SOFAR POWER MAGIC System Checklist

Please complete this checklist when you purchase a SOFAR Power Magic System and send it to:

service.magic.eu@sofarsolar.com

The SOFAR technical team will contact you to plan the execution of the project.

Project	**Name of the project**	
	Location address or geo-coordinates	
Contact us	EPC/Installation company	
	Sales tax number	
	Address	
	Zip code, city, country	
	Name of the contact person	
	Contact e-mail	
	Contact telephone	
System	Desired battery capacity of the system (kWh)	
	Required power of the system (kVA)	
	Voltage of the grid connection (e.g. 400V, 15 kV)	
	Mains standard (e.g. VDE AR-N 4110)	
	Special certificates required?	
	Special technical requirements?	
	Special transformer for the system?	☐
	Substrate type (e.g. foundation, asphalt)	☐
	Additional steel bases required?	☐
Application	Area of application (e.g. factory, office building)	
	Planned full cycles per day	
	PV self-consumption	☐
	PV feed-in time optimization	☐
	Grid peak load coverage	☐
	Emergency power	☐
	Energy trading (FCR, FFR, etc.)	☐
	Other (description)	

Communication	Energy management system (brand)	
	Modbus TCP	☐
	IEC 104	☐
	DNP 3	☐
	Other (Description)	
Location information	Load type	
	Load profile (attach)	☐
	Daily electricity consumption (kWh)	
	PV system PV output (kWp)	
	PV system AC power (kW)	
	PV inverter info (brand, type, number, power)	
	Size of the diesel generator (kVA)	
	Transfomer info (capacity, voltage)	
	System circuit diagram (attach)	☐
Dates	Planned date of grid connection approval	
	Planned installation date	
	Planned commissioning date	
	Duration of the guarantee	2 years (Standard)