



# Evlo batteries uk

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Just as with other EVLO products, we also carefully selected materials and suppliers for greater safety and reliability and to align with public incentives. And from a manufacturing perspective, we chose to work with reliable partners to create one of the most optimized North American BESS solutions. We have a whole team dedicated to understanding not only our supply chains, but the supply chains of our partners to ensure that the EVLOFLEX is manufactured responsibly and sustainably.

EVLO's customer-centric approach to design combined with our unwavering commitment to safety have produced more than just an incremental improvement upon previous EVLO products. From performance to safety to versatility, the EVLOFLEX is truly a next-generation BESS capable of tackling the challenges facing utilities and the grid.

EVLO's 20-foot containerized lithium ferro-phosphate (LFP) battery energy storage system holds 5 MWh of power and can operate in two-hour or four-hour durations.

EVLO said that the fully tested and integrated storage system reduces onsite work during installation. The product meets NFPA 69 safety standards and is UL 9540 certified.

The storage system's software is cloud-based and NERC CIP-ready, enabling both onsite and remote supervision and control, with utility-grade SCADA security for industrial operations.

BloombergNEF has said that global energy storage capacity will exceed 1 TWh by 2030, offering services such as frequency regulation, peak shaving, capacity support, renewable energy integration, and other cost-effective, grid-stabilizing functions.

EVLO will unveil EVLO SYNERGY at the RE+ renewable industry conference in Anaheim, California. Visit Booth #N89019 on Sept. 10, 2024, at 4 p.m. (PT) for an exclusive presentation.

I wish HQ would test these at home. There's a small hydro dam and a switchyard 1km away from my home. The site could easily accommodate 20 of these 5MWh containers (The hydro plant is 104MW).



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