



# China Southern Power Grid WeChat Authorization

Does China have a digital power grid?

[Photo provided to China Daily] China Southern Power Grid has pledged to continue investing in digital power grid construction, including a digital grid across Guangdong, Yunnan, Guizhou and Hainan provinces and the Guangxi Zhuang autonomous region.

Does China's Southern Power Grid have a digital power network?

“China Southern Power Grid also has two major pilot projects on power trading in Guangdong and Yunnan provinces, which provide both challenges and opportunities for the country's in-depth digitalization of its power networks,” he added.

What is a southern power grid?

Southern power grids extend approximately 2,000 kilometers from east to west, covering a variety of sources for power generation, including water, coal, nuclear, pumped storage, oil, gas and wind.

Will a digital power grid help China achieve a carbon peak?

A digital power grid will better facilitate the consumption of power increasingly produced by clean energy while further facilitating China's ambition to achieve a carbon peak by 2030 and carbon neutrality by 2060, he said.

Who is China Southern Power Grid co?

In accordance with a State Council rule on electric power system reform, China Southern Power Grid Co was officially launched and put into operation on Dec 29, 2002. It is a centrally-administered company, with the State-owned Assets Supervision and Administration Commission of the State Council (SASAC) performing duties as its investor.

What will China's energy system look like in 2025?

According to the modern energy system plan, China's share of nonfossil energy consumption will increase to around 20 percent by 2025, and the proportion of non-fossil power generation will be around 39 percent by then. The country is also expected to develop high-quality solar and wind power on a large scale.

An aerial view of the Xiongan New Area. [Photo/Xinhua] State Grid Corp of China and China Southern Power Grid joined hands with two private firms to form a 500 million yuan (\$72.5 million) company ...

Southwest China's Yunnan province has transmitted more than 75.8 billion kilowatt hours of clean energy to major power consumption hubs in the country during the first half this year, up 52 ...



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