## Fluence Energy Storage System



#### What is fluence energy storage?

Fluence offers energy storage products that are optimized for common customer applications but can be configured for specific use cases and requirements. All Fluence products can be delivered as turnkey solutions to the customer including all associated balance of plant equipment.

#### What is Fluence technology stack?

Fluence offers an integrated ecosystem of products, services, and digital applications across a range of energy storage and renewable use cases. Our standardized Technology Stack makes it easier for you to rapidly and cost effectively deploy energy storage, and optimize storage and renewable assets.

### What is Fluence & how does it work?

With a presence in 47 markets globally,Fluence provides an ecosystem of offerings to drive the clean energy transition,including modular,scalable energy storage products,comprehensive service offerings,and AI-enabled SaaS products for managing and optimizing renewables and storage from any provider.

What is Fluence doing to address energy storage-as-transmission-asset challenges?

To address this challenge, Fluence is deploying three energy storage-as-transmission-asset projects for transmission system operators in Germany. These include a 250 MW Grid Booster for TransnetBW and two Grid Booster systems with a combined power capacity of 200 MW for TenneT TSO.

What are the forward-looking statements about fluence energy storage?

These forward-looking statements include, without limitation, statements regarding the anticipated impact of the global energy transition on energy storage, Fluence potential future impact on energy storage and the energy transition, and expected operational performance of Fluence energy storage projects, including impacts to related grid networks.

What is Fluence's sixth-generation technology stack?

Today we announced our sixth-generation technology stack, which makes implementing and operating energy storage solutions with Fluence throughout the world the simplest it's ever been.

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Energy storage is a critical technology in decarbonizing the economy, and AES is a global leader in the space, both through the solutions we provide our customers and through Fluence Energy, our joint venture with Siemens.We are ...

Fluence has partnered with customers to deploy some of the world"s largest and most complex energy storage



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systems. The global fleet of Fluence assets has nearly 3 million operating hours to date. Most recently, ...

Fluence is enabling the global clean energy transition with market-leading energy storage products and services, and digital applications for renewables and storage. ... Why Inner ...

Fluence's energy storage products operate with multiple layers of redundancy and autonomous layers of control, including comprehensive hazard monitoring, detection, prevention, and mitigation. The Fluence Cube is ...

Grid-scale, industrial strength energy storage designed for the most demanding market applications with industry-leading reliability, scalability, and safety. The Gridstack Pro product ...

Our energy storage technology and purpose-built energy storage systems are designed for the most demanding applications and have stood the test of time. ... Fluence is enabling the global ...

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Like the 100 MW / 400 MWh Alamitos Energy Storage facility in Long Beach, for which Fluence also supplied the technology, the Luna Storage system will supply capacity peak power to the local grid. And like Alamitos, ...

Energy Cells (an EPSO-G company) is deploying a 200 MW/200 MWh portfolio of Fluence energy storage systems to support the country's transmission system as it moves towards ...

MANILA, PHILIPPINES - January 27, 2022 - Fluence (Nasdaq: FLNC), a leading energy storage technology and digital applications provider enabling the global clean energy transition, announced today that the first 20 ...

TAIPEI, Taiwan, Jan. 25, 2024 (GLOBE NEWSWIRE) -- Energy, Inc. ("Fluence") (NASDAQ: FLNC), a leading global provider of energy storage products, services, and optimization ...

Using Advancion 5 lithium-ion battery storage technology from Fluence, a joint venture between AES and Siemens and the world"s #1 grid-scale energy storage integrator, the system is extraordinarily flexible and responsive ...

Fluence's Advancion energy storage platform has third-party, independently verified capabilities far exceeding National Grid's existing service requirements. These systems have ... Utility ...

Global energy storage deployments are set to reach a cumulative 411 GW/1194 GWh by the end of 2030, a



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15-fold increase from the end of 2021, according to the latest BloombergNEF forecast. Given this ...

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