

Are you on the Al journey?

Artificial intelligence (AI) is no longer a topic for the future. It is reality, a tool that will determine future competitiveness. Already, 78 percent of all companies worldwide are using AI. AI has become a key global technology and a business-critical factor. Those who don't jump on board quickly will be left behind.



The AI market is dominated by the US. European companies that want to leverage the potential of AI for their business often rely on models developed in the US and resources from US hyperscalers. To remain competitive in the global AI race, European industry must act swiftly. Sovereign AI compute power is essential to ensure geopolitical resilience, protect data sovereignty, and overcome latency and performance challenges. The urgency is driven by rapid global competition, making immediate access to secure, high-performance AI infrastructure a strategic necessity.

To enable European companies to compete in the global AI arena, the EU plans to build several AI gigafactories. The target date is 2027, which means European companies will have to wait over a year before they can enter the AI market. In a disruptive world, that is clearly too long.

Industrial AI Cloud: The basis for AI made in Europe

Deutsche Telekom and NVIDIA unite to launch the Industrial AI Cloud in the first quarter of 2026. European companies and public institutions will gain access to extensive GPU capacities—for training and operating AI, but also for 3D graphics, digital twins, metaverse, etc. The offering is embedded in Deutsche Telekom's holistic cloud and AI portfolio. In the first step, Telekom is providing 10,000 Blackwell GPUs for European companies at its Munich data center.

This will enable companies to accelerate AI initiatives, right through to training and the operation of their own large AI models.

Immediate access to GPUs for your Al initiatives

The Industrial AI Cloud provides the right foundation for your AI strategy: the latest, world-class NVIDIA technology meets experienced management from a European provider that guarantees maximum sovereignty. Take advantage of sovereign, powerful AI on a hyperscale level and secure your competitive advantage as a first mover.

The offering is aimed at organizations that need GPU performance at large scale, require predictable inference with low latency, or need strict data sovereignty in their own country.

With 10,000 Blackwell GPUs (in the form of NVIDIA DGX B200 systems and NVIDIA RTX PRO 6000 servers), you can leverage the latest NVIDIA technology for your purposes: currently the largest GPU allocation in the private sector. In addition, our package offers an Al-native software stack (Run: Al Scheduler, NVIDIA AI Enterprise).

The combination of DGX and RTX systems enables highly efficient AI training.

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Al Cloud is the first large-scale, sovereign Al and High-Performance Computing (HPC) platform in Europe with enterprise-level performance. It is deeply embedded in Deutsche Telekom's T Cloud, Al, and network capabilities. Designed for business-critical Al, it enables fast and scalable Al implementation that meets regulatory requirements.

- Gain access to huge GPU resources for unique scaling capability
- Start fast without lead times
- Run by Deutsche Telekom in Munich: maximum sovereignty, minimum low-latency
- Benefit from additional services and VIP support for early movers
- Great price

[1] Stanford HAI:

"The 2025 AI Index Report"

https://hai.stanford.edu/
ai-index/2025-ai-index-report

Contact

Germany: 0800 33 09030
International: 00800 33 090300
Email: info@t-systems.com
Internet: www.t-systems.com

Publisher

T-Systems International GmbH Hahnstr. 43d 60528 Frankfurt am Main



