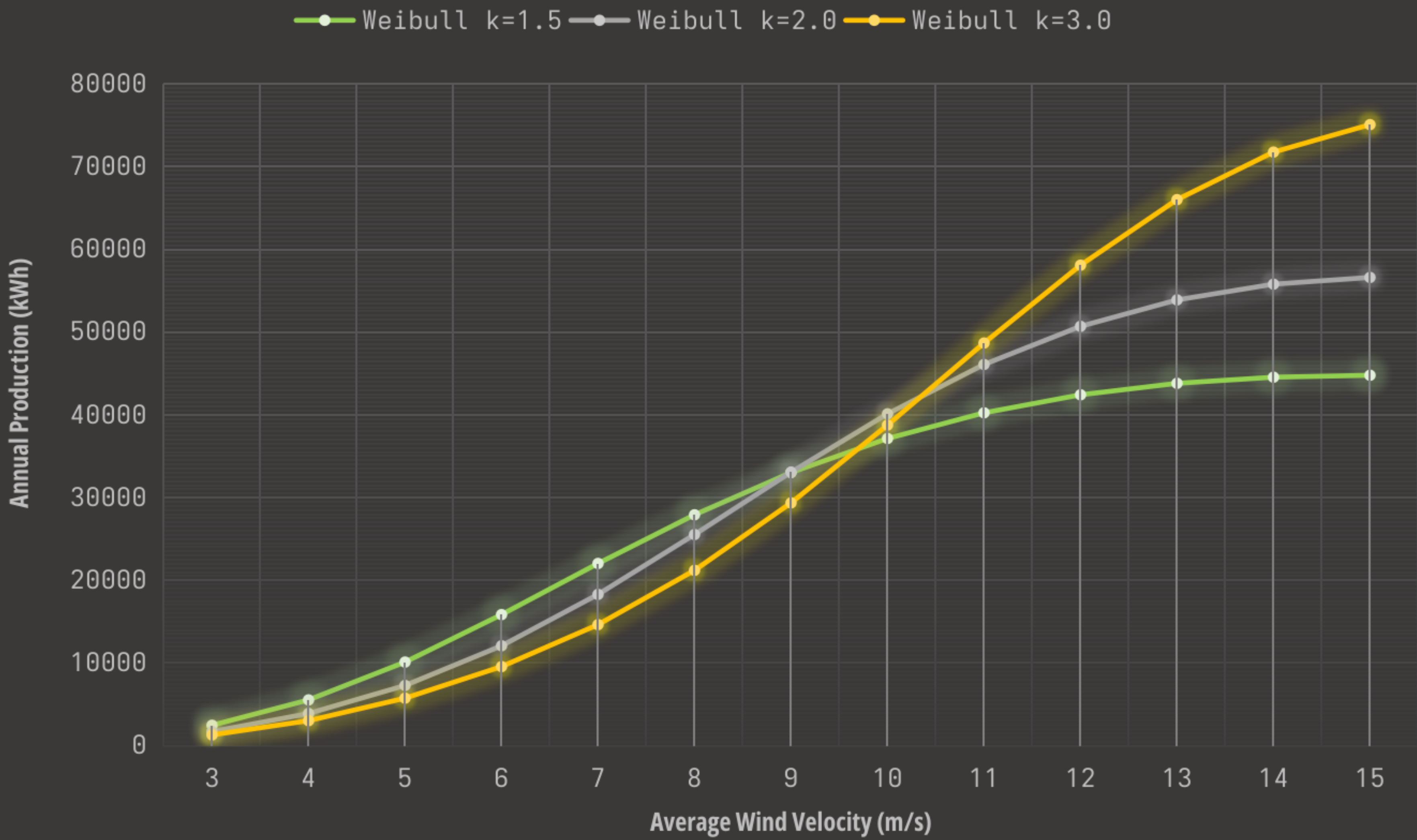


VETAR 15



VETAR 15

Rated power 5.0 kW 11m/s
Max power 15kW at: 17 m/s

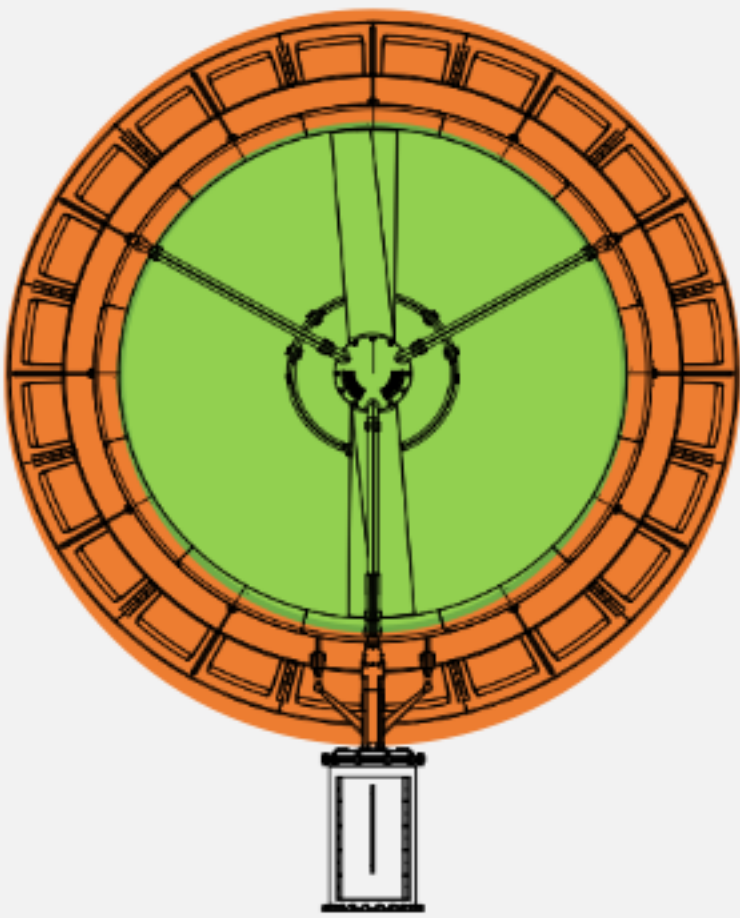
Wind distribution pattern

■ Weibull k=1.5 ■ Weibull k=2.0 ■ Weibull k=3.0

Average Wind Velocity (m/s)	Annual Power (kWh)	Annual Power (kWh)	Annual Power (kWh)
3	2480	1718	1317
4	5546	3903	3038
5	10117	7292	5757
6	15855	12085	9574
7	22036	18298	14643
8	27919	25537	21206
9	33027	33072	29358
10	37143	40118	38768
11	40244	46090	48678
12	42421	50695	58086
13	43809	53890	66009
14	44551	55795	71756
15	44781	56608	75074

VETAR 15

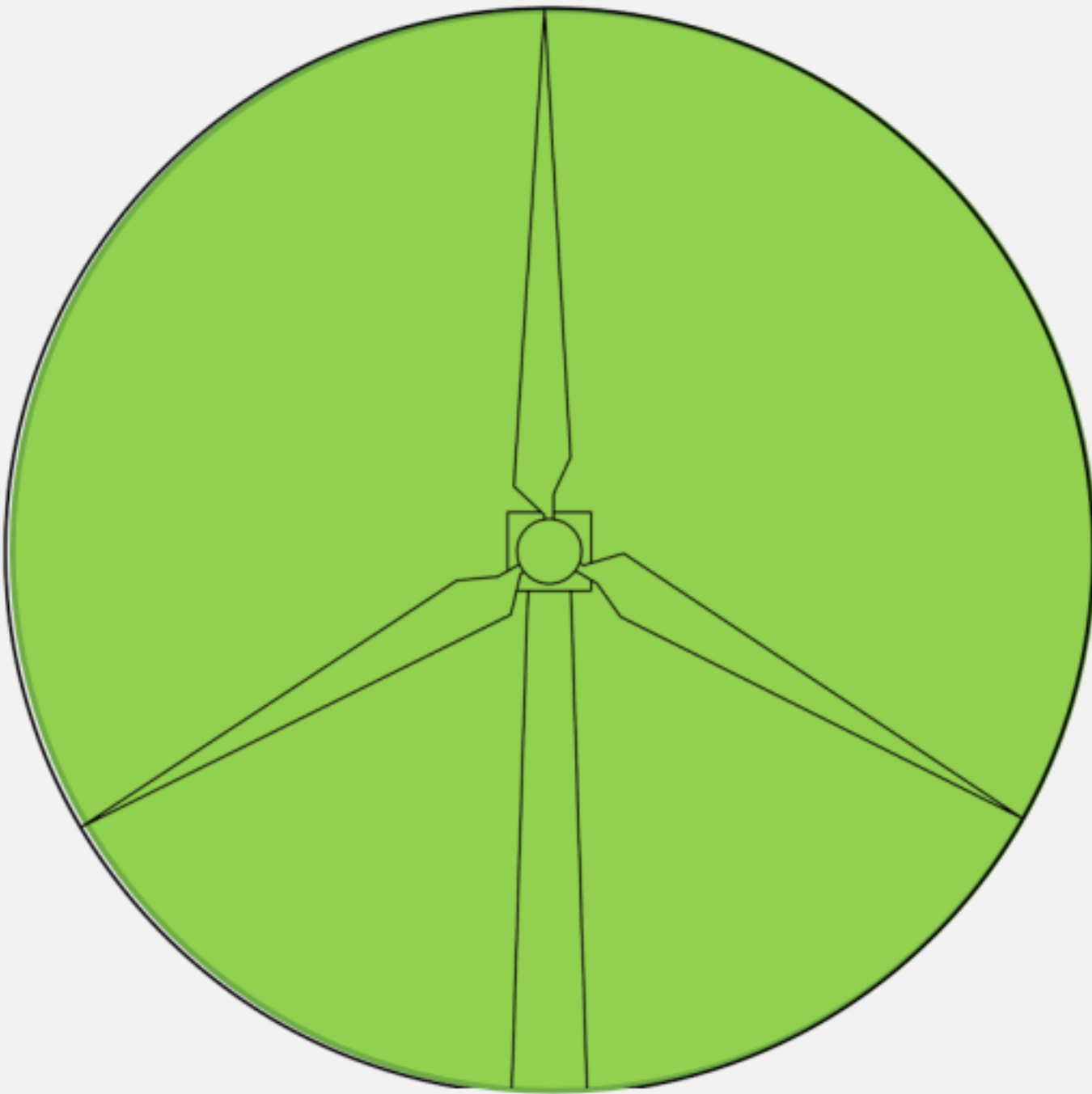
ROTOR Diameter = 2,50 m
SWEPT Area = 4,91 m2
TURBINE Diameter = 3,62 m



NO VIBRATIONS, SILENT, SAFE

Correspondent HAWT

ROTOR Diameter = 6,63 m
SWEPT Area = 34,45 m2
TURBINE Diameter = 6,63 m



VIBRATIONS, NOISY, NOT SAFE