

C&I Battery Storage Request Form

Version 0.2

Basic Information

Project No. (customer)		Request Date	
Contact Person (customer)		Fox ESS Sales Contact	

Project Description

Project Location		Altitude	
Dis-/charge Power		Storage capacity	
Commissioning Date			

Installation Requirements

☐	Outdoor	☐	Indoor
☐	Movable storage device		
☐	Ongrid	☐	Offgrid
☐	EPS (manual)	☐	EPS (automatic)

Energy Source for BESS

☐	PV installation (existing)	☐	PV installation (new)
☐	Grid	☐	Other:

Use Case of BESS

☐	Own Consumption Optimization	☐	Scheduler: Time Shift Energy, Charging Times, Peak Shaving
☐	Peak Shaving (fixed set-point)	☐	EV-Charger Integration
☐	Forecast based calculations	☐	Gridbooster
☐	Frequency Control	☐	Grid Services
☐	Energy Trading	☐	Monitoring with 3 rd party PV-System, model:
☐	Virtual Power Plant		
☐	Other Integrations:		

Supply Required

Standard supply from Fox ESS

☐	BESS system		
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G-Max Accessory supply:

☐	Al cable connection kit (<> 70 mm ²)	☐	Fox Switch for communication (required for >1 G-Max)
☐	Grid-meter (compulsory if no 3 rd party EMS)	☐	G-Max power meter (compulsory if no 3 rd party EMS)

Individual Project agreement (requires 3rd party):

☐	Energy Management System	☐	Project Management (tbd)
☐	Site Controller / Plant Controller	☐	Groundwork
☐	Grid protection	☐	Turnkey Solutions
☐	Switch Gear Rework	☐	PV Installation Components
☐	Transformer station	☐	ATS / STS Compatibility

Project Conditions

☐	Space for BESS available (installation and transport)
☐	Lifting tools to be provided by customer (G-Max net weight 2.5 t)
☐	Internet connection available
☐	Foundation to be provided by customer
☐	Grid Services
☐	Monitoring with 3 rd party PV-System, model:
☐	Grid Connection Standard:
☐	Grid connection power of total site:
☐	Meters supplied by customer, meter type:
☐	Energy Management System supplier: