

What are the characteristics of energy storage industry development in China?

Throughout 2020, energy storage industry development in China displayed five major characteristics: 1. New Integration Trends Appeared The integration of renewable energy with energy storage became a general trend in 2020.

What happened to energy storage systems?

Industry attention was also devoted to the effectiveness of applications and the safety of energy storage systems, and lithium-ion battery energy storage systems saw new developments toward higher voltages. Energy storage system costs continued to decline.

Which energy storage capacity surpassed the GW level?

Newly operational electrochemical energy storage capacity also surpassed the GW level, totaling 1083.3MW/2706.1MWh (final statistics to be released in CNESA's Energy Storage Industry White Paper 2021 in April 2021).

Which financial institutions invest in energy storage companies?

Many financial institutions invested in energy storage companies. Examples include Hillhouse Capital's 10.6 billion RMB investment in CATL, and the launch of IPOs by numerous energy storage companies such as Pylontech and Tianneng to raise funds to expand business. Second, new forces have sprung up, accelerating the deployment of energy storage.

Does energy storage have a new stage of development?

Just as planned in the Guiding Opinions on Promoting Energy Storage Technology and Industry Development, energy storage has now stepped out of the stage of early commercialization and entered a new stage of large-scale development.

Which energy storage technologies have changed the world?

CATL developed new LiFePO batteries which offer ultra long life capabilities, while BYD launched "blade" batteries to further improve battery cell capacities. Other energy storage technologies such as vanadium flow batteries and compressed air energy storage saw new breakthroughs in long-term energy storage capabilities.

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