

Deployment of AI Servers in Asia



Overview

SINGAPORE, 20 March 2025 – By 2027, 75% of enterprise AI workloads will be deployed on hybrid fit-for-purpose infrastructure to turbocharge time to value while optimizing performance, cost, and compliance, according to the IDC report, IDC FutureScape: Worldwide Digital. SINGAPORE, 20 March 2025 – By 2027, 75% of enterprise AI workloads will be deployed on hybrid fit-for-purpose infrastructure to turbocharge time to value while optimizing performance, cost, and compliance, according to the IDC report, IDC FutureScape: Worldwide Digital. The Asia AI Server Market is expanding rapidly as enterprises and research institutions deploy AI-optimized infrastructure to handle growing workloads. while Inventec and Wistron are each planning for the earliest. -- (BUSINESS WIRE)-- Blaize Holdings, Inc. (Nasdaq: BZAI, Nasdaq: BZAIW) (“Blaize,” the “Company,” “we,” “our,” or “us”), a leader in programmable, energy-efficient AI computing, and NeoTensor, a hardware and software system integrator, today announced an up to \$50. 0 million. A practitioner guide for APAC platform engineering teams deploying self-hosted LLM infrastructure in 2026 — covering vLLM for production GPU inference, Ollama for developer workstations, and LiteLLM as the unified routing proxy addressing APAC data sovereignty, cost attribution, and multi-provider. This growth is fueling a trend of strategic carve-outs, where telecoms and conglomerates are divesting non-core data centre assets to unlock significant value and reinvest in core businesses. Asia's dynamic landscape presents a golden opportunity for both local and international players.

Article Content

Blaize and NeoTensr Enter into Contract for Up to \$50M to Deploy Co ...

The contract covers co-branded AI server hardware, AI solutions software, and AI services — forming an end-to-end stack that NeoTensr will deploy and monetize across its edge data ...

The Influence of AI on Server Market Dynamics: Projections for 2025

Global shipments of AI servers are projected to increase at a CAGR of 27.2% during 2022-2027. By 2027, AI servers are forecasted to account for around 19% of the total annual server ...

Next-Generation AI Compute & Data Centers across APAC

With GPU clusters in Japan, Malaysia, and Singapore, Silverstream delivers low-latency compute and unified SLA coverage—empowering seamless AI deployment across the Asia-Pacific region.

IDC Predicts: 75% of Enterprise AI Workloads in Asia/Pacific* to Run ...

As enterprises transition from AI proofs-of-concept to production environments, modernizing core IT infrastructure has emerged as the top IT priority over the next 18 months.

APAC Self-Hosted LLM Deployment Guide 2026: vLLM, Ollama ...

APAC LLM deployment guide: vLLM for production GPU serving, Ollama for developer workstations, and LiteLLM as a unified proxy for APAC data sovereignty and multi-provider AI routing.

The Asia Data Centre Landscape

AI workload increases are driving data center expansion in Southeast Asia while challenges in power availability are hindering new developments in key Asian cities.

IDC Predicts: 75% of Enterprise AI Workloads in ...

As enterprises transition from AI proofs-of-concept to production environments, modernizing core IT infrastructure has emerged as the top IT ...

Asia Pacific AI Servers Market: A Deep Dive into Market ...

According to IDC, over 60% of enterprises in Asia Pacific are expected to invest in AI infrastructure by 2026, creating unprecedented demand for high-performance servers.

Asia Pacific AI Server Market Size & Industry Forecast 2032

The Asia Pacific (APAC) region has witnessed a remarkable transformation in its AI server market, driven by rapid digitalization, government initiatives, and the proliferation of AI applications across ...

2025 Global and China AI Data Centers: Deployment and Outlook

The report highlights AI data center expansion by U.S. and Chinese CSPs. U.S. firms scale globally and invest more at home, while Chinese firms expand with self-developed chips, but ...

Southeast Asia's data centres and AI infrastructure imperative

How can Southeast Asia build the infrastructure it needs – and do so before it falls behind? Artificial intelligence (AI) is fuelling an unprecedented surge in data demand – and Southeast Asia is not yet ...

Asia AI Server Market Size and Forecasts 2031

The increasing adoption of generative AI, large language models, and edge AI applications is fueling demand for high-compute capacity servers in Asia. Major technology ...

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