

Alibaba Data Center and Interconnection System



Overview

The facility, announced on Tuesday, will feature 10,000 of Alibaba's Zhenwu semiconductors which are designed for AI training and inferencing along with the ability to support AI models the size of hundreds of billions of parameters. China Telecom will own and operate the data. Chinese cloud provider Alibaba is expanding its data center footprint with eight new additions globally. At the company's Apsara Conference 2025 this week, Alibaba Cloud announced plans to launch its first data centers in Brazil, France, and the Netherlands, with additional data centers to be added. Alibaba launches new data centers in Latin America, Europe, and Asia while unveiling its most powerful AI model yet. The data center is powered by Alibaba's self-developed Zhenwu AI semiconductors. Alibaba Cloud stands at the forefront of the AI innovation, co-evolving with our customers with full stack AI and cloud solutions that support businesses anytime and anywhere. We are here to help partners and. Alibaba Cloud's worldwide infrastructure spans 28 regions, providing a combined total of 86 available zones and an extensive network featuring over 3,200 CDN nodes. The overarching strategy behind.



Article Content

Alibaba launches data center in China with its own AI chips

Alibaba and China Telecom launched a data center in China designed for AI training and inferencing. The data center is powered by Alibaba's self-developed Zhenwu AI semiconductors.

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Alibaba Cloud ditches Nvidia's interconnect in favor of Ethernet — tech giant uses own High Performance Network to connect 15,000 GPUs inside

Alibaba launches data center in China with its own AI chips

Alibaba and China Telecom are launching a data center in southern China powered by the e-commerce giant's own chips, as the country ramps up its focus on homegrown AI infrastructure.

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