

East China's Zhejiang Province saw robust trading of green electricity last year, as part of the country's drive to deliver on its dual carbon promises.

Since the beginning of this year, in Yucun, the birthplace of the concept "lucid waters and lush mountains are invaluable assets", local power grids have been actively constructing a green and ...

Hitachi Energy announces that it will provide a digital solution and advisory services for the smart settlement business of the virtual power plant (VPP) operated by Zhejiang Energy Group, a ...

Offshore wind power is scaling up in coastal Zhoushan city, while mountainous cities like Lishui are expanding pumped-storage hydropower and solar projects. State Grid Zhejiang is advancing digital ...

As Zhejiang's first port-based demonstration combining distributed wind power, photovoltaics, energy storage, and microgrid systems, the project includes five 6.25 MW wind ...

This system integrates solar, wind, energy storage, and other renewable energy sources to create an independent small-scale power system, particularly suitable for enterprises and industrial buildings ...

In March 2024, China's first self-healing smart microgrid on an island began operation in Zhoushan. In Wenzhou and Taizhou, State Grid Zhejiang Electric Power Co., Ltd. developed ...

Smart Microgrid XJ provides core technologies, products and complete sets of systems such as microgrid controller, microgrid energy management system and microgrid system integration and has ...

Web: <https://scmindustries.co.za>