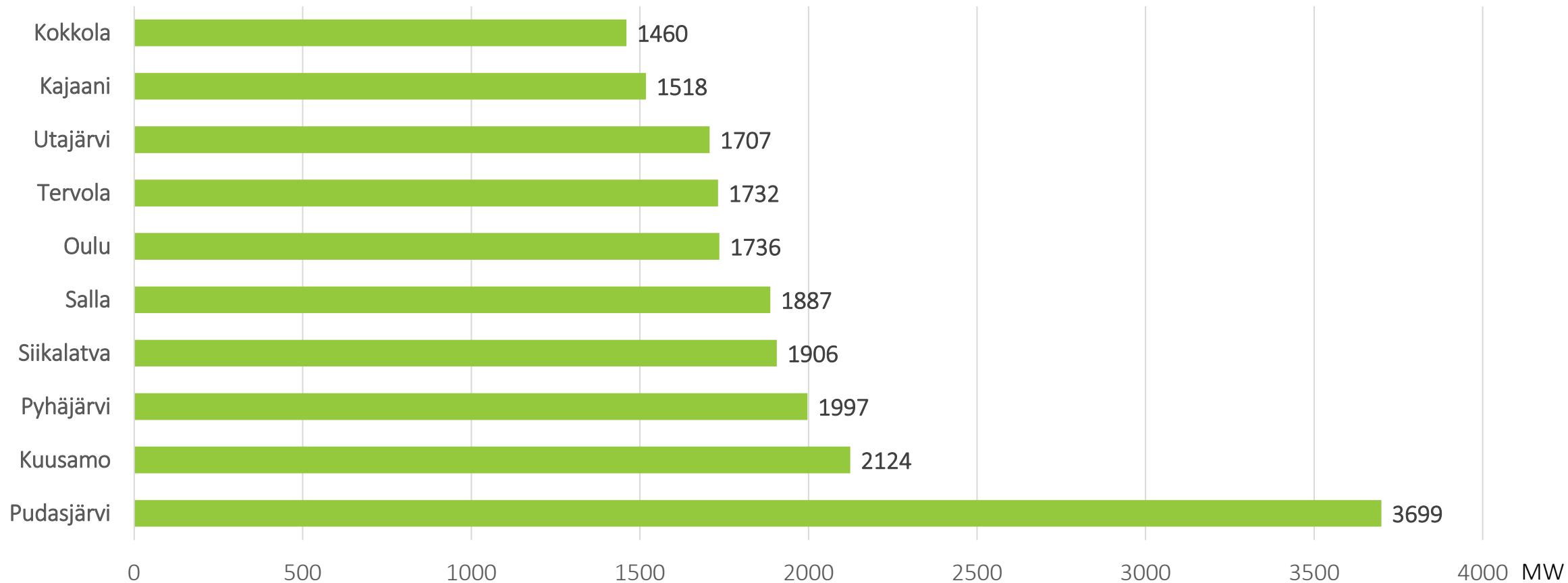
Top 10 biggest municipalities, cumulative power of projects (MW)



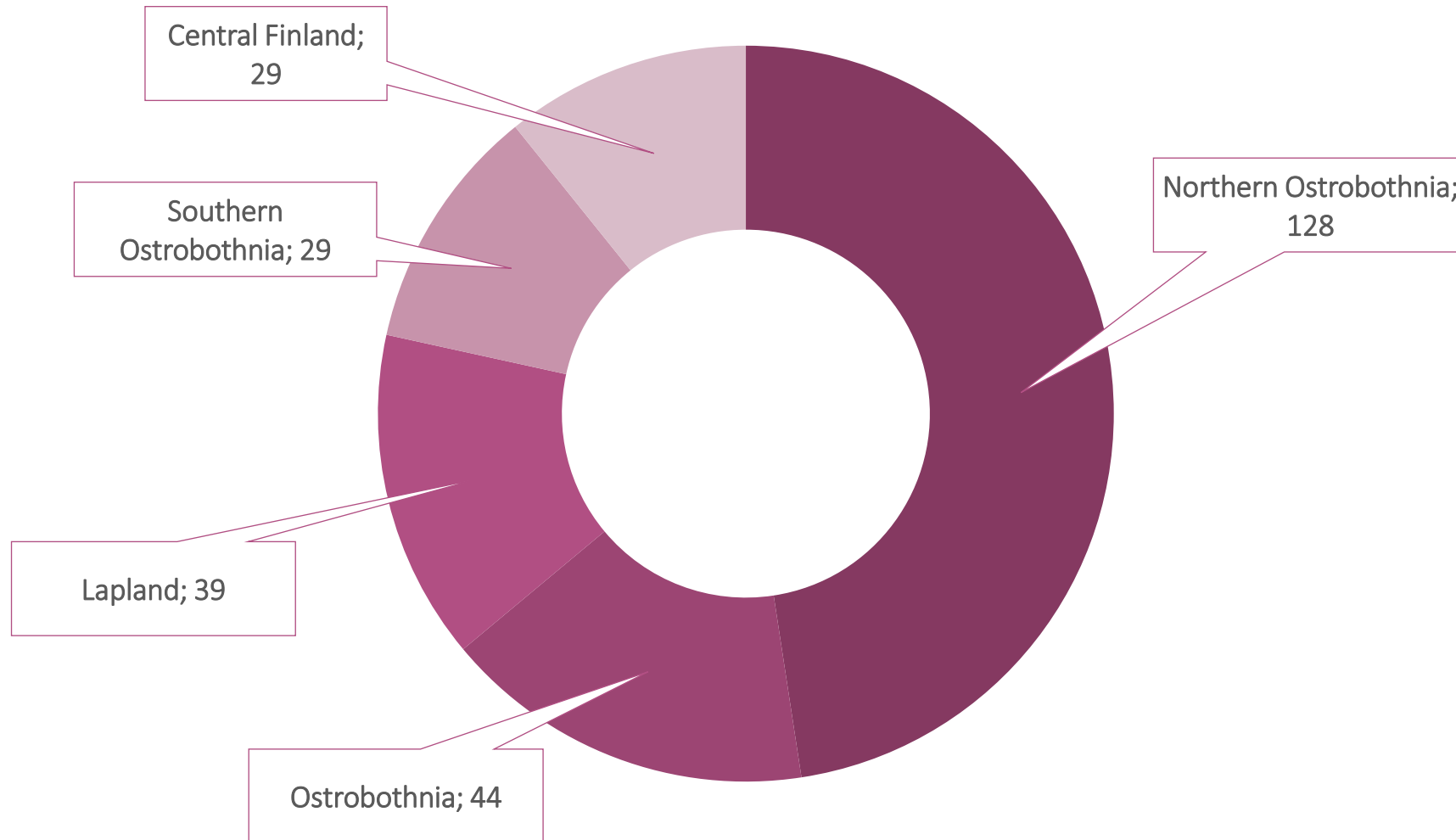
Top 10 biggest municipalities, cumulative power of offshore projects (MW)



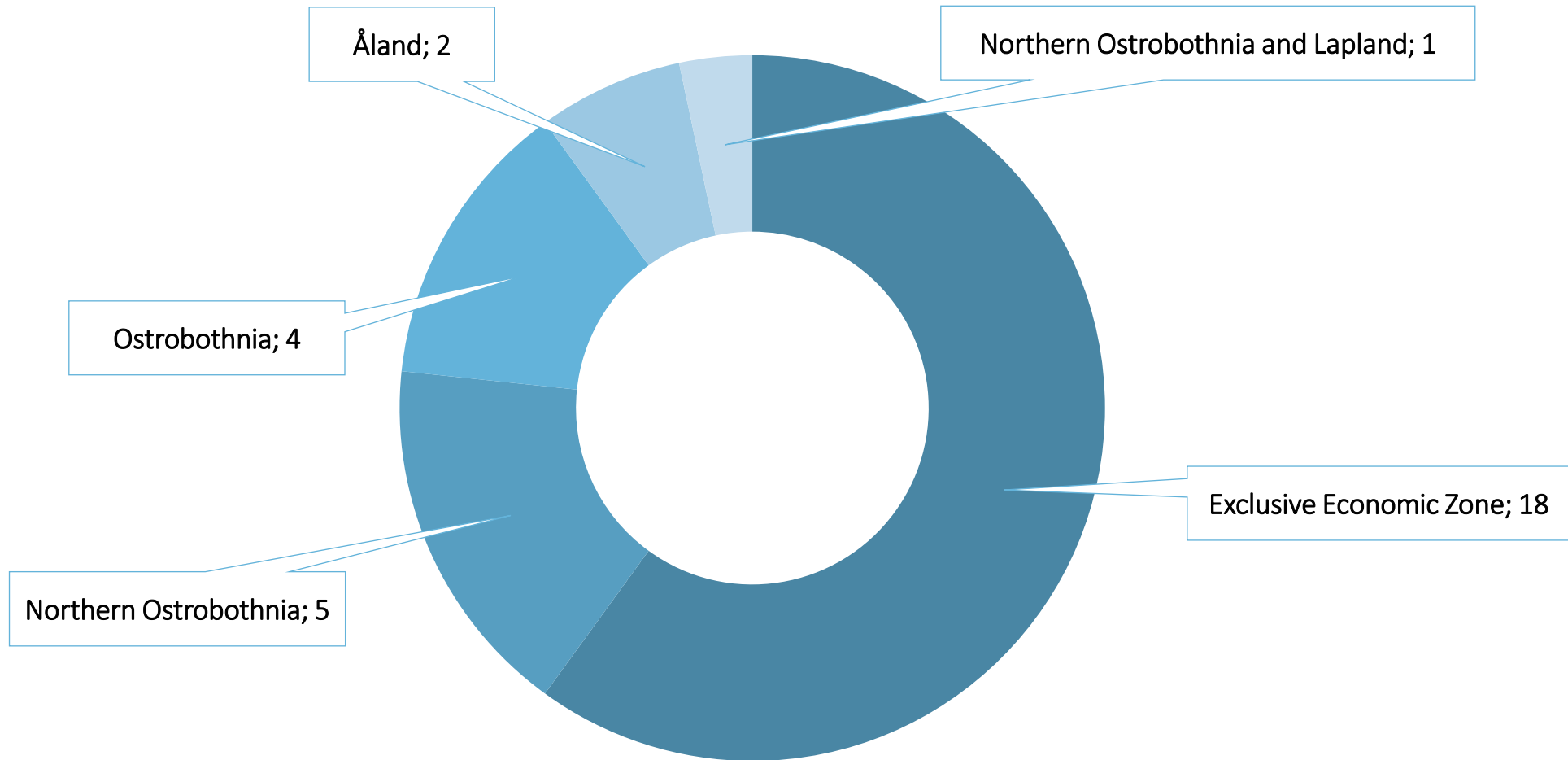
Top 10 biggest municipalities, cumulative power of onshore projects (MW)



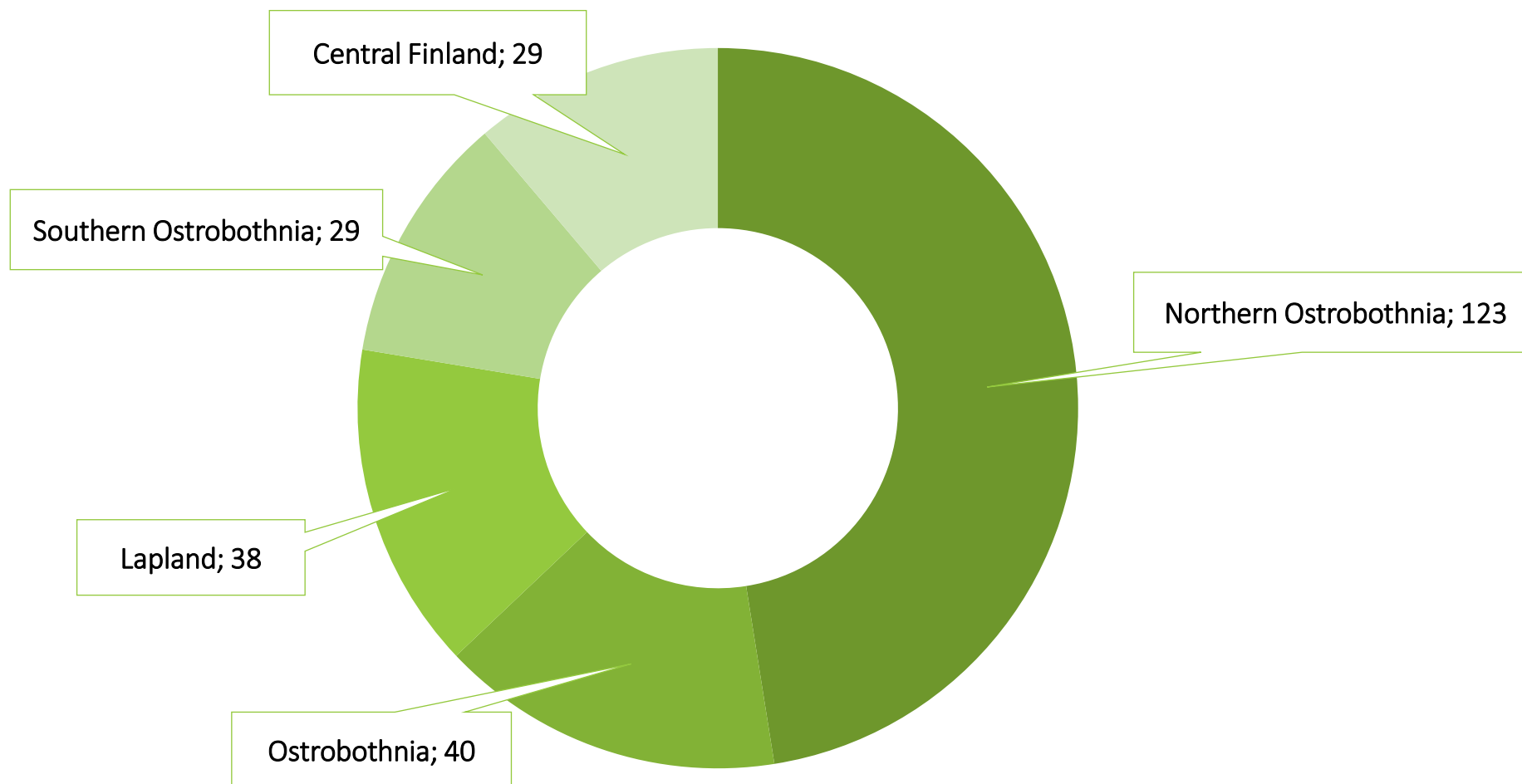
Top 5 biggest regions, number of projects



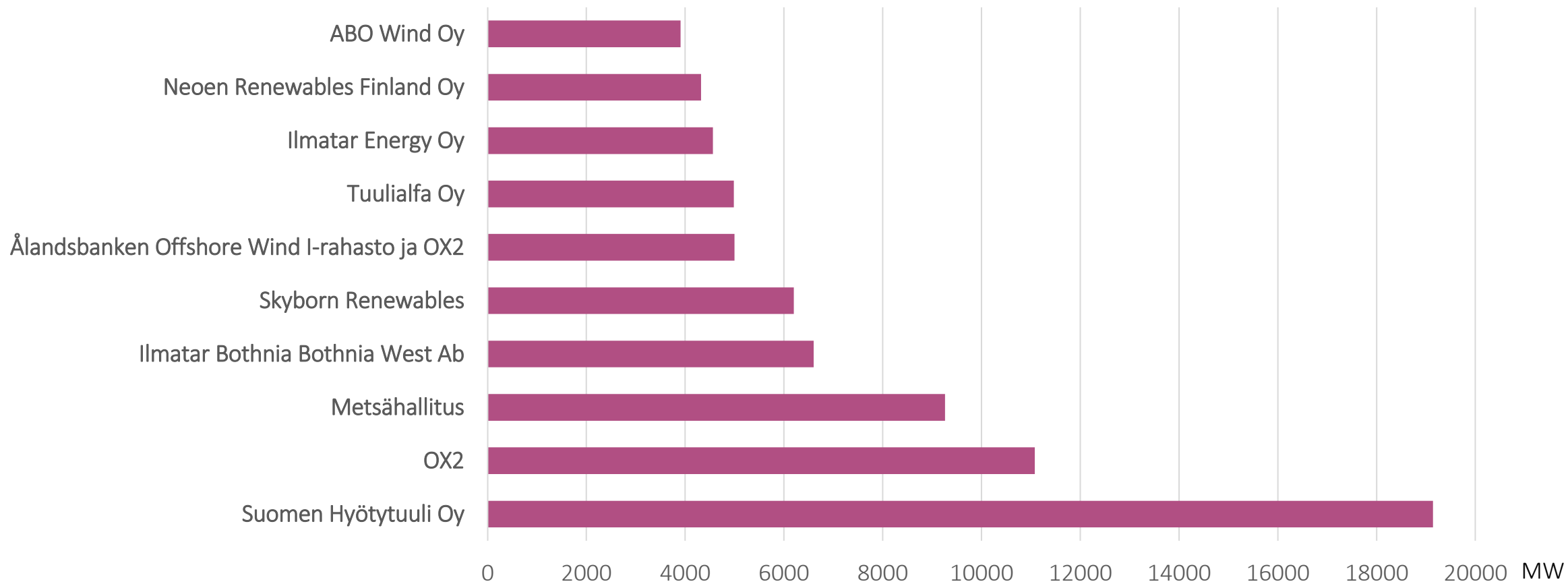
Top 5 biggest regions, number of offshore projects



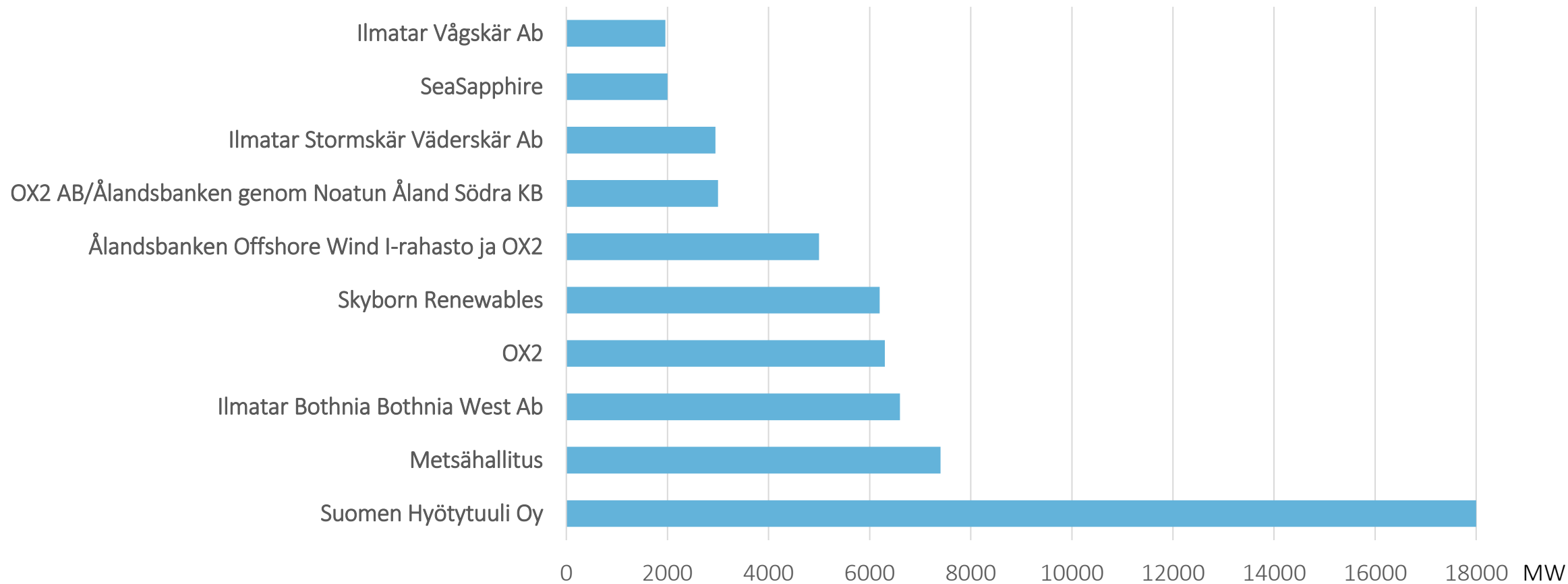
Top 5 biggest regions, number of onshore projects



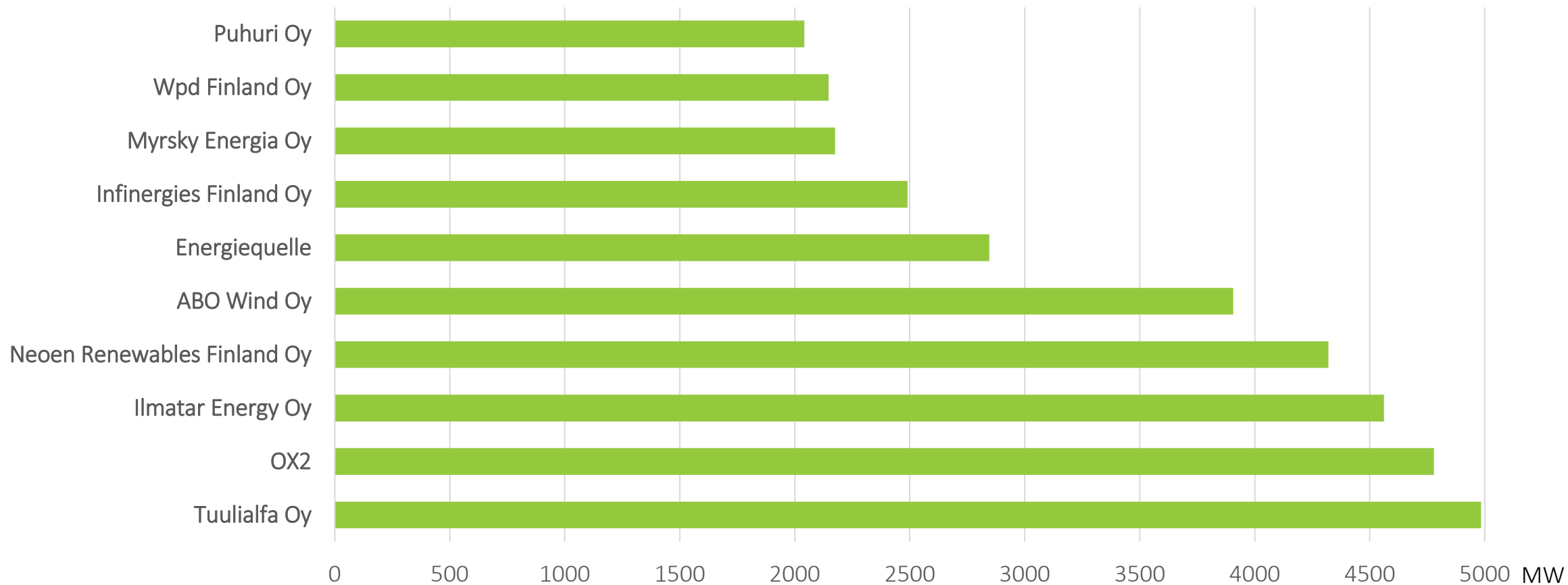
Top 10 owners: cumulative power of projects (MW)



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

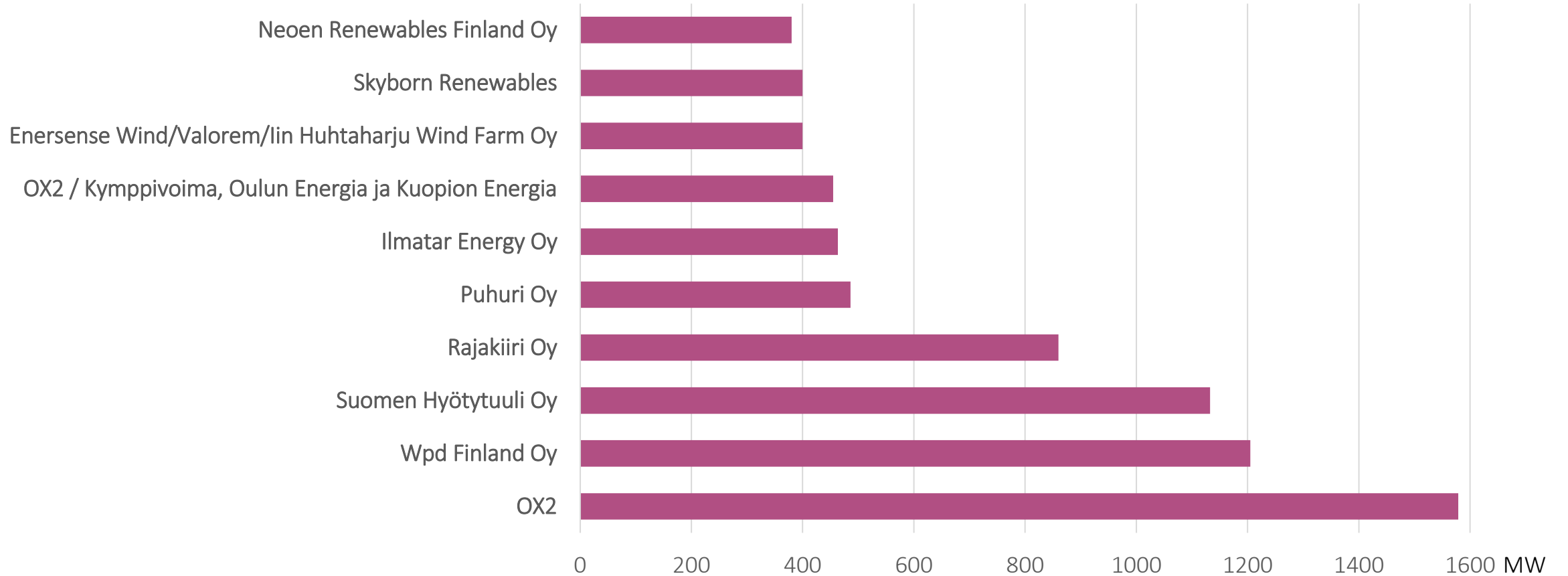


Top 10 owners: cumulative power of onshore projects (MW)

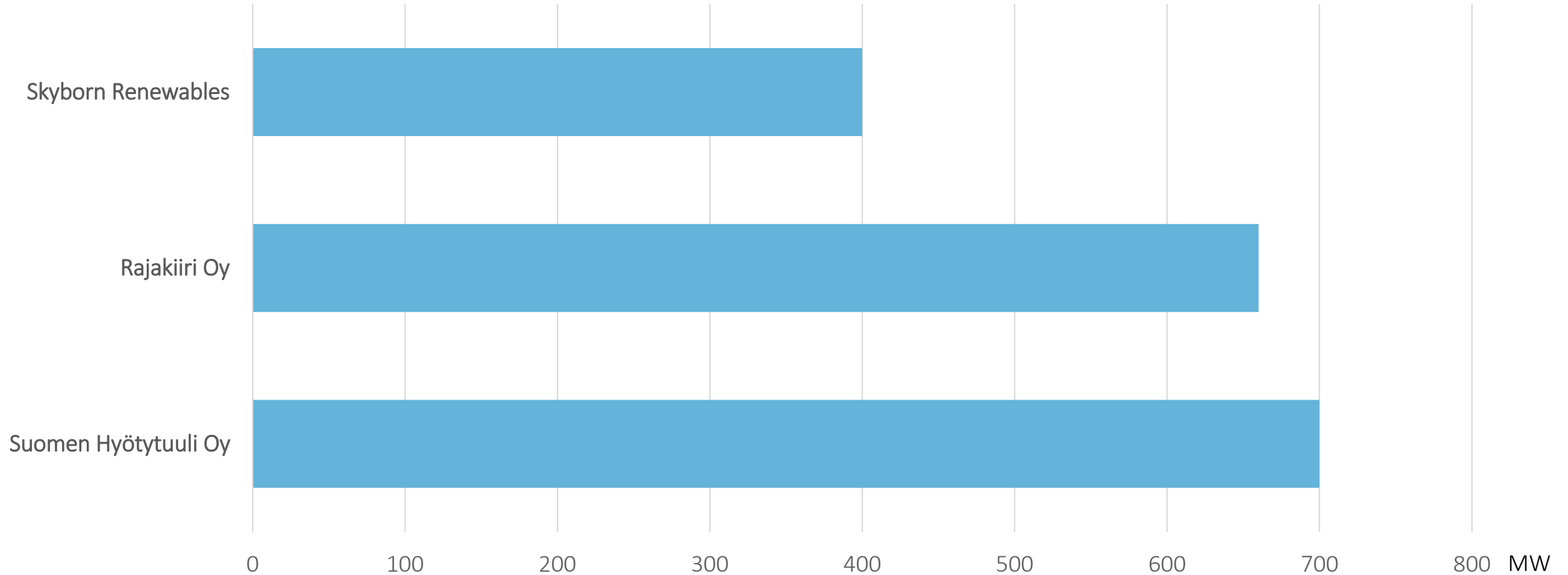




Top 10 owners: project development phases 'Land Use Plan Done - Under Construction', cumulative power (MW)

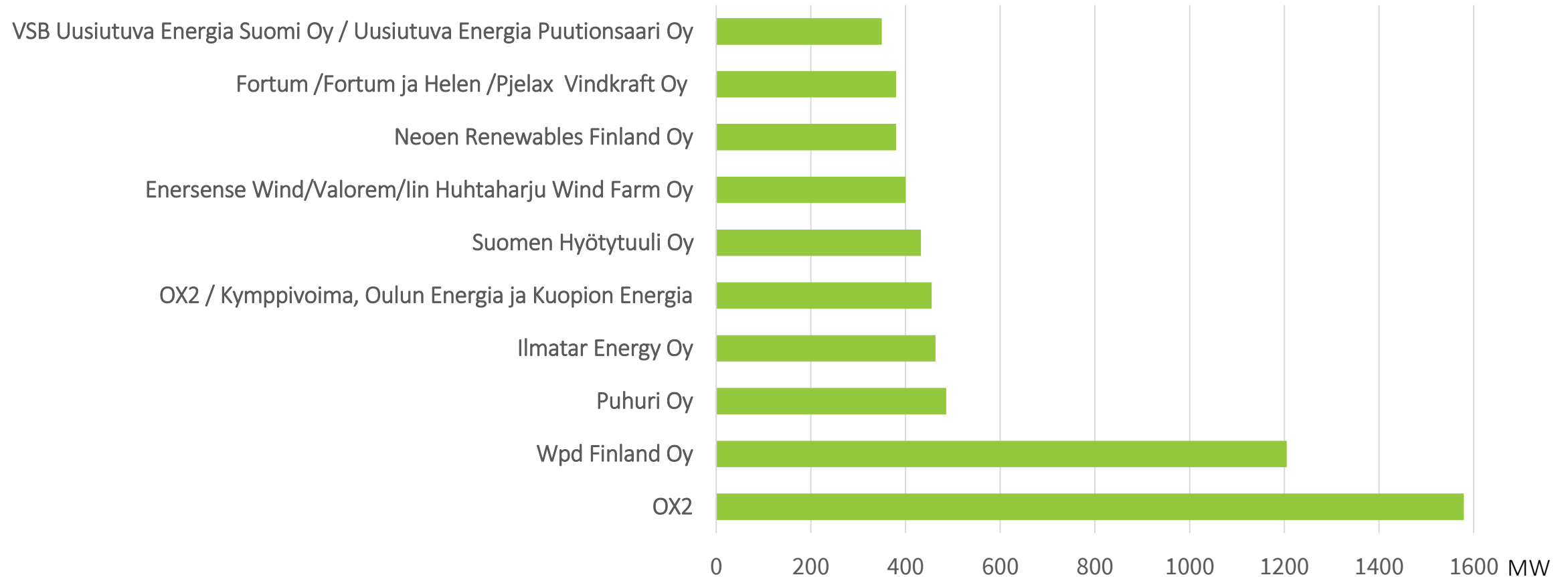


Top 3 owners: offshore project development phases 'Land Use Plan Done - Under Construction', cumulative power (MW)

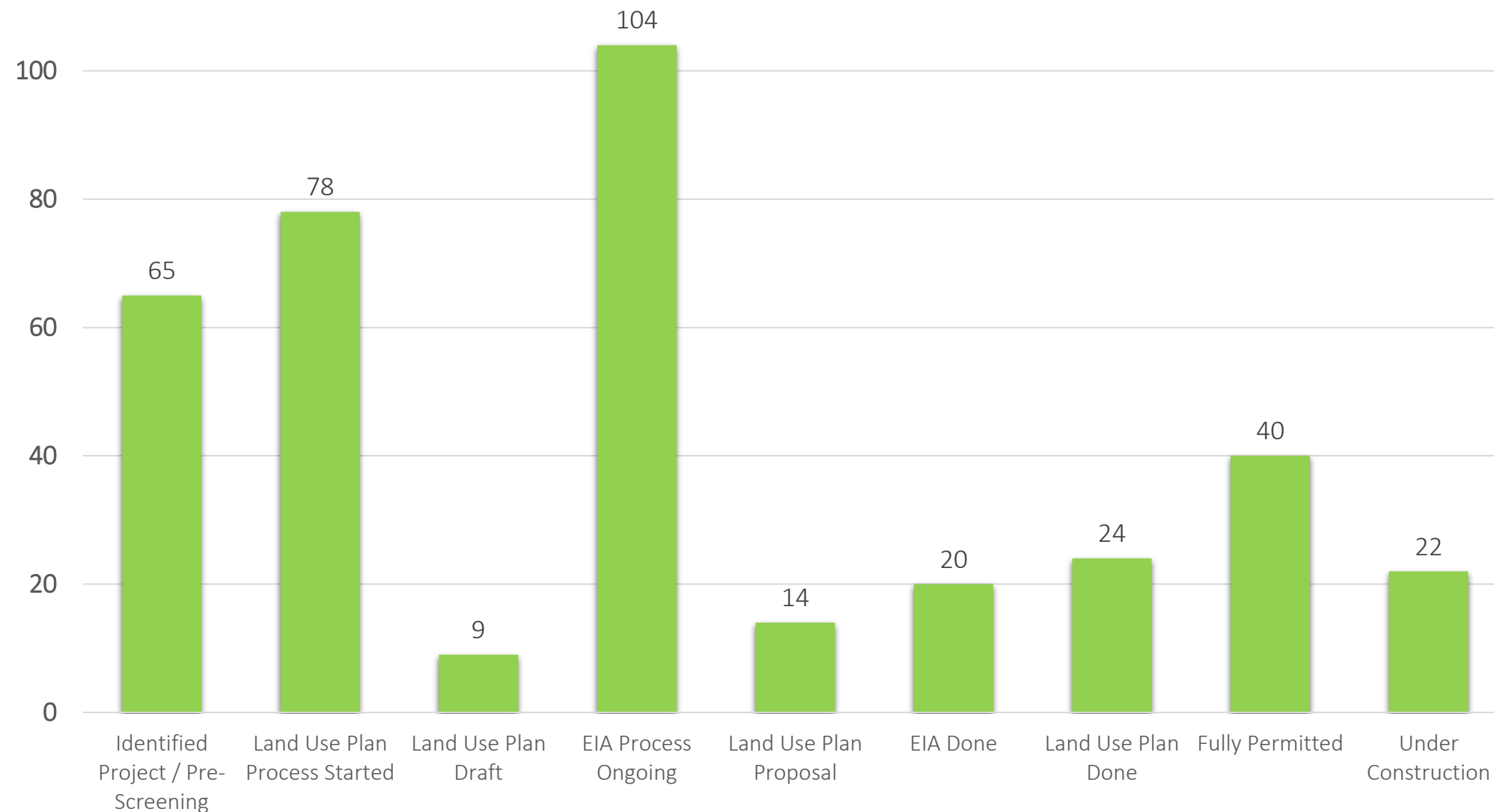




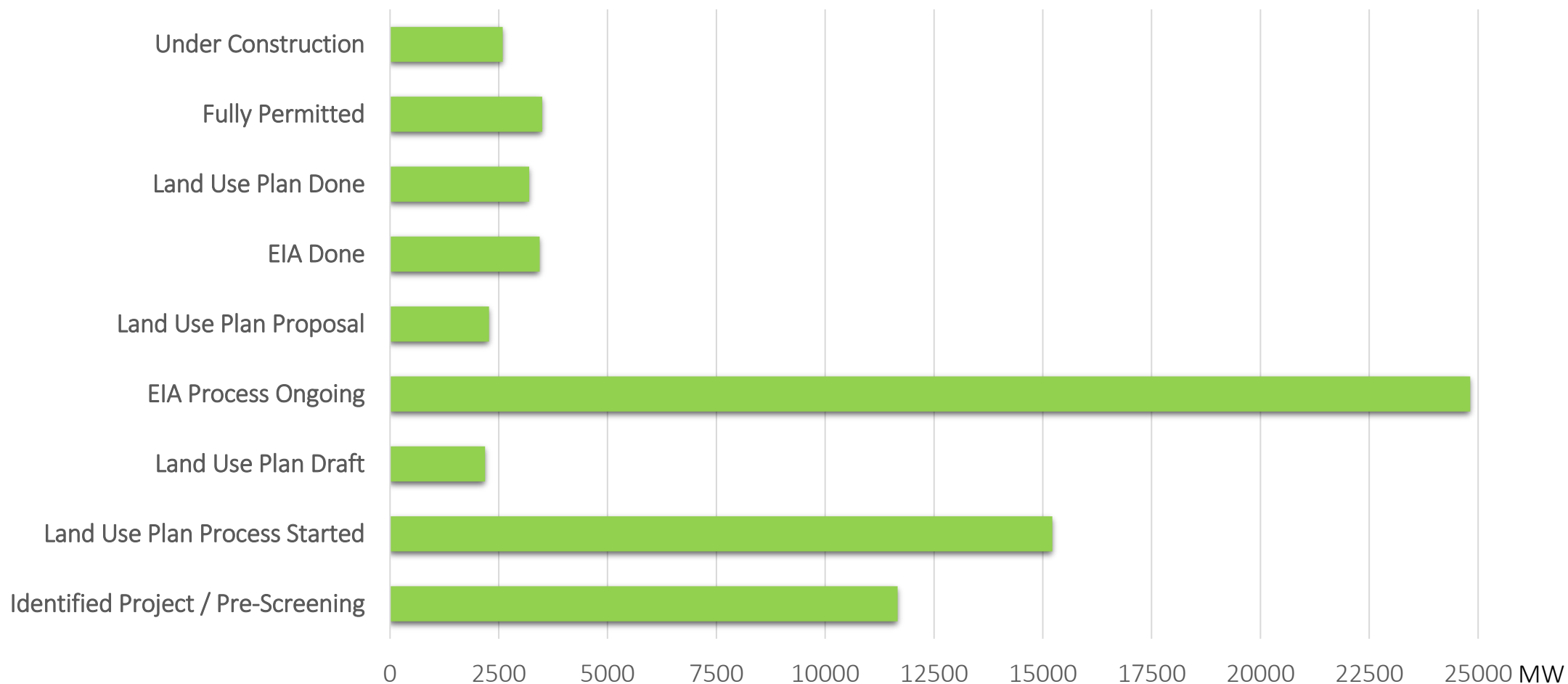
Top 10 owners: onshore project development phases 'Land Use Plan Done - Under Construction', cumulative power (MW)



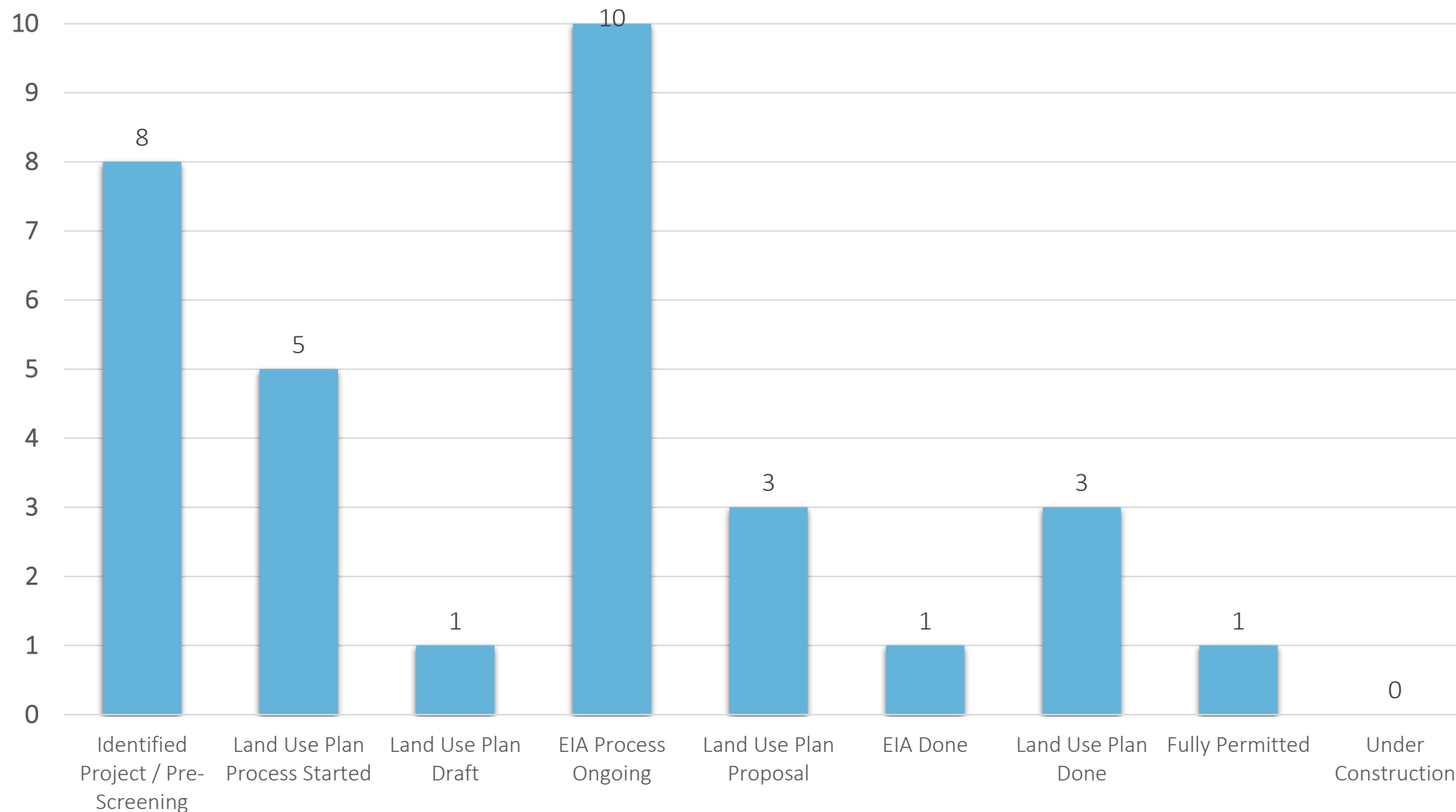
Onshore wind power projects in different phases, number of projects



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)

