

Where is China's first AI server located

Preview

China officially activated world's first offshore wind-powered underwater data center entering full commercial operation off coast of Shanghai's Lingang Special Area. The project began in 2023 with the deployment of the first unit near the coast of Hainan Island in the southernmost part of the country. Today, a new unit dedicated to AI computations. Inside a 200-square-meter room at the Tianshan Smart Valley Advanced Computing Cluster in the city of Hami, Xinjiang Uygur Autonomous Region, hundreds of servers hum day and night. In just over a year, the likes of telecom giants, cloud computing service providers and tech firms have moved into. In a groundbreaking leap for global technology infrastructure, China has launched the world's first commercial AI-powered underwater data center.

Located in Shannan, a city in Tibet autonomous region, the centre's initial phase will deploy more than 256 advanced computing servers, delivering a

The country poured billions into AI infrastructure, but the data center gold rush is unraveling as speculative investments collide with weak demand and

Major AI models based in eastern cities process reasoning requests on servers located in the northwest. Some of these requests serve overseas business in North America, Europe and Asia

China has begun transforming farmland into a major tech hub, aiming to strengthen its role in artificial intelligence. On a 760-acre island on the Yangtze River, vast

Checking your browser before accessing undefined ... Click here if you are not automatically redirected after 5 seconds. Checking your browser - reCAPTCHA

China has taken a novel approach to delivering more environmentally friendly AI infrastructure -- by pioneering undersea data centers. And now what the Chinese government claims

China's rapid AI development has significantly impacted Chinese society in many areas, including the socio-economic, military, intelligence, and political spheres. Agriculture, transportation,

It's official. China has just taken a step straight out of science fiction and plunged it into the depths of the ocean. They recently launched the world's

China has begun the construction of an underwater AI data centre to eliminate the use of excessive water that keeps the collection servers cool, as



Where is China's first AI server located

China's underwater AI data center in Hainan uses oceanic cooling to power over 400 servers, saving energy while running AI apps like DeepSeek. It's

Underwater Data Center in Hainan The most innovative piece of DeepSeek's infrastructure is its underwater data center located off the coast of

China's "world's first" offshore wind-powered underwater data center (UDC) has begun operations, according to reports from Chinese media. The project, officially launched in June 2025

China Internet Week announced 2023 AI server providers ranking on July 10. An AI server is a type of data server capable of providing artificial intelligence, which can be used either to support

IEIT System, an AI server company of Inspur Group, ranked first, while H3C and Huawei secured the second and third spots respectively. Let's

China has launched a new underwater AI data center off the coast of Shanghai, using ocean water to cool high-performance servers while tapping offshore wind

Here, we explore five of China's most advanced AI data centers, highlighting their key features. 1 | Alibaba Cloud's Zhangbei data center Located

Web: <https://www.millstraining.co.za>

