

67 MW data center campus situated within the largest hyperscale AZ cluster in Inzai, Tokyo with carriers offering a network rich connectivity environment for both hyperscale and enterprise customers. Tokyo East 1 is carrier neutral with the possibility of 4 diverse zero vaults and a build-to-suit option will be available. With development underway since 2024, the first two 2.56 MW data halls at Building 1 are scheduled to be customer-ready in late 2027.



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.

### Location

Inzai, Tokyo

# Campus

One 26 MW data center and two 20 MW data center buildings

Lower risk of hazards than other sub-metros: no-risk of flooding (tsunami, high-tide, river) and landslides

## **Future-ready Design**

High-density AI hardware capable (liquid cooling ready) for all three buildings

#### **Power Committed**

On-site substation with 110 MVA secured by TEPCO

### Delivery

General Contractor is committed and on-site





Coordinates | 35.79768, 140.105215

# DATA CENTRE HIGHLIGHTS

- » Rigorous physical and cybersecurity protocols include international security certifications such as ISO27001, SOC2, and PCI-DSS, maturity assessments, and penetration test programs, along with security incident response capabilities and a 24x7x365 security operations center.
- » Robust EHS program and industry leading targets to maintain an incident free environment by strictly adhering to our robust global EHS standards and protocols.
- » Targeting minimum LEED BD+C data center GOLD certification
- » Industry leading sustainability goals, including use of low carbon construction materials and zero water used for cooling (WUE=0 no evaporative heat rejection)
- » Job and recruitment training programs targeting local communities and women in technology

# DATA CENTRE SPECIFICATIONS

## **Buildings**

- » Building 1 (TKE1-1) will provide 20 MW IT Load and expected to be customer ready late 2027
- » Building 2 (TKE1-2) will provide 20 MW IT load and expected to be customer ready in 2028
- » Building 3 (TKE1-3) will provide 26 MW IT load and expected to be customer ready in 2029

# **Power & Reliability**

- » Designed PUE 1.35 (annual average)
- » N+1 UPS redundancy
- » N+1 Gas turbine generator

# **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 4 diverse zero vaults to the TKEI land and 3 points of entry per building

#### **Fire Protection**

- » Each building is supplied with a fully addressable and programmable automatic fire detection and alarm system
- » Dual interlock pre-action fire suppression system

### **Security & Compliance**

- » 24/7/365 on-site security personnel with anti-climb fencing perimeter & monitored by electronic and video surveillance
- » Multi-factor access controls with biometrics



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 serves hyperscale and enterprise customers with reliable and scalable capacity and has eight in-flight campuses across Europe, Asia Pacific and the Americas. To learn more about Ada Infrastructure, visit www.adainfrastructure.com.

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