Experience unbeatable value in residential and small C&I applications.

More than just an energy storage system.

SUNLIGHT

powerESS LV

One Module, multiple Benefits

An ultra-flexible modular low-voltage energy storage system.

Maximize solar energy
By storing generated power from PV

Back-up power
Ensure uninterrupted energy supply during blackouts

Peak shaving
Trim utility electricity costs during high peak demands

Compatible with most of the inverter manufacturers

Get more for less with our cost - effective solution

24/7
EU support

Fully Certified

IEC62619 | UL1973
UN38.3 | CE | UKCA

Up to **32** units

In parallel **5-160** kwh

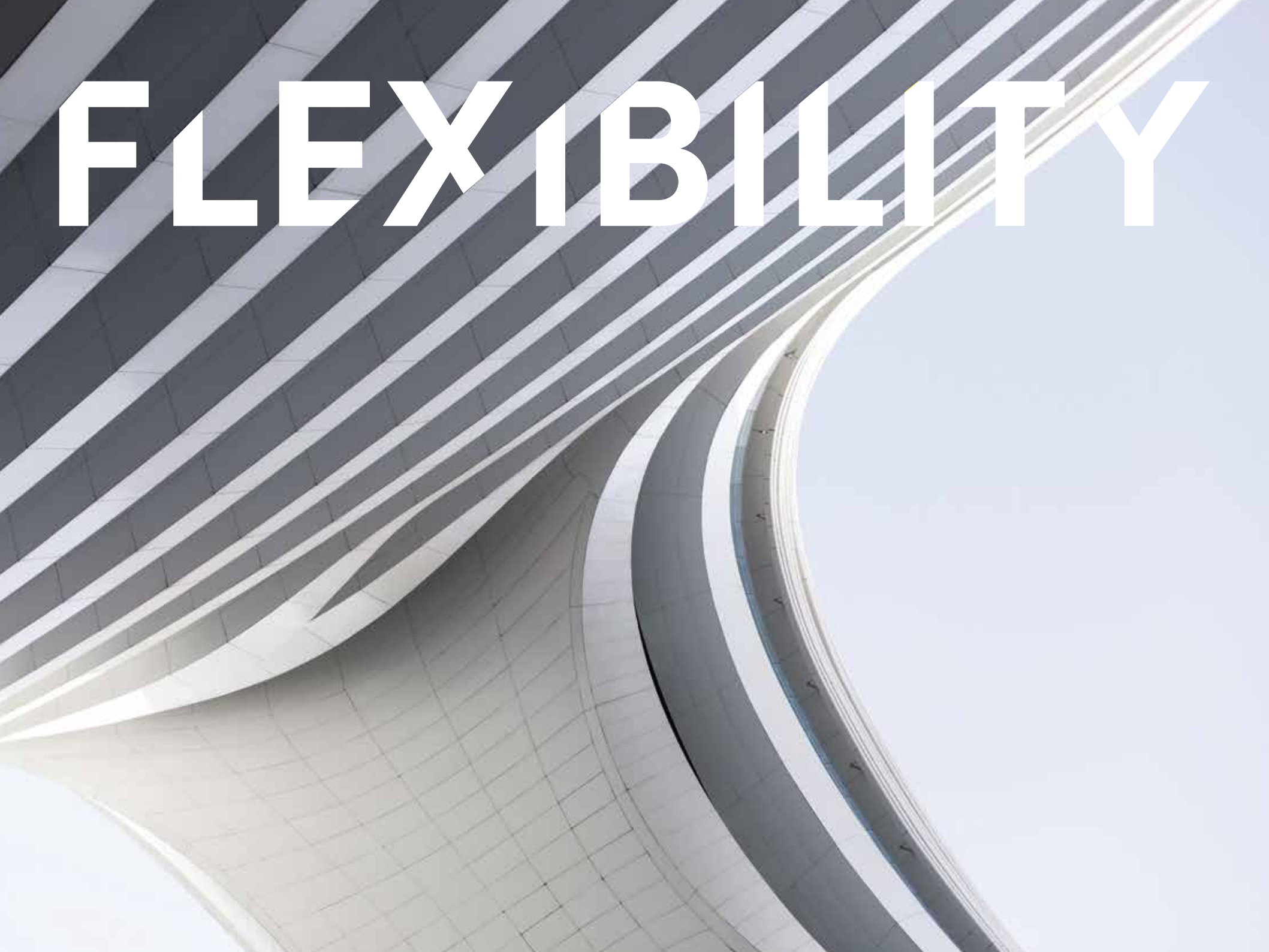
Quick release connectors to minimize installation time

Effortless mounting that saves you time and hassle

With the powerESS Li.ON energy storage system, you hold the key to taking charge of energy density. Whether it's **transforming residences into self-sustaining power stations or optimizing energy usage for commercial and industrial applications,** powerESS Li.ON offers the solution needed to seize control of energy consumption.

SUNLIGHT

powerESS LV

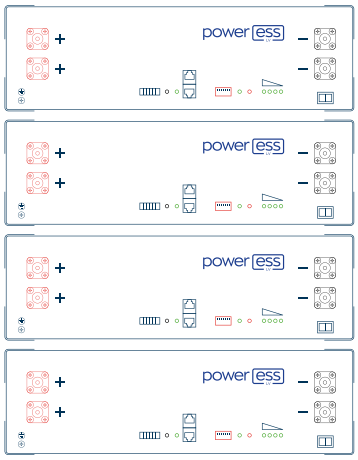

FLEXIBILITY

Installation Flexibility

Stack Mounted

Saving more ground space

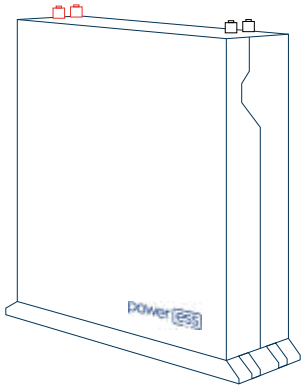
Stackable up to 4 modules



Floor Mounted

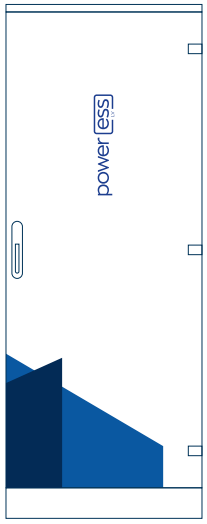
Provided kit to mount the battery on the floor

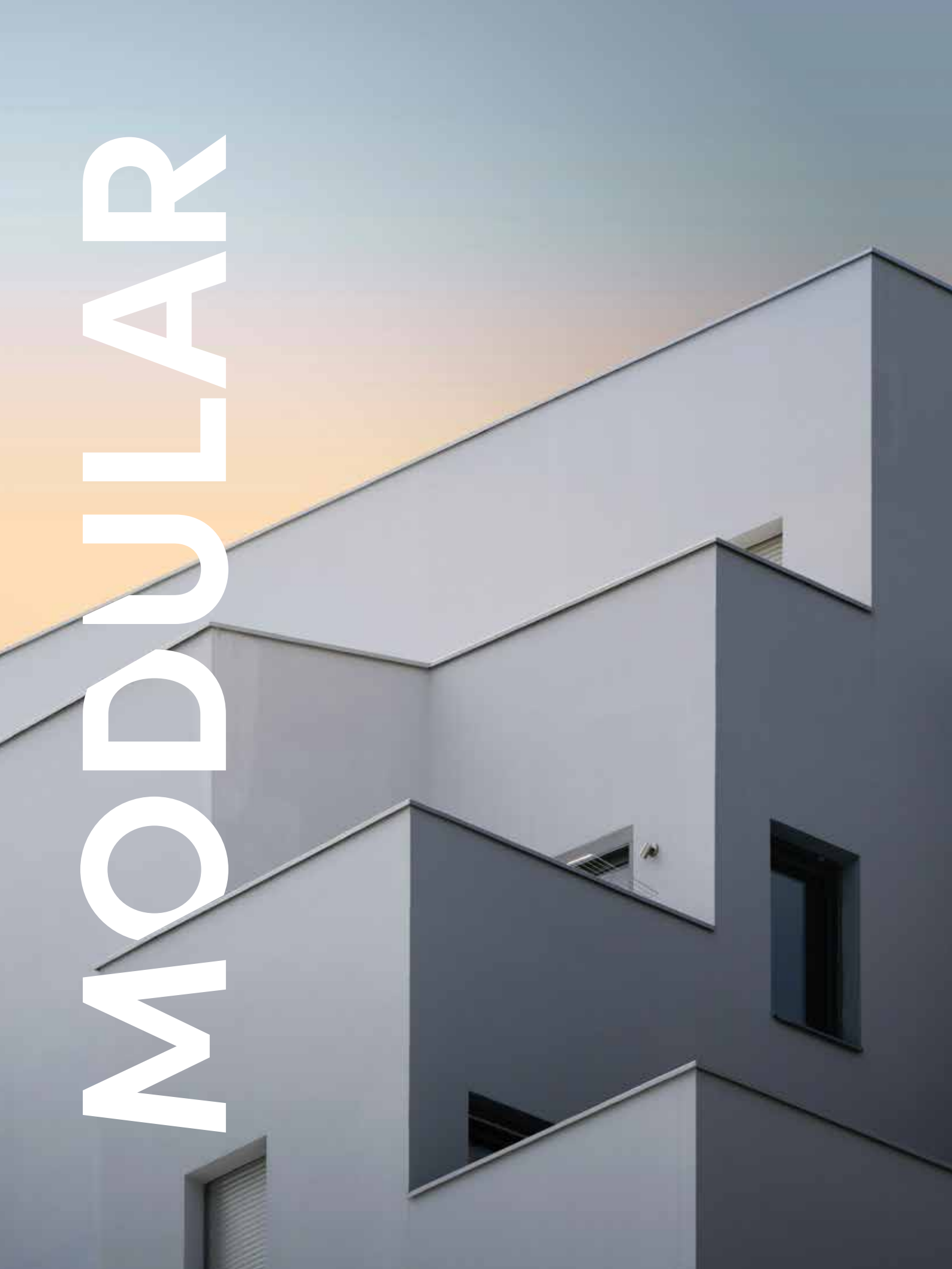
Anti-seismic mount directly to floor & wall



Rack Mounted or Cabinet

Available 42/47U cabinets
IP20 & IP54 variants




MODULAR

power ess LV

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