



COMPANY PROFILE

**ADVANCED ENERGY
STORAGE SOLUTIONS**



RESIDENTIAL
COMMERCIAL
INDUSTRIAL

HUBBLE ENERGY DESIGNS ADVANCED ENERGY SOLUTIONS FOR RESIDENTIAL, COMMERCIAL, INDUSTRIAL, AND AGRICULTURAL USE - OFFERING SYSTEM DESIGN, REMOTE AND FIELD SUPPORT, AND LONG-TERM SERVICE TRUSTED BY STAKEHOLDERS ACROSS THE AFRICAN CONTINENT.

- + Hubble has the technology and expertise to execute large commercial and industrial off-grid projects.**
- + The long-term energy cost savings are considerable, with attractive ROI's. The systems provide uninterrupted, secure, and renewable energy.**
- + Hubble Energy's advanced EMS enables seamless remote monitoring, management, and control while optimising energy usage through peak shaving, valley filling, and load arbitrage.**

LOW VOLTAGE RANGE

HOME + SMALL BUSINESS
1.2kWh - 16kWh

Ranging from **1.2kWh to 16kWh**, Hubble's LV solutions include advanced monitoring options. Hubble was the first South African brand to introduce an unlimited cycles warranty (available on the Blade, AM5, AM10 and AM+ Series), allowing batteries to be cycled freely within the **10-year warranty** period (Ts & Cs Apply).



HIGH VOLTAGE RANGE

COMMERCIAL + INDUSTRIAL
100Ah and 280Ah

Indoor rack systems and **outdoor containerised solutions** from **215kWh to over 8MWh**, rated **IP54 and C4** for outdoor environments.



Founded in 2020, Hubble Energy (formerly Hubble Lithium) is committed to transforming energy storage and reshaping the energy landscape.

In 2023, Hubble was acquired by the Bud Group, further strengthening its capabilities and reach. This has enabled continued expansion across Africa through strategic distributor partnerships in Zimbabwe, Zambia, Namibia, Nigeria and Uganda.



Hubble operates in 4 locations across South Africa offering service, repairs and training.

Pre-Sale Support:

- + Data logging
- + Data analysis
- + Modelling
- + System design

Post-Sale Support

- + On-site commissioning
- + Remote monitoring via EMS
- + Call out options & field technicians
- + Online & telephonic technical support
- + Proactive monitoring by Hubble unified operations centre



Local Repair Centres

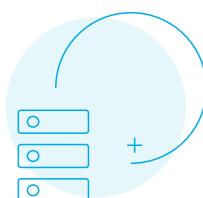
- + Extensive inventory of spares
- + Swift turnaround times & localised assistance

Innovation

- + Robust in-house R&D department
- + Compatibility with leading inverters
- + Industry leading EMS allows for remote monitoring, management & diagnostics with leading data resolution

Industry Leading Warranties

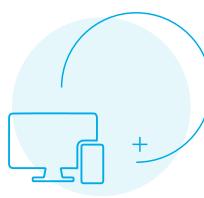
- + Optional Service Level Agreements
- + 10-year warranty available on all High Voltage products



PRESALE DESIGN



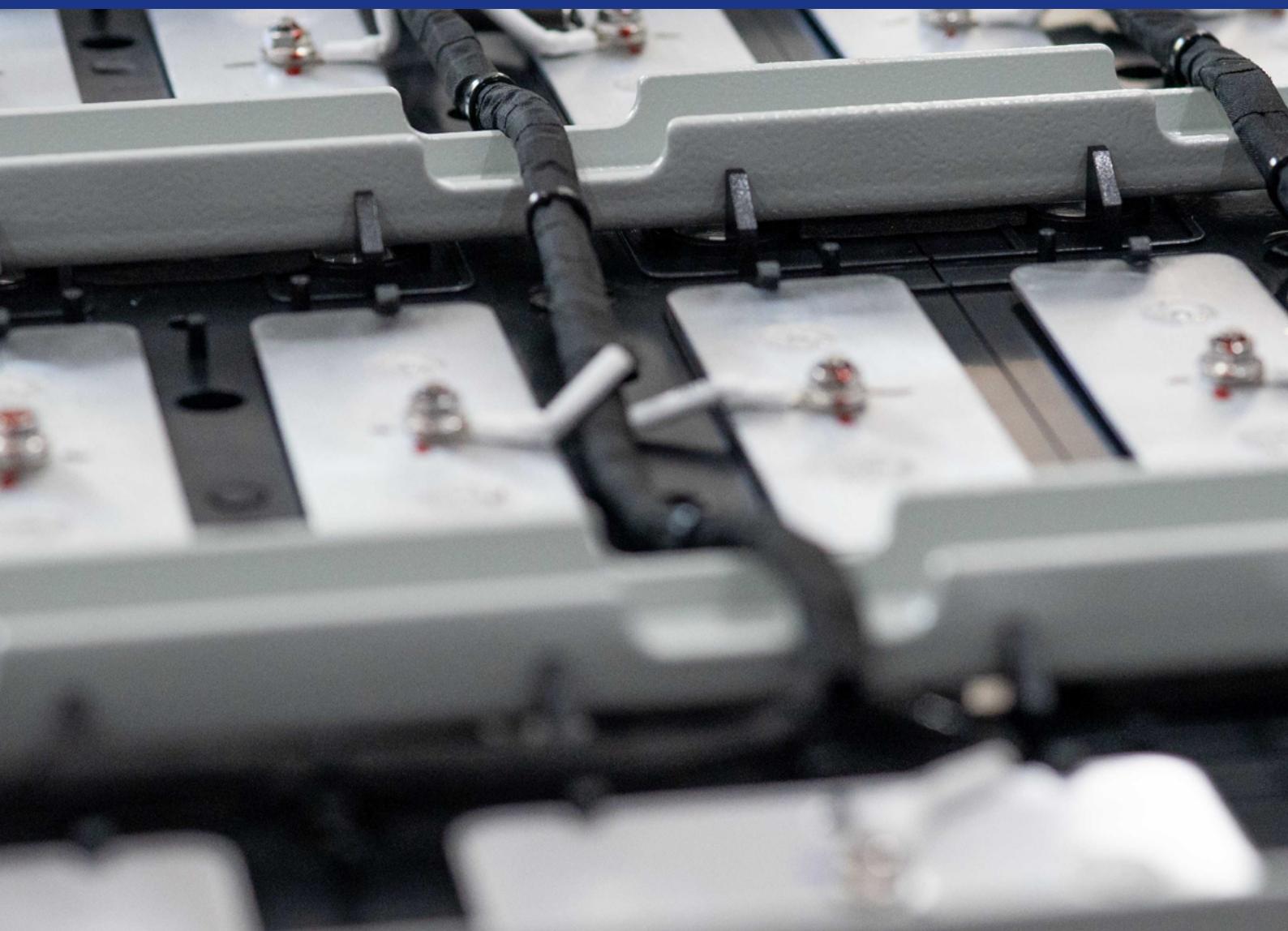
ON-SITE COMMISSIONING



REMOTE MONITORING + SUPPORT



FIELD SERVICE TECHNICIANS



HUBBLE ENERGY
IS A MEMBER OF
THE BUD GROUP

The Bud Group is a services, manufacturing and distribution group.
A diversified group, operating across manufacturing, industrial services, minerals beneficiation and energy solutions.