

The results of the performance estimate

A. Installation data		
Installed capacity of PV system - kWp (etc)		kWp
Orientation of the PV system - degrees from south		°
Inclination of system degrees from horizontal		°
Postcode		
region		
B. Performance calculations		
kWh/kWp (Kk) from table		kWh/kWp
Shade Factor (SF)		%
Estimated annual output (kWp x Kk x SF)		kWh
C. Estimated PV self-consumption - PV Only		
Assumed occupancy archetype		
Assumed annual electricity consumption, kWh		kWh
Expected solar PV self-consumption (PV Only)		kWh
Grid electricity independence / Self-sufficiency (PV Only) (Without battery)		%
D. Estimated PV self-consumption - With EESS		
Assumed usable capacity of electrical energy storage device, which is used for self-consumption		kWh
Expected solar PV self-consumption (With EESS)		kWh
Grid electricity independent / Self-sufficiency (with EESS)		%