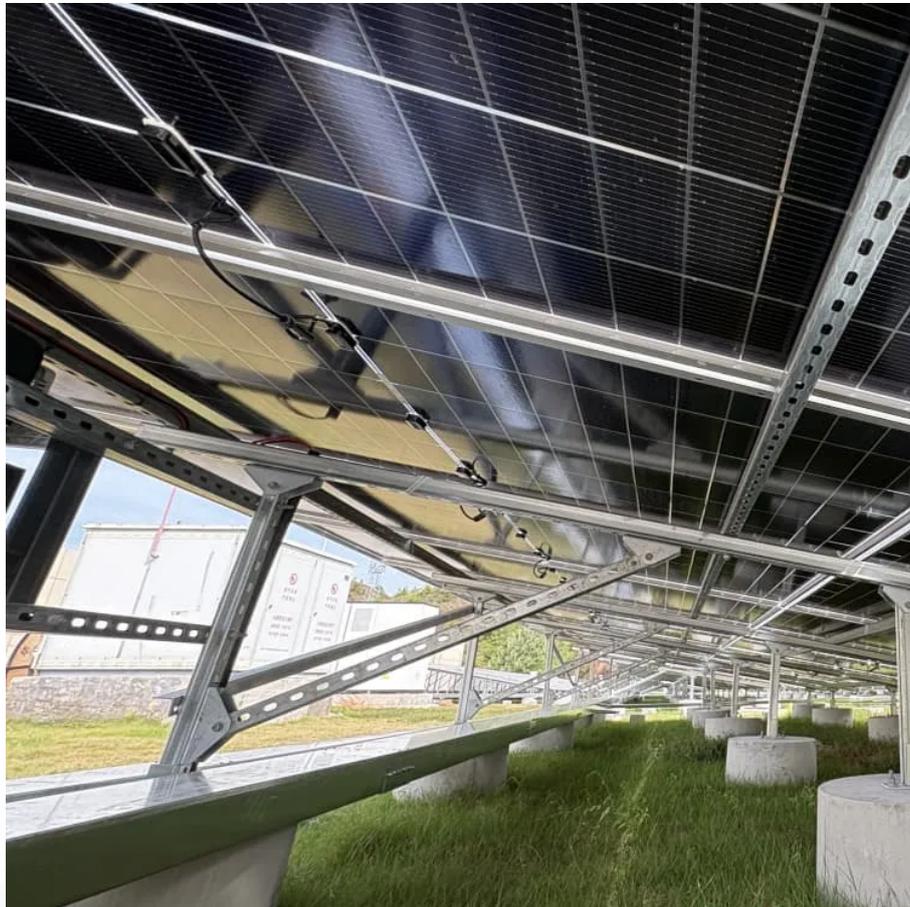


Kongres Container

Namibia lithium iron phosphate portable energy storage battery



Overview

The BESS will use Narada Power's lithium iron phosphate (LFP) cells, and will perform a number of 'stacked' applications: peak shifting, energy arbitrage, emergency backup power, ramp-rate control and reactive power control. What is LiFePO4 batteries?

The LiFePO4 Batteries is an innovative energy storage solution, the batteries have a prime-life lithium iron phosphate battery cell. Ensuring at least 4000 cycles at 80% Depth of charge (DoD). The modular lithium phosphate DC energy system this unit is a 640 Wh modular 12.8V DC energy system with a Smart Solar 100/20 MPPT charge controller.

What is a lithium iron phosphate (LiFePO4) battery?

The included lithium iron phosphate (LiFePO₄) battery ensures exceptional performance, safety, and longevity, with pre-programmed settings for optimal output. This setup is meticulously configured at our factory, enabling easy connections and significantly reducing installation time.

What is a modular lithium phosphate DC energy system?

The modular lithium phosphate DC energy system this unit is a 640 Wh modular 12.8V DC energy system with a Smart Solar 100/20 MPPT charge controller. When considering this energy system, the crucial factor to decide upon would be the duration for which energy is needed from the system's storage.

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