

Lithuanian AI Server 400G



Overview

Lithuania has launched one of the most powerful AI platforms in Central and Eastern Europe, built on the advanced NVIDIA DGX B200 server. Valued at €1 million, the system has been deployed at the Digital Defence Centre of Excellence at VILNIUS TECH University. The new platform accelerates research. An artificial intelligence (AI) competence and technology center will be created in Lithuania - the so-called AI factory, which will create conditions for the development of this infrastructure. Lithuania's Ministry of Economy and Innovation says it is joining the EuroHPC AI Gigafactories initiative and submitting a joint. Share of all Lithuanian companies using AI technologies increased from 4.



Article Content

Ignitis Innovation hub

The rapid expansion of the digital economy – from AI and cloud computing to streaming and blockchain – is driving global demand for data centres at an unprecedented scale. These power

Dedicated Servers in Lithuania | Cherry Servers

Deploy high-performance dedicated servers in Lithuania with GPU support, low latency, flexible billing, and full EU compliance. Powered by local expertise.

Lithuania Data Centers

Data Centers in Lithuania with map. List of available providers and facilities in Lithuania, including Colocation, Bare Metal Servers, and IaaS Data Centers.

400G to 800G Upgrade: The Complete AI Data Center

A comprehensive guide to upgrading your AI data center infrastructure from 400G to 800G networking — covering technical specifications,

AI Server

AI servers provide powerful compute for training and inference, enabling scalable, efficient AI development and rapid deployment of reliable business solutions.

Commission approves a €400 million Austrian state aid scheme, and

You can unsubscribe at any time. The European Commission has approved, under EU state aid rules, a €400 million Austrian State aid scheme, and a €36m Lithuanian State aid scheme,

One of the most powerful AI platforms in the Central and Eastern ...

One of the most powerful AI platforms in the Central and Eastern European region, based on the NVIDIA DGX B200 server, has been launched in Lithuania.

AI Server

AI servers accelerate model training and real-time inference, delivering powerful computing with CPUs, GPUs, and specialized AI accelerators. Their scalable and efficient architecture enables businesses

AI Servers with NVIDIA HGX, OAM & PCIe GPU

Explore GIGABYTE AI servers for AI training and inference, supporting NVIDIA HGX, OAM, and PCIe GPU platforms. Compare models to find the right configuration.

Lithuania (Vilnius) VPS Server Hosting

Lithuania VPS Hosting Lithuania VPS Server in Vilnius with KVM Virtualization Host websites, business applications, eCommerce stores, SaaS platforms, VPN services, and RDP workloads on a Lithuania

Introducing the AMD Pensando™ Pollara 400 AI NIC-Ready Server

These platforms give customers a consistent AI networking foundation across a broad ecosystem of server designs. Partners can offer dense GPU training nodes, high-throughput

GPU Server for AI, HPC

GPU servers enable parallel computing with accelerators from NVIDIA, AMD, and Intel, supporting AI and HPC with air or liquid cooling in baseboard or PCIe form.

Lithuania

The LitAI Factory will provide a full spectrum of services from HPC for AI workloads and data storage to accelerator access and innovation support, while prioritising key sectors such as cybersecurity,

Lithuania and Poland Seek AI Gigafactory

Lithuania and Poland join a EuroHPC bid for AI gigafactory capacity that could support business, research and public institutions.

Why is Lithuania the next hotspot for data centers?

Lithuania is rapidly emerging as an attractive destination for data center development, particularly in high-performance computing (HPC) and artificial intelligence (AI). With a strong

GPU Servers for AI Computing

Scalable GPU servers for AI, Machine Learning, and HPC. Supports NVIDIA, AMD, and Intel GPUs with air or liquid cooling for faster model training.

EU AI GRID Launched at Iconic Vilnius TV Tower

Key partners signing the MoU at the Vilnius TV Tower to officially launch the EU AI Grid, establishing a new sovereign AI infrastructure for Europe. VILNIUS, Lithuania, Jan. 23, 2026 (GLOBE ...

LITHUANIAN ARTIFICIAL INTELLIGENCE STRATEGY

The Lithuanian Artificial Intelligence Strategy: A Vision of the Future seeks to communicate the current position and future strategic vision of the Republic of Lithuania in regard to artificial intelligence. The

Vilnius Gediminas Technical University

Lithuania has launched one of the most powerful AI platforms in Central and Eastern Europe, built on the advanced NVIDIA DGX B200 server. Valued at €1 million, the system has been deployed at the

An artificial intelligence factory will be built in Lithuania

An artificial intelligence (AI) competence and technology center will be created in Lithuania - the so-called AI factory, which will create conditions for the development of this

AI Data Center Networking: How GPU Clusters Are Changing

This guide provides a rigorous technical deep-dive into how AI workloads are reshaping data center network design: from GPU communication primitives and RDMA transport protocols to

Artificial Intelligence

Funding: Lithuania allocated a considerable amount (€26 million) to the projects intended to create Lithuanian language data resources necessary for the development of AI solutions in

AI landmark in the Baltics: Lithuania launched one of CEE's most ...

Lithuania has launched one of the most powerful AI platforms in Central and Eastern Europe, built on the advanced NVIDIA DGX B200 server. Valued at €1 million, the system has been

Artificial Intelligence

Lithuania is also in the process of AI regulatory sandbox (in the Innovation Agency), which we consider as a key instrument for fostering trust from businesses. It will be the place where

GPU Server for AI, HPC

Scalable, parallel computing GPU dense servers that are built for high performance, AI, Machine Learning

Inside the Rise of AI Gigafactories in Central Europe

AI gigafactories are the beating heart of a new technological revolution, accelerating the worldwide development of artificial intelligence. Where does Central Europe fit into the picture?

Infineon unveils 400-V MOSFETs for AI server power supplies

Redefining power density and efficiency in AI server PSUs, the 400-V MOSFETs address the surge in energy demand of high-level GPUs.

Buy Best & Cheap-Cost Lithuania Dedicated Server Hosting | Reliable ...

Experience unmatched control, performance, and reliability with TheServerHost Lithuania Dedicated Server Hosting. Hosted in a secure Vilnius-based data center, enjoy full root access, customizable

Next-gen, 400 V MOSFET family for advanced AI server power supplies

With the increasing power requirements of Artificial Intelligence (AI) processors, server power supplies (PSUs) must deliver more and more power without exceeding the defined

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://estlascleaning.co.za>

Email: info@estlascleaning.co.za

Phone: +27 63 214 8579

Address: 22 Oxford Road, Parktown, Johannesburg, 2193, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

