

Installation of Micro-module Data Center in Uzbekistan



Overview

Saudi firm DataVolt has officially begun construction on its first data center in Tashkent, Uzbekistan. This project, confirmed by the Uzbek Ministry of Digital Technologies, represents a significant \$150 million investment. Uzbek President Shavkat Mirziyoyev has launched the second phase of the IT Park Uzbekistan innovation complex in Tashkent's Mirzo-Ulugbek district, signaling a major advance in the country's digital transformation agenda. Speaking to Uzbekistan 24, Minister of Digital Technologies Sherzod. At the Tashkent International Investment Forum 2025 (TIFF 2025), green tech and AI-ready infrastructure dominated the conversation, and few projects generated as much buzz as Data Volt's push to build the region's first fully sustainable, high-density data centres. "We're bringing in the latest. At DC Deployed, we specialize in providing top-tier Data Center Construction Management services tailored specifically for the burgeoning tech landscape in Uzbekistan. In the future, an additional \$3 billion is planned to expand the total capacity of the center to 500 MW. ajit Nanda, Chief Executive Officer of DataVolt.



Article Content

Oct 23, 2025

Facilities and Data Centers in Uzbekistan | DataCenterJournal

Uzbekistan has five data centers, run by three organizations. Independent Telecom Innovations Metrotelecom has the largest presence with two facilities, and other organizations

Dec 22, 2025

Tashkent Data Centers

Tashkent Data Centers Below you will find locations of 6 data centers in Tashkent, Uzbekistan. To find other data center locations and colocation, cloud or connectivity providers in Uzbekistan, please click

Dec 28, 2025

Data Center (DC) Joint Project of East Telecom and Korea Telecom

In March 2023, the construction of the East Telecom Data Center began in the Yunusabad district of Tashkent, Uzbekistan. The Data Center will be a 4-story building with an area of 6000 square meters

Jun 05, 2026

Modular Data Centers: An Ideal Solution for Digital Growth in the ...

Crucially, modular data centers provide a foundational element for datacenter expansion, offering adaptability and efficiency across various settings, from isolated areas to space-constrained urban

Oct 18, 2025

Smart Modular Data Center Solution

ZTT Micromodule data center is a new generation smart modular data center solution, which dedicated to providing customers with simple, efficient, and reliable data center solutions. It's a

May 17, 2026

DataVolt breaks ground on data center in Tashkent,

Saudi firm DataVolt has broken ground on its debut data center in Tashkent, Uzbekistan. The groundbreaking of the Tashkent IT Park Data Center

Dec 18, 2025

IDC Micro-module data center project for China Unicom

Besides, 7 sets of dual-row cold aisle micro-modules are used in the project, including cold aisle deployment, hundreds of server cabinets, PDUs, and supporting front cabinets, power

Jun 30, 2025

Uzbekistan to build "carbon-free" data center with Saudi partners

Given the growing demand for artificial intelligence capabilities, we are initiating the creation of a completely carbon-free data processing center together with our Saudi partners." He

May 07, 2026

Huawei Outlines Vision for AI-Powered Data Centers to Support ...

Huawei Digital Power has unveiled its strategic roadmap for advanced data centers designed to power Uzbekistan's ambitious artificial intelligence initiatives. Speaking at the Huawei

Nov 15, 2025

Modular Data Centers: When They Work, and When

Modular data centers offer fresh opportunities for the industry, but that doesn't mean they are right for every occasion.

Jan 03, 2026

DATAVOLT SIGNS A MEMORANDUM OF UNDERSTANDING FOR

Tashkent, Uzbekistan, 27 November 2023 – A Memorandum of Understanding (MOU) was signed between the Ministry of Digital Technologies, the Ministry of Energy and the Ministry of Investment,

Feb 28, 2026

DataVolt plans a new data center facility in Uzbekistan

New Saudi firm DataVolt has revealed plans for a new data center campus in Uzbekistan and has signed a Memorandum of Understanding (MoU)

Oct 29, 2025

Intelligent Micro-Module Data Center Overview | PDF

The document describes three intelligent micro-module data center solutions: Fit Atom single cabinet, Fit Array single-row, and Fit Atrix double-row. Fit Atom is a

May 06, 2026

DataVolt: Tashkent Data Center

Saudi firm DataVolt has officially begun construction on its first data center in Tashkent, Uzbekistan. This project, confirmed by the Uzbek Ministry of Digital Technologies, represents a

Aug 02, 2025

€185 million "green" data center is being built in Uzbekistan

The UAE-based company Data Volt has launched a €185 million pilot project to build high-density data centers powered entirely by sustainable energy

Oct 09, 2025

Data Center Construction Management Uzbekistan UZ

Recognizing the strategic geographic position of Uzbekistan in Central Asia, DC Deployed offers cutting-edge solutions in Prefabricated modular data centers. These modular solutions are ideal for

Jun 03, 2026

Pilot project to launch €185m sustainable data centre in

In a world where data centres already account for around 3% of global emissions, and AI could triple energy demand, this model is a direct response to

Apr 16, 2026

DataVolt Announces Tashkent IT Park Data Center Project

Prioritizing energy efficiency and environmental sustainability, the project establishes Uzbekistan's first AI ready data center, serving as a hub for

Nov 06, 2025

Open_Compute_Project_Intel_Motherboard_v3

The micro-module monitoring system should provide performance guarantee for the continuity of the normal operation of the modular data center. The system software should be functionally fully

Jul 13, 2025

What Are Micro Data Centers and Why Are They Crucial

In this guide of gbc engineers, we'll explore the fundamentals of micro data centers, their components, benefits.

Aug 31, 2025

President Mirziyoyev launches construction of \$150 million data center ...

In partnership with Saudi company Data Volt, a 12 MW data center worth \$150 million will be constructed. At subsequent

Feb 16, 2026

Karakalpakstan to Become Data Center Hub Under Uzbekistan's

Authorities are targeting global tech firms such as Google, Microsoft, Meta, and Amazon to establish data operations in Uzbekistan. The initiative is designed to strengthen the country's

Apr 14, 2026

What Is a Micro Data Center?

Micro data centers are ideal for edge applications, especially in distributed, remote, or unconditioned locations. Because the entire system is

Apr 14, 2026

Uzbekistan Government Cloud, The Largest Data Center in ...

The Digital Uzbekistan 2030 Strategy approved by the Uzbekistan government emphasized the need to accelerate the development of digital infrastructure. The establishment of the Uzbekistan government

Aug 24, 2025

Uzbekistan Data Centers

Data Centers in Uzbekistan - List of Colocation and Cloud data facilities in Uzbekistan. Get Quotes and find Specs, Photos, Videos etc.

Contact Us

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