

Battery Project Brief

Complete the fields you know. Attach equipment details, drawings or load data where available. Use this brief to start a configuration review with Wiren.

01 Project and application

Company / organization

Project country / destination market

Contact name / role

Email / telephone

Application / equipment make and model

New design / replacement / expansion

Existing battery or proposed Wiren model

02 Energy, loads and charging

Operating voltage range (V)

Required capacity / usable energy (Ah / kWh)

Continuous load or current (kW / A)

Peak load or current, and duration (kW / A / s)

Daily use / shifts / duty cycle / required backup time

Charger, inverter, controller or alternator make and model

Charging windows / charging limits / communication needs

Record peak duration separately from continuous demand. Attach a load profile if the demand changes during operation.

Integration and Supply

Project / company: _____

03 Installation and operating conditions

Available dimensions, mounting, connectors and handling limits

Operating / charging temperatures and environmental exposure

Controls, BMS data, communication protocol and connected equipment

04 OEM/ODM, quantity and timing

Customization: enclosure, branding, wiring, connectors, monitoring

Evaluation quantity / expected order quantity

Target evaluation / delivery / project dates

Documents needed / project approval requirements

05 Questions and supporting information

Key questions / priorities / unresolved assumptions

Useful attachments: equipment datasheets, charger details, photos, installation drawings, load records and project specifications.