

Comparison Wind & Solar

Power Plant of 25 MW	Solar	Wind	EPHG
Surface of the plant (m ²)	275.000	3,4 to 7,2 km in line	7.000
Surface of the site (m ²)	275.000		11.000
Number of pannels (260 Wc)	96.154	0	1.250
Number of wind turbines	0	10	0
Full hours per year	1.600 (*)	2.300 (**)	8.000
Production per year (MWh)	40.000	57.500	200.000
Production per year (kWh)	40.000.000	57.500.000	200.000.000

(*) Africa

(**) Belgium