

Commercial energy storage system

Record of the on-site visit / date: _____

by: _____

via fax to: +49 (0) 46 08 16 63

Installation location

The delivery address corresponds to the installation location.
Please state a differing delivery address in the section "Other specifications / customer preferences".

Company stamp

Full name: _____

Company: _____

Street: _____

Postal Code/City: _____

Telephone/Fax: _____

E-mail: _____

Commission: _____

Installation period: _____

PV unit

Not desired

Required ➔ Record of on-site visit for a new PV-System

Already installed

Module type and datasheet is necessary

Load, generation profile available?

Yes

No

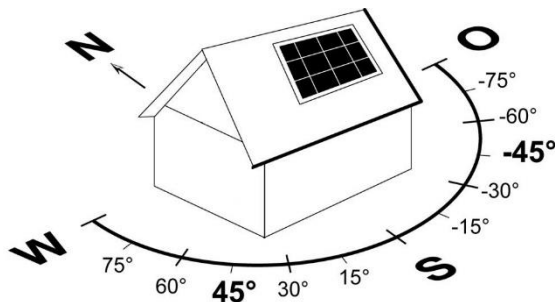
Feed-in tariff: _____ c/kWh until: _____

Peak power: _____ kWp

Orientation (azimuth): _____

Inclination: _____

Inverter brand/mark & model: _____



Electricity costs/tariff

Energy provider: _____

Tariff type: _____

Net energy charge: _____ c/kWh

Net demand charge: _____ €/kW

monthly

annually

Net basic charge: _____ €

monthly

annually

and / or

Electricity bill (including all tariff plan details) of energy supplier provided

Electric consumption profile

Excel/CSV-file with a complete consumption profile over the course of a calendar year with 15 minute-interval metering:

provided

requested

➔ [Form "Inquiry of load profile"](#)

Desired operation models (multiple choices possible)

Optimisation of solar self- consumption

Emergency power supply

Accumulated output of the connected loads: _____ kW

Desired duration of the emergency power supply: _____ h

Peak load shaving:

or

Atypical grid use:

Maximum desired connection power: _____ kW or A

Future increase in power supply (to be taken into consideration): _____ kW

For example, for the set-up of an EV charging infrastructure, the extension of production capacity or the planned acquisition of larger electrical loads.

Information on peak demand intervals (only relevant for atypical grid use):

Peak demand interval 1:

From 01. _____ to 31. _____ (enter days/months)

1. From _____ to _____ (enter time interval)

2. From _____ to _____ (enter time interval)

Peak demand interval 2:

From 01. _____ to 31. _____ (enter days/months)

1. From _____ to _____ (enter time interval)

2. From _____ to _____ (enter time interval)

Peak demand interval 3:

From 01. _____ to 31. _____ (enter days/months)

1. From _____ to _____ (enter time interval)

2. From _____ to _____ (enter time interval)

Peak demand interval 4:

From 01. _____ to 31. _____ (enter days/months)

1. From _____ to _____ (enter time interval)

2. From _____ to _____ (enter time interval)

The peak demand intervals are individually defined by the grid operator for up to four different intervals each month and are valid for full months. Multiple intervals per day are possible.

Installation site

Indoor installation:

Adequate ventilation available

Active ventilation required

Loadbearing of the substructure adequate

Foundation required

Installation at ground level: Yes No

Outdoor installation:

Loadbearing of the substructure adequate

Foundation required

Installation at ground level: Yes No

Project planning specifications

Without the following information the system will be laid out for a maximum income-to-equity ratio.

Power limitation to more than / less than: _____ kW

Limitations may be due to, structural operational or emotional consideration, as well as aid criterions. These can be above or below a certain limit.

Capacity limitation to more than / less than: _____ kWh

Further requirements (e.g. due to specifications in national support schemes): _____

Connection and installation

Cableway:

Storage to battery inverter: _____ m

Battery inverter to smart meter: _____ m

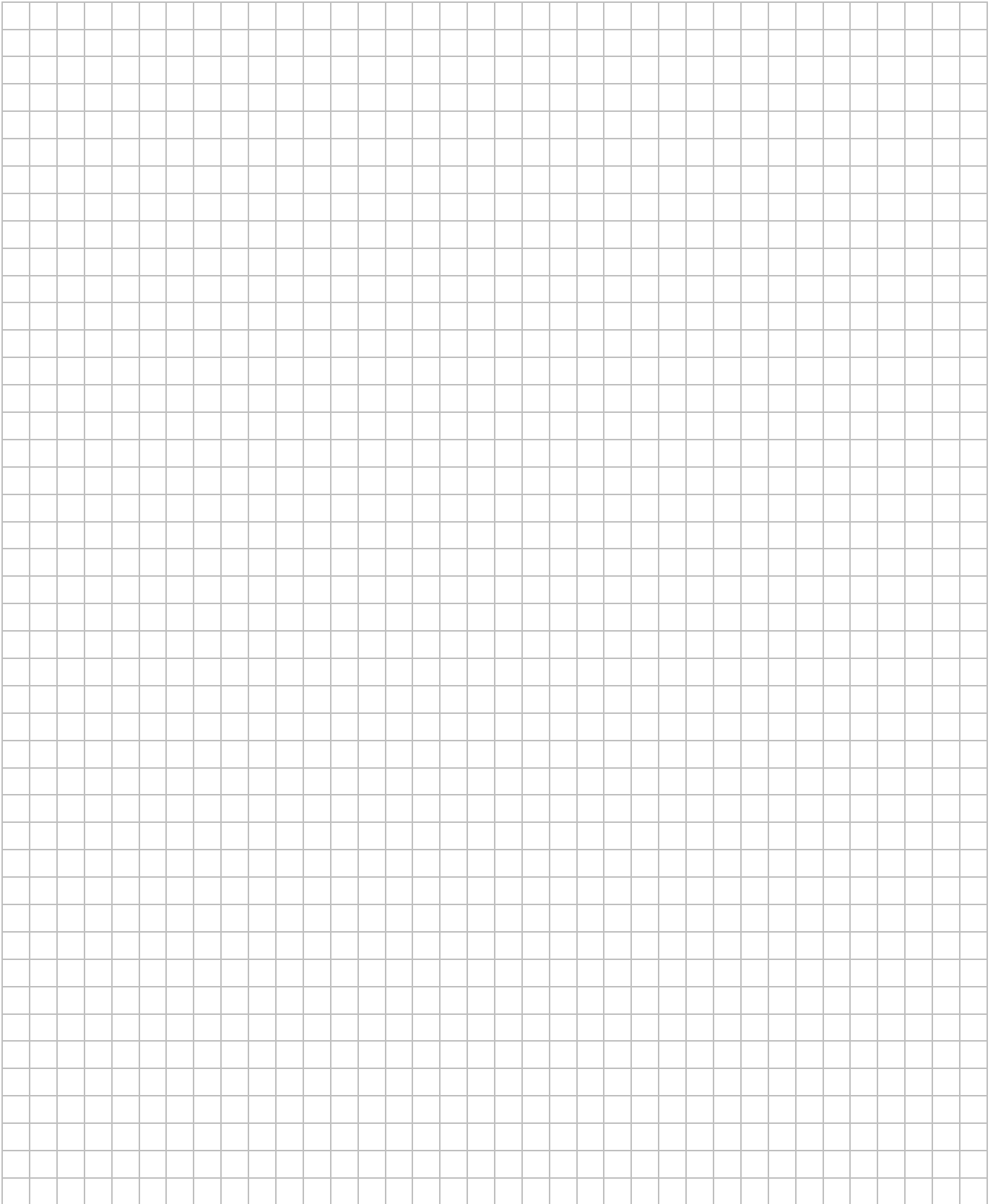
Battery inverter to connection point: _____ m

Other specifications / Customer preferences

Forklift available on-site? Yes No

Sketch

Please outline and dimension the structural conditions.



Please make sure the recorded data is correct. EWS will not review it and therefore cannot be held responsible for any problems and damage due to inaccurate data or information.