



# **maxcap 141**

**Baseload-optimized wind turbine  
Licensing for localisation**

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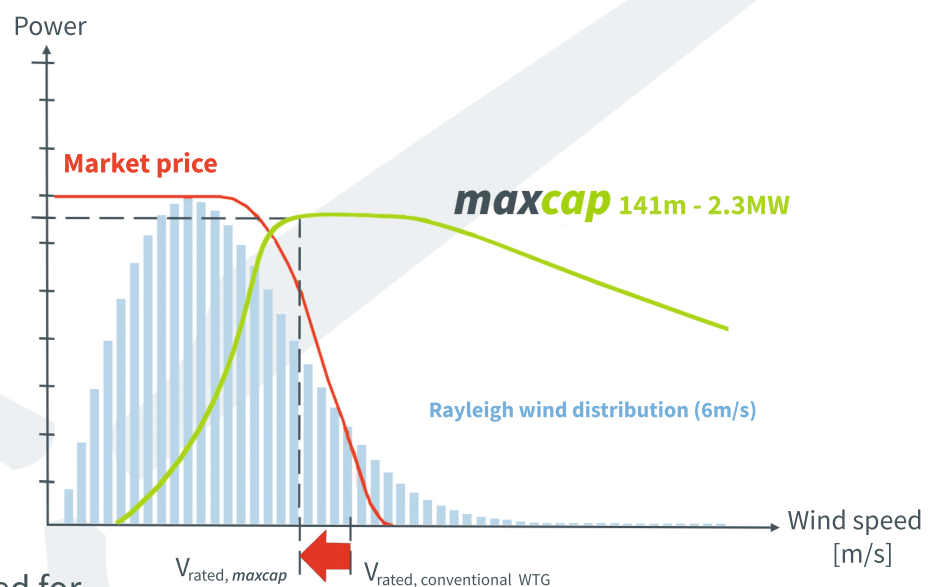
## maxcap 141

### Baseload-optimized wind turbine

maxcap | Technical data

Rotor diameter	141m
Tubular steel tower	110m - 150m
Nominal power	2.3 MW
Lifetime	25 years
Average wind speed	IEC TC S
Climate conditions	-30°C to 45°C

**Capacity factor > 40% in TC IV**  
**Capacity factor > 50% in TC III - II**



maxcap | is optimized for

- minimizing the impact of negative electricity prices
- use in net-metering applications
- for use with electrolysis to produce hydrogen
- drinking water treatment