

Who is FlexGen?

We're hiring! FlexGen designs and integrates battery energy storage solutions and the software platform that is enabling today's energy transition. We deliver utility-scale battery storage projects integrated with traditional and renewable power generation and armed with HybridOS(TM), our best-in-class energy management software.

What makes FlexGen different from other ERCOT companies?

FlexGen meanwhile is a heavily software-focused integrator with a large portfolio of assets in Texas' booming ERCOT market. The company has long claimed the software piece, and in particular its HybridOS operating system software and controls as well as its EMS, are its key differentiators.

Why should you choose FlexGen for your Bess project?

Support environmental and economic goals when energy resiliency, and operational efficiency is secure. Our strength is in our flexibility. With the combination of modular EMS software and services, FlexGen can meet you where you are in any phase of your BESS project.

What is FlexGen and how does it work?

FlexGen started life over a decade ago specialising in microgrids for customers including the US Military, but has more recently become known for grid-connected energy storage systems. It has deployed numerous systems in Texas and started exploring niches in Midwestern US states.

What is a FlexGen cooperation agreement?

In each instance, the capacity of each other's hardware or software to be used could include direct purchases, or indirect through customers' projects. The cooperation agreement is therefore "bidirectional," FlexGen chief commercial officer Yann Brandt told Energy-Storage.news.

What is FlexGen BMS?

FlexGen's Domestic BMS Delivers Enhanced Security, Supply Chain Resilience, and Superior Performance
Our US-based BMS offers fortified cybersecurity measures and complete control over the software stack, ensuring the highest levels of protection for critical energy infrastructure.

The Role of FlexGen in Advancing EMS. FlexGen stands at the forefront of the EMS revolution, offering cutting-edge solutions that cater to the dynamic needs of the energy sector. Their ...

It utilises its HybridOS 9.3 EMS platform and a containerised energy storage system (ESS) to optimise energy consumption for the charging network operator, and the platform integrates with on-site energy resources. ...

The HybridOS(TM) EMS platform delivers reliability and performance with the fastest response times in the

industry. Fully configurable for your unique use case HybridOS(TM) is a hardware-agnostic EMS platform that enables multi-source ...

Editor Andy Colthorpe speaks with Yann Brandt, chief commercial officer at FlexGen, a solar industry veteran who saw the rising potential of the energy storage industry and jumped on board. FlexGen is an ...

Amidst this evolution, FlexGen emerges as a beacon of innovation with its Energy Management System (EMS), setting new benchmarks for managing energy resources. ... Read More energy ...

The signing ceremony took place in front of attendees and media at RE+ 2022 in Anaheim, California. Image: Andy Colthorpe / Solar Media . FlexGen has signed a multi-year supply deal with CATL that the energy ...

FlexGen would buy up to 10GWh of Hithium battery capacity in that time, while the Chinese manufacturer would use FlexGen's energy management system (EMS) in a combined 15GWh of projects. In each ...

What we want to see in the market is the market standardising around the FlexGen operating system and bankability being a more important part of EMS selection. Then just getting more intertwined and having multiple ...

FlexGen said it will provide reliability and flexibility to the local grid and comply with "some of the most demanding grid specifications" from the islands' transmission system ...

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