

Title: Portable Data Center Racks in Hainan Free Trade Port

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Why is Hainan launching a data center in China?

The deployment sits within Hainan's free-trade zone, where China has relaxed regulations to allow full foreign ownership of data center and telecom operations. The project supports Hainan's push to become a maritime and tech innovation hub, integrating marine science, digital services, and offshore infrastructure.

Where is Hainan free trade port?

A view of the Hainan Free Trade Port in Haikou, south China's Hainan Province, July 23, 2025. /VCG A view of the Hainan Free Trade Port in Haikou, south China's Hainan Province, July 23, 2025. /VCG

Why should a free trade port be built in Hainan?

The construction of a free trade port in Hainan can strengthen economic, trade and investment ties with BRI partner countries, especially ASEAN countries, enhance the level of opening up to the outside world and expand foreign trade.

Is China's Hainan underwater data center a good investment?

China's Hainan underwater data center is a monumental experiment--one embedded with technological ambition, sustainability goals, and geopolitical strategy. While challenges abound--from marine maintenance to cost structures--the potential upside in cooling efficiency, infrastructure scalability, and carbon reduction is profound.

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.

China Mobile (Hainan Haikou) Free Trade Port IDC project has a total construction area of about 30,000 square meters and a total investment of ...

The United States-based commercial data and analytics firm registered a company in the Hainan FTP in 2022. "We aim to establish a data hub in the Free Trade Port, with ...

The southern island of Hainan is the next experimental cross-border data hub. Last week, Hainan released two rules paving the way for international data services in its Free ...

As global trade faces rising tariffs and growing protectionism, China is moving in the opposite direction by opening one of its doors wider. That door ...

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Source: <https://www.spmgsa.co.za/Sat-20-Nov-2021-22928.html>

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 ...

This Draft is the first local document to mention the removal of foreign ownership restrictions on internet data center ("IDC") services, following the MIIT Circular on April 10, ...

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