

10MWh of industrial server racks for remote areas of Hainan Free Trade Port

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During the 13th Five-Year Plan period, Hainan Province has built 12 small and medium-sized data centers. The goals of the 14th Five-Year Plan include: adding 50,000 racks in the data ...

After the completion of the industrial park, the total number of racks in the park's data center will reach 100,000, accommodating 1.33 million standard servers.

As the data center is located offshore on the seabed, seawater can provide natural cooling for the data modules. While consuming less energy, water and land area, the center also has ...

A semi-annual report issued by China Telecom Hainan and the China Academy of Information and Communications Technology (CAICT) validated the undersea data centre's stable ...

China unveiled the world's first commercial underwater data center in Hainan and a wind-powered module in Shanghai. The technology could help slow the growth of energy consumption as ...

The project will provide strategic support for scientific innovation, industrial upgrading, and cross-border data flows in the Free Trade Port, helping position Hainan as a hub for international ...

In a bold leap at the intersection of technology, energy, and marine systems, China has launched the world's first commercial underwater data center off the coast of Hainan province.

New module added, ten customers secured, reports say. A new module has been added to China's underwater data center to support more high-performance workloads. The 18-meter craft ...

Located near Hainan Free Trade Port, the facility aligns with China's ambition to transform Hainan into a digital economy hub. It also serves Beijing's strategy to diversify computing ...



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China's Hainan Free Trade Port (FTP) will officially launch an island-wide independent customs operation on Dec. 18, 2025, which opens up more opportunities for the development of ...

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