

Jintian New Energy Storage Equipment

What is Jintan salt cave CAES project?

The Jintan salt cave CAES project is a first-phase projectwith planned installed power generation capacity of 60MW and energy storage capacity of 300MWh. The non-afterburning compressed air energy storage power generation technology possesses advantages such as large capacity,long life cycle,low cost,and fast response speed.

Does China use a salt cavern for energy storage?

China's compressed air energy storage in a salt cavern connected to the grid in Changzhou,east China's Jiangsu Province, on Thursday. This is the first time China has used a salt cavern for energy storageby compressing air. The energy storage power station has compressed and stored the ambient air under pressure in an underground salt cavern.

Where is China's compressed air energy storage in a salt cavern?

China's compressed air energy storage in salt cavern connects to grid in Changzhou, Jiangsu Province on Thursday.

Where is China's compressed air energy storage power station located?

The compressed air energy storage power station in Changzhou,east China's Jiangsu Province. /China Power The compressed air energy storage power station in Changzhou,east China's Jiangsu Province. /China Power China's compressed air energy storage in a salt cavern connected to the grid in Changzhou,east China's Jiangsu Province, on Thursday.

How big is China's energy storage capacity in 2022?

Their new energy-storage capacity in 2022 accounted for 86 percent of the global total, up 6 percentage points from 2021. The CNESA report estimated that China's cumulative installed capacity of new energy storage in 2027 may reach 138.4 gigawatts if the country's provincial-level regions achieve their targets of energy-storage construction.

What is new energy storage?

New energy storage refers to energy-storage technologies other than conventional pump storage,including lithium-ion batteries,liquid flow batteries,flywheel,compressed air,hydrogen and ammonia,as well as heat and cold energy storage.



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