



# Overseas leader in energy storage systems

What is BYD energy storage?

With advanced lithium battery technology, BYD aims to promote the global transition from fossil energy to clean energy. 2023519? ,? ,,! the new official website of BYD Energy storage will be launched on May 19, 2023.

What is energy storage?

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.

How do energy storage solutions help businesses reduce energy costs?

Our energy storage solutions help businesses cut electricity costs through peak-valley time shifting, allowing power use during off-peak times to balance peak load and reduce the need for additional power supply capacity. In this way, we can help delay expansion and upgrades to power distribution systems, enhancing grid reliability.

What are industrial energy storage systems (ESS)?

Industrial ESS are located e.g. in wind or PV farms and integrate decentralized medium power renewables into the grid. Utility battery energy storage systems can be combined with high power renewable energy sources and connected to the medium voltage (MV) grid directly or via MV transformer.

Who invented stationary energy storage?

Twenty years ago, when Dr. Gyuk took charge of the stationary energy storage program, the technology was only beginning to be explored. There were very few demonstrations and the rare industry meetings were only attended by a handful of researchers, scientists, and dreamers.

How can energy and battery storage systems improve sustainability?

Energy and Battery Storage Systems depend on the materials used to produce them. When they need to be disposed of, some of their materials can be recycled and reused, which increases sustainability. While old batteries contain valuable raw minerals viable for reuse, they contain potentially dangerous ones as well.

We offer you a complete range of energy storage system (ESS) products for utility-scale, commercial & industrial, and residential uses, featuring superior safety, high efficiency, long life cycles and wide applications. Founded in ...



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