

The Tokyo West 1, Building 1 (TKW1-1) is the first data center in a multi-phase campus consisting of three-3 story buildings and an on-site substation with 50 MVA power secured by TEPCO. Designed for sustainability, Building 1 is approximately 2,500 sqm with 2 data halls that can support up to 10 MW of IT load and is scheduled to be customer ready in May 2025.





Coordinates | 35.61363, 139.40391

Location

- » Tama City, Tokyo
- 34km from Tokyo Central Business District

Power & Reliability

- » Designed 1.37 PUE
- » N+1 UPS redundancy
- » N+1 Gas turbine generator
- » 100% clean energy enabled

Cooling & Efficiency

- » Closed loop air cooled chiller plant to fan coil walls serving each data hall
- » WUE: 0 (no evaporative heat rejection)
- » N+1 configuration
- » Buffer tanks for chilled water system

Connectivity

Carrier Neutral with 2 diverse zero vaults and 3 POEs per building

Fire Protection

- » Fire alarm system for entire building
- » Dual interlock pre-action fire suppression system

Security & Compliance

- » 24/7/365 onsite security personnel with anti-climb fencing perimeter & monitored by electronic and video surveillance. Multifactor access controls with biometrics.
- » Security certifications such as ISO27001, SOC2, and PCI-DSS

Sustainability

- » Targeting at least LEED BD+C Datacenter GOLD
- » Zero water used for cooling (WUE=0) no evaporative heat rejection
- » 100% clean energy enabled
- Job and recruitment training program targeting women in technology



TOKYO WEST 1

DATA CENTER CAMPUS

The Tokyo West 1 is a 31 MW, 3 building data center campus totaling approximately 40,100 square meters. The campus is situated within close proximity to other major hyperscale data centers and carriers offering a network rich connectivity environment. Small-scale cage basis deals for enterprise customers to whole data hall deals for hyperscalers are available.

TKW1-1

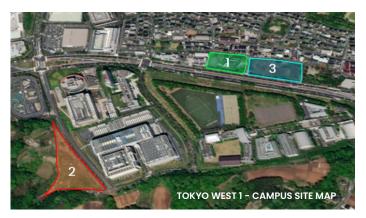
- » Under construction
- » 10 MW IT Load
- » Customer ready in May 2025

TKW1-2

- » Under construction as of Mar 2025
- » 10 MW IT Load
- » Customer ready in 2027
- » High-density AI hardware capable

TKW1-3

- » 11 MW IT Load
- » High-density AI hardware capable





TOKYO MARKET OVERVIEW





Represents asset under development and to be operated by [Ada Infrastructure]. Shown for illustrative purposes only. The example shown here is not necessarily indicative of opportunities that may be available in the future. There is no assurance all activities / elements outlined will pertain to every investment.



Our mission is to lead the world in sustainable digital infrastructure that benefits technology, people, and the planet.



ABOUT ADA INFRASTRUCTURE

Ada Infrastructure is a global data center business committed to being a positive force for technology, people, and the planet. As part of the digital infrastructure platform of Ares Management Corporation (NYSE:ARES), a leading global alternative investment manager, Ada Infrastructure is positioned to be a leader in the industry in reliable, safe, secure, and sustainable digital infrastructure. With eight in-flight campuses across Japan, the UK, and Brazil, we have over 850 MW of power currently available and more than 1,500 MW in our global pipeline. To learn more about Ada Infrastructure, visit www.adainfrastructure.com.

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