

Israeli Intelligent AI Computing Server



Overview

Today, Mega Or, managed by Zahi Nahmias, and Nebius, owned by Arkady Volozh, launched their data center for processing AI in Modi'in. This is the largest AI computing facility in Israel, 25% of which will be allocated to the Israel Innovation Authority for the operation of the. Amsterdam, October 20, 2025 — Nebius today unveiled Nebius AI Cloud in its new AI data center in Israel, a state-of-the-art facility housing one of the country's first publicly available deployments of NVIDIA Blackwell GPUs. The deployment will enable local startups, tech companies and research. "This is a strategic move designed to ensure Israel's technological superiority, accelerate development in the field of AI, and maintain Israel's position in the first line of world powers," according to the Prime Minister's Office. ChatGPT and other apps on a cellphone, June 6, 2023. Photo by. The Israeli National AI Program is a collaborative, holistic, and cross-ministerial effort for securing Israel's long-term leadership in AI. El Capitan becomes world's fastest supercomputer with 2. (photo credit: Garry McLeod/LLNL) The competition. Topics Business & Economics Startup Nation to AI Superpower: Israel to Build AI Server Farms, Double. " By JNS The Israeli government on Sunday unanimously approved Prime Minister Benjamin Netanyahu's proposal for a preliminary work plan for the recently established National.



Article Content

Israel launches AI strategy centered on talent, computing power and ...

Israel launches AI strategy centered on talent, computing power and fast-track incubators "This is a strategic move designed to ensure Israel's technological superiority, accelerate

The AI arms race: How Israel became a supercomputer

This is particularly essential for training advanced AI models that require processing vast amounts of data. The decision to place a supercomputer

Israel to accelerate building of an AI server farm

Prime Minister Benjamin Netanyahu and Energy and Infrastructure Minister Eli Cohen addressed the Government on Sunday regarding a decision to accelerate the building of an AI server

Microsoft cuts Israeli military's access to some cloud

Microsoft cuts Israeli military's access to some cloud computing, AI Microsoft said the Israeli military's use of Azure to store data obtained through

NeuReality's First AI Inference Server-on-a-Chip Validated and moved

In trials with AI-centric server systems, NeuReality's NR1 chip demonstrated 10 times the performance at the same cost when compared to conventional CPU-centric systems. These

Microsoft says it provided AI to Israeli military for war

Microsoft acknowledged Thursday that it sold advanced artificial intelligence and cloud computing services to the Israeli military during the war in

Nebius selected to establish Israel's national

Nebius, a dynamic multinational company with an Israeli-led management team and five operational centers worldwide, has emerged as a

AIoT Intelligent Server Market: \$18.4B by 2025, 16.8% CAGR

AIoT Intelligent Server market analysis shows 16.8% CAGR to \$18.4B by 2025. Drivers include smart infrastructure & edge computing. Access market share data and forecasts.

Israeli companies double down on AI infrastructure,

In a nutshell, an AI Factory is computing infrastructure designed to create value from data, via managing the AI life cycle from data and training all

The Israeli National AI Program

Israel's program is designed to secure access to advanced, scalable computing resources for AI development and scientific computations. We focus on

Microsoft confirms it's providing AI and cloud services

Microsoft has confirmed that it sold AI and cloud computing services to the Israeli military during the ongoing war in Gaza, though it denies its

Amazon, Google & Microsoft fuel Israeli military aggression in Israel's ...

In the same year, writing in an Israeli intelligence journal, the deputy commander of Unit 8200 called for “new partnerships” with the public cloud providers, since their AI capabilities are

Startup Nation to AI Superpower: Israel to Build AI Server Farms ...

Prime Minister Benjamin Netanyahu and Energy Minister Eli Cohen announced Sunday that the State of Israel will build an Artificial Intelligence server farm. The announcement, made

Israel launches AI strategy centered on talent, computing power and ...

The Israeli government on Sunday unanimously approved Prime Minister Benjamin Netanyahu's proposal for a preliminary work plan for the recently established National Artificial

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How US Tech Giants Supplied Israel with AI Models, Raising

U.S. tech giants have quietly empowered Israel to track and kill many more alleged militants more quickly in Gaza and Lebanon through a sharp spike in artificial intelligence and

Azure updates | Microsoft Azure

Azure Cosmos DB Shell is now available in public preview, introducing a modern command-line experience with agentic capabilities powered by Model Context Protocol (MCP). You can now query,

Israel's largest server operator SDS debuts \$300m

Shonfeld Data Services (SDS), Israel's largest server farm operator, has completed a new supercomputer, SDS-AI, after investing about US\$300

Israel Activates National AI Supercomputer

The nation has officially activated its national AI supercomputer, delivering access to Nvidia B200 accelerators for Israeli companies and

Report: IDF using Amazon cloud to store intel on

On July 10, the commander of the Israeli army's Center of Computing and Information Systems unit — which provides data processing for

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The Israeli National AI Program

About the AI National Program The Israeli National AI Program is a collaborative, holistic, and cross-ministerial effort for securing Israel's long-term leadership in AI.

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Israeli army utilizes tech giants to store data for its war

AWS provided a server farm for the Israeli Military Intelligence Directorate to store large-scale intelligence aiding the army in the war.

Nebius brings NVIDIA Blackwell to Israel with one of

Nebius AI Cloud has been built from the ground up for intensive AI workloads. With proprietary software and hardware designed in-house, Nebius

PM Netanyahu at Today's Government Meeting, on the Government

Prime Minister Netanyahu and Energy and Infrastructure Minister Eli Cohen, today, at the Government meeting, on the Government decision to accelerate building an AI server farm: Prime

How AI Demand Is Draining Local Water Supplies

Hundreds of new AI data centers have been built across the US in recent years, most of them in areas already grappling with high levels of water

Data center in Modi'in center opens powering israeli AI

This is the largest AI computing facility in Israel, 25% of which will be allocated to the Israel Innovation Authority for the operation of the national

As Israel uses U.S.-made AI models in war, concerns

Internal documents, data, and interviews obtained by The Associated Press revealed that major U.S. tech firms, including Microsoft and

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