

# Wind power projects in Finland 11/2022

Finnish Wind Power Association

18.11.2022

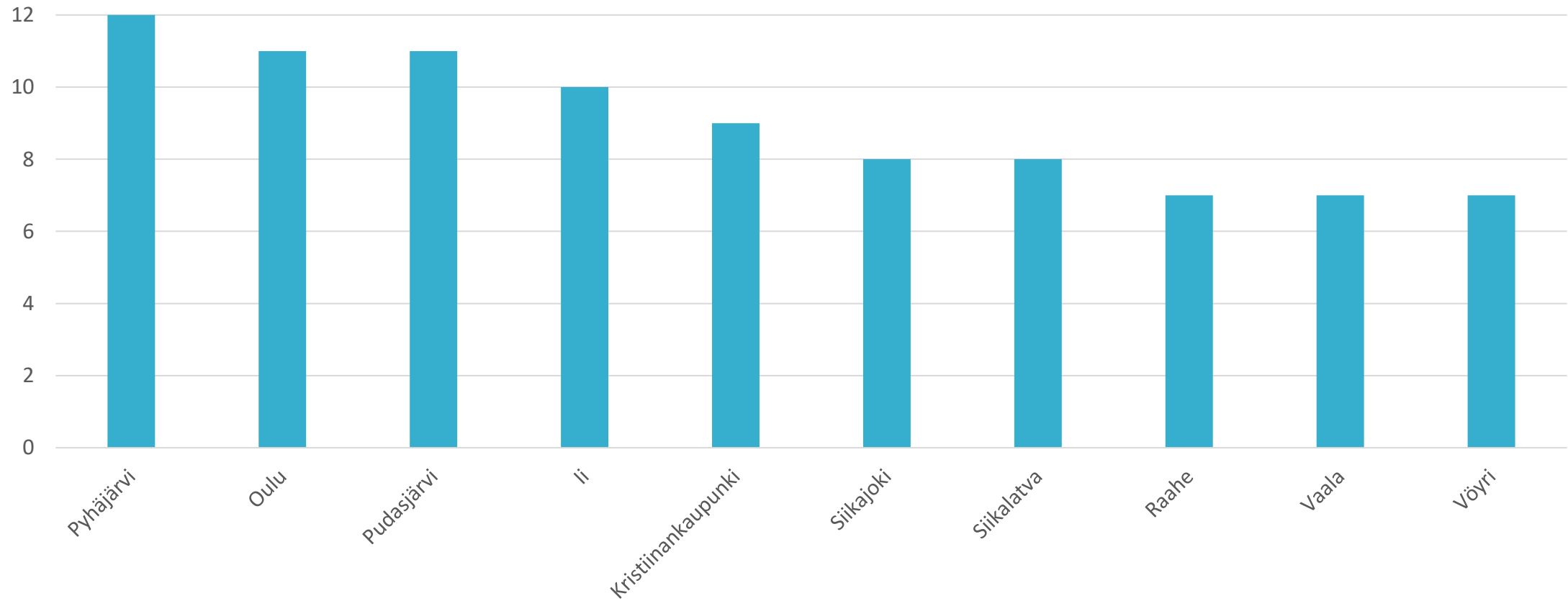
# Onshore wind power projects by numbers

Onshore wind power	Projects	MW	Turbines
0 Identified Project / Pre-Screening	80	12299	1595
1 Land Use Plan Process Started	68	13702	1631
2 Land Use Plan Draft	10	2181	258
2 EIA Process Ongoing	47	12488	1405
3 Land Use Plan Proposal	12	1562	241
3 EIA Done	8	911	121
4 Land Use Plan Done	28	3258	458
5 Fully Permitted	53	3454	612
6 Under Construction	27	3065	506
<b>Total</b>	<b>333</b>	<b>52920</b>	<b>6827</b>

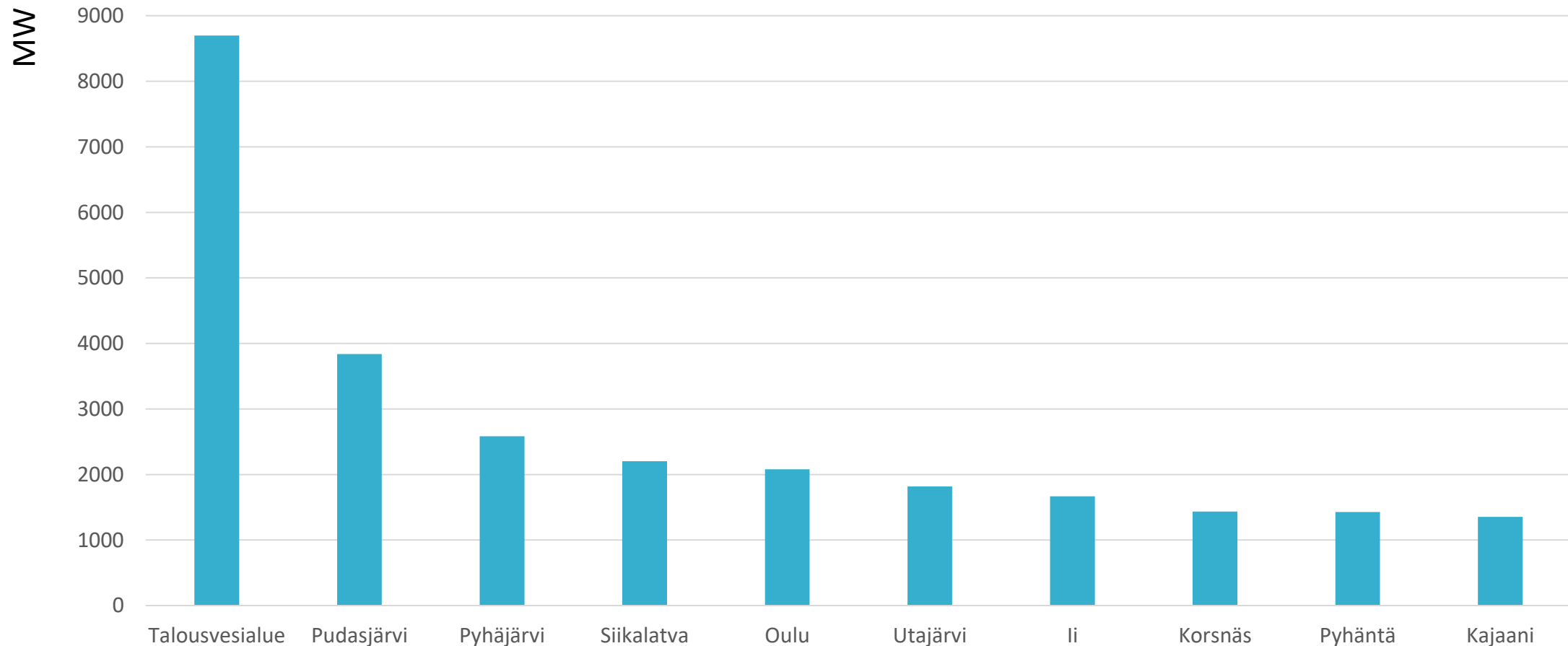
# Offshore wind power projects by numbers

Offshore wind power	Project	MW	Turbines
0 Identifioitu hanke/ Esisuunnittelu	3	1210	212
1 Kaavoitus aloitettu	2	1795	145
2 Kaavaluonnos	0	0	0
2 YVA-menettely käynnissä	3	8700	430
3 Kaavaehdotus	0	0	0
3 YVA-menettely tehty	1	480	60
4 Kaavoitus tehty	2	440	86
5 Luvitettu	1	400	80
6 Rakenteilla	0	0	0
<b>Yhteensä</b>	<b>12</b>	<b>13025</b>	<b>1013</b>

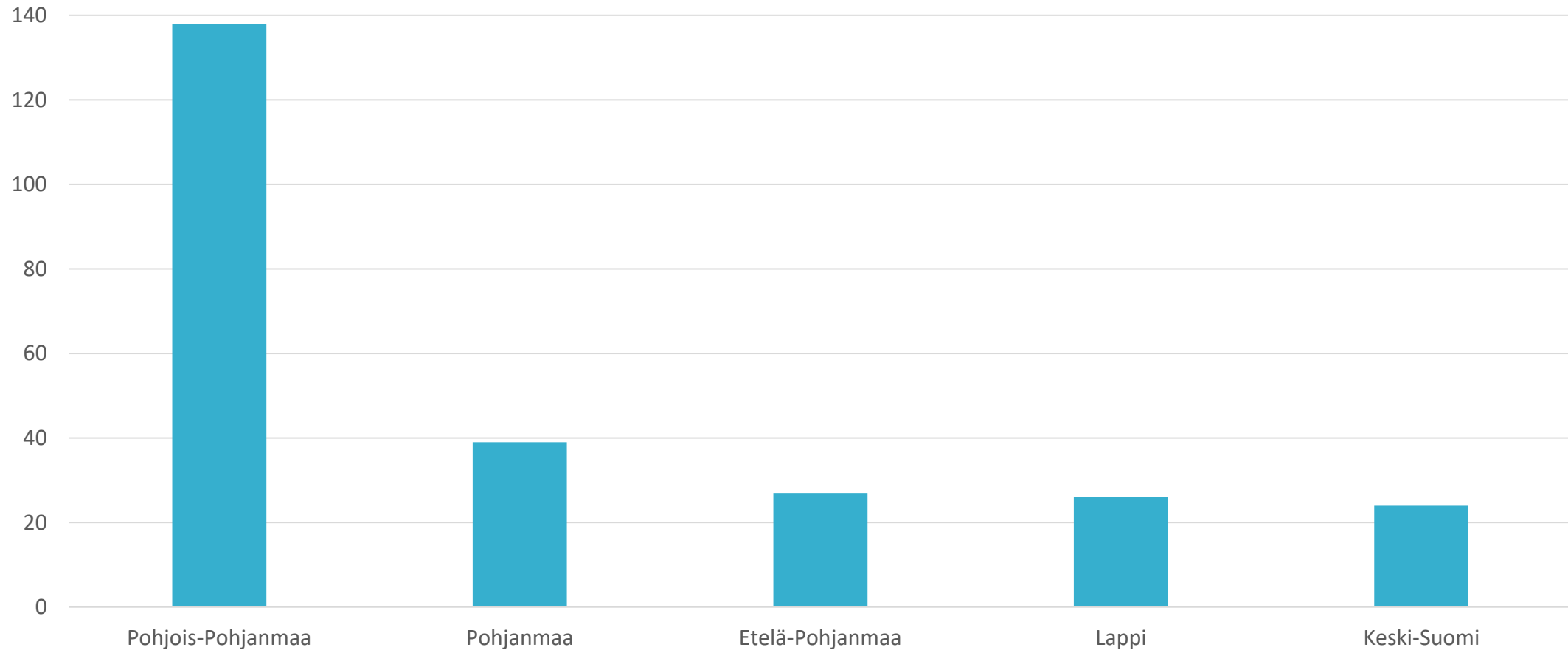
# Top 10 biggest Municipalities - number of projects



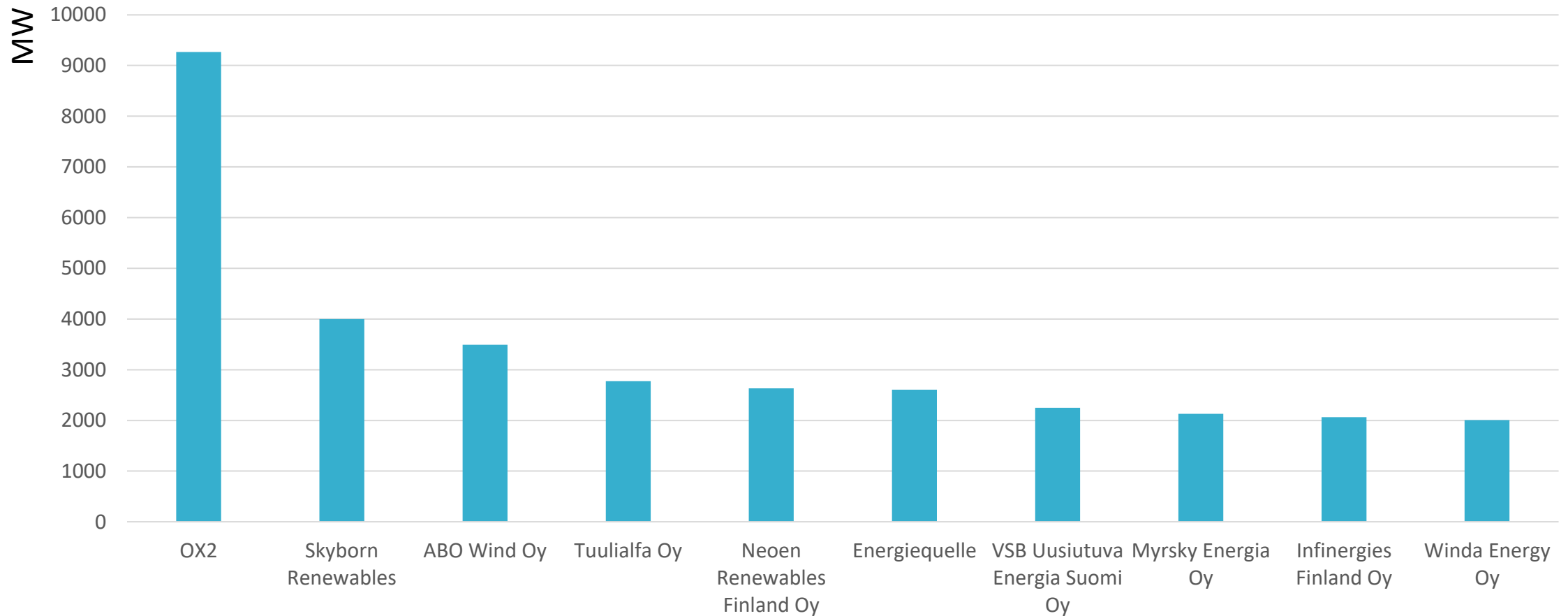
# Top 10 biggest municipalities - cumulative power of projects (MW)



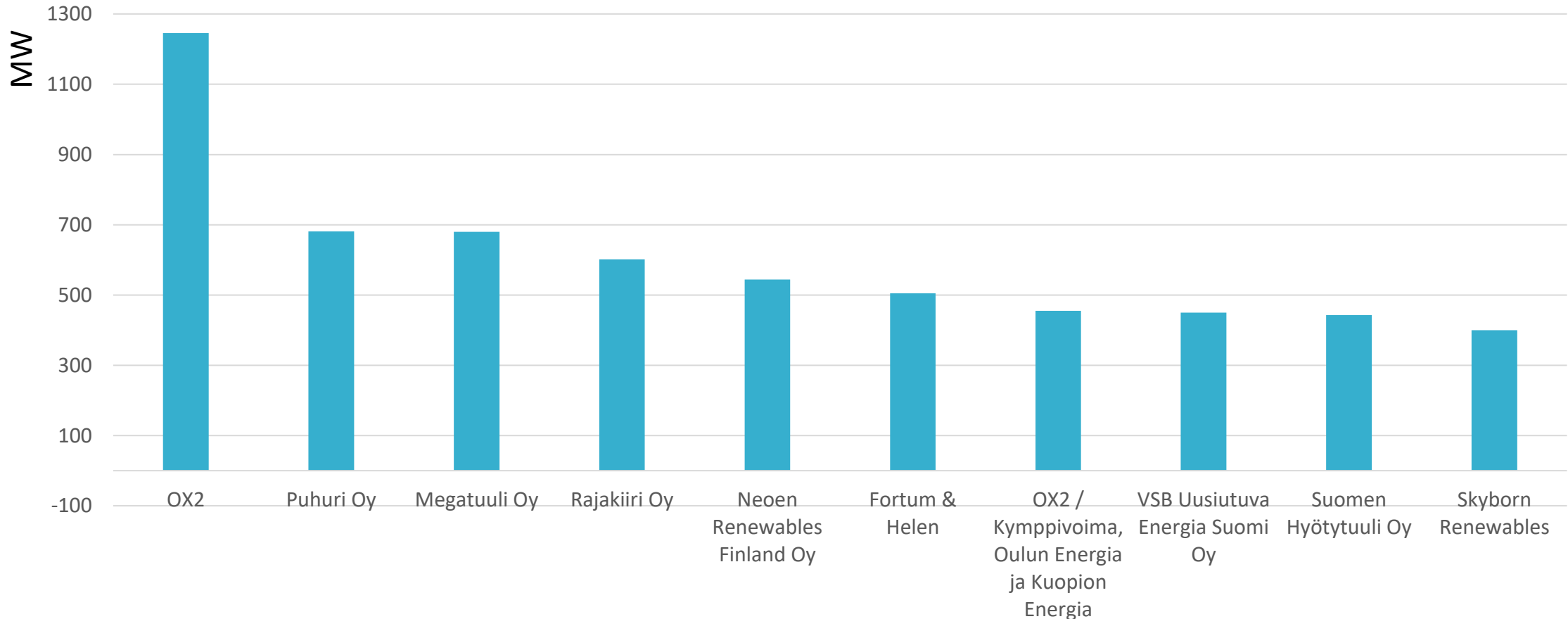
# Top 5 biggest regions – number of projects



# Top 10 owners – cumulative power of projects (MW)

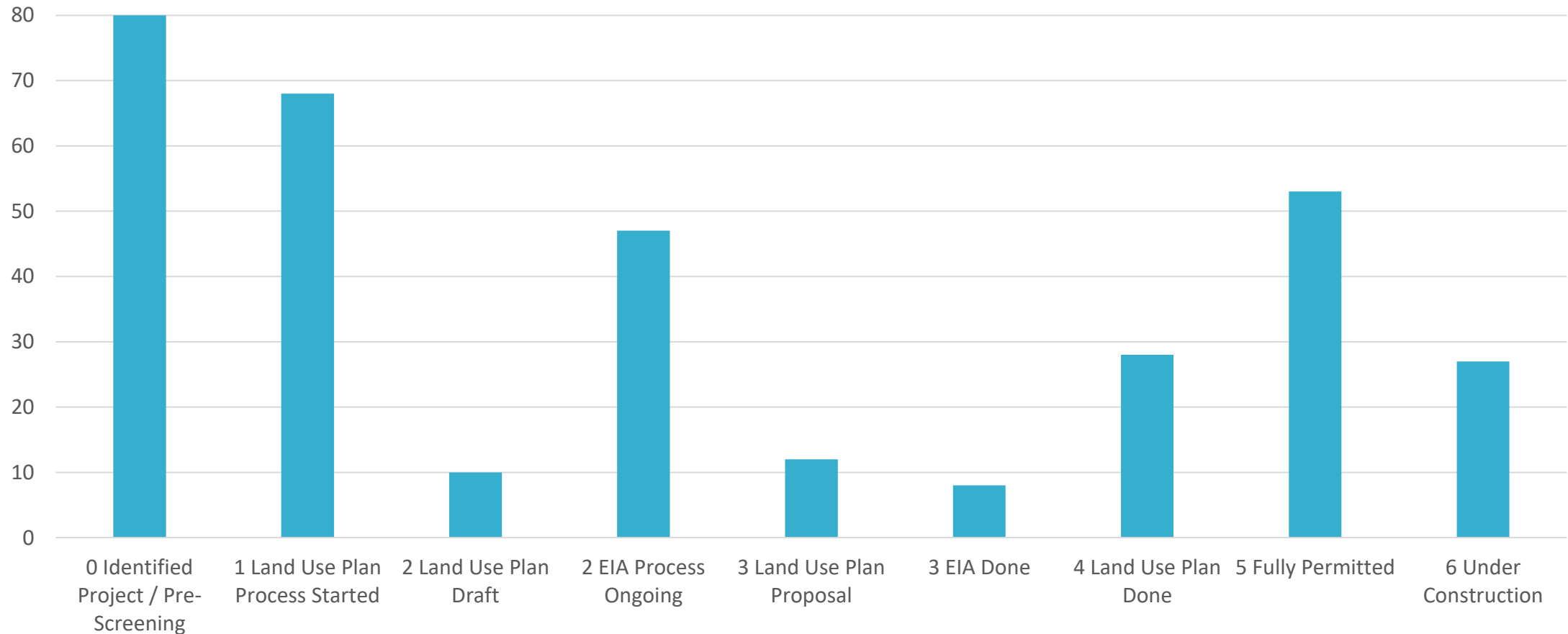


# Top 10 owners – project development phases 'Land Use Plan Done - Under Construction' – cumulative power (MW)

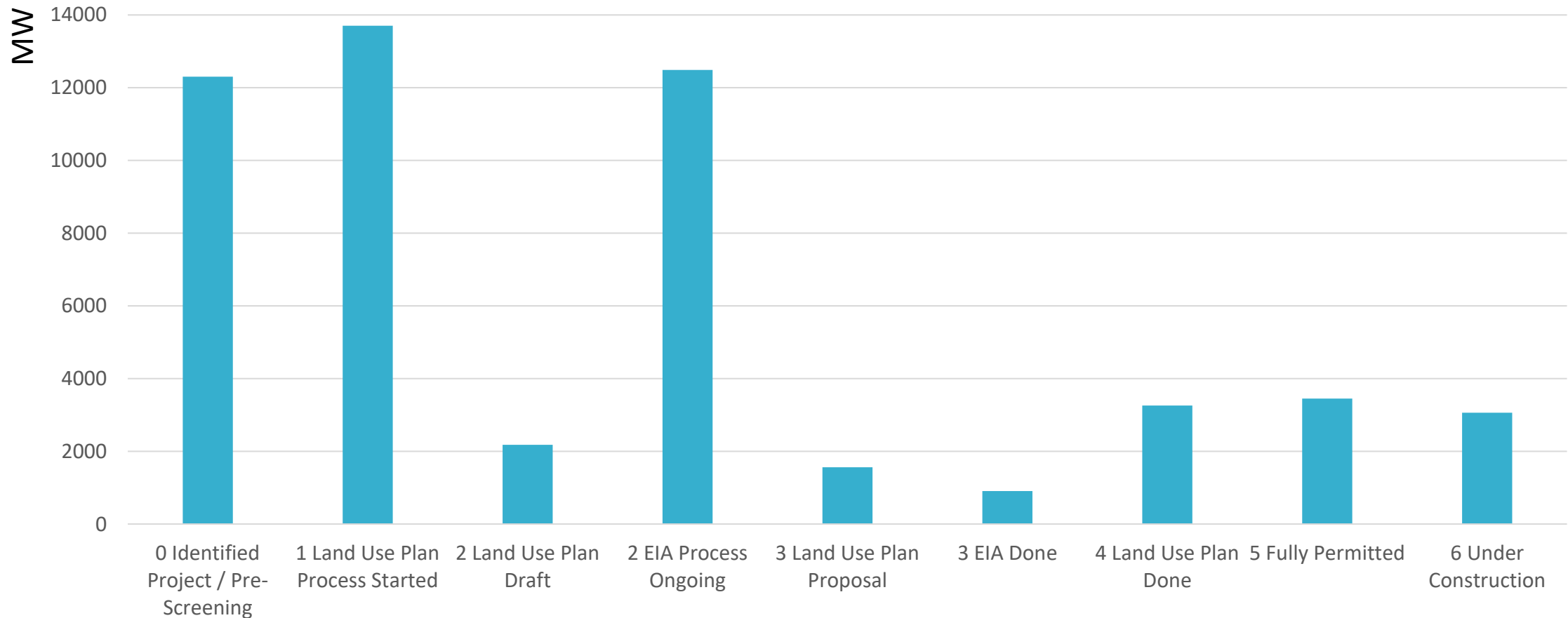




# Onshore wind power projects in different phases – number of projects



# Onshore wind power projects in different phases – cumulative power (MW)



# Onshore wind power projects in different phases – number of projects

