

**Data Sheet** 

# Greater Jakarta Market

JKT01

Our Jakarta data center is designed to offer build-to-suit and multi-tenant purposebuilt wholesale capacity, build-to-suit opportunities, connectivity, and cloud access to this fastgrowing, under-served market that provides a gateway to Southeast Asia for commerce, trade, and technology.

Jakarta is the largest city in Indonesia, with a metro area that is home to over 33 million people, in a nation of more than 270 million, the fourth-largest country in the world, measured by population. With extensive fiber, power density, and peering options, our facility delivers high-quality, low-latency, and global interconnectivity to accelerate content delivery, Cloud access and communications services to the region.

Over the past decade, EdgeConneX has delivered more than 50 data centers in over 40 markets worldwide and our purpose-built, edge-of-Network facilities enable the fastest delivery of bandwidth-intensive, latency sensitive Content and Cloud applications to local consumers and enterprises.

We are redefining the Edge by designing and deploying Hyperlocal to Hyperscale Data Centers strategically positioned nearest to Network provider aggregation points and innovative power solutions, establishing new local peering facilities to ensure the most efficient, lowest latency placement of our Customers' content and applications, improved quality of service, and increased security.



## **BENEFITS**

A hyperscale data center campus supporting up to 90 MW

Serving Cloud, Content, and Network providers

Offering proximity to a city of 33 million people and businesses

4 MW existing facility with potential for expansion

## **EdgeConneX Benefits**



## **Global Platform**

EdgeConneX operates more than 50 data centers in over 40 markets around the world, ranging from Hyperlocal to Hyperscale facilities, with network diversity to help businesses build the edge they need.



#### Cooling

Robust and redundant power and cooling to support virtually any application, where temperature and humidity is monitored, controlled and managed to industry standards.



## Flexibility

Providing the ability to move power commits from facility to facility - portable kW. Client driven deployment options to ensure your unique needs are met.



## 

EdgeOS DCIM platform allows remote monitoring and management of your workloads.



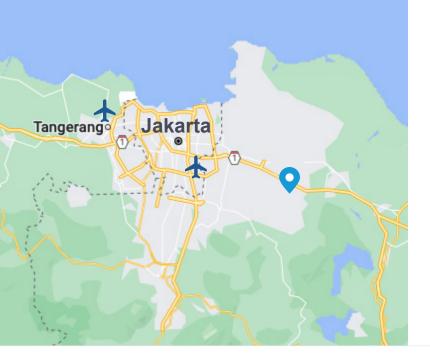
## Connectivity

The Jakarta data center will be a networkneutral facility offering connectivity and interconnections to multiple network providers.



#### Capability

Purpose-built Tier-3 designed facilities with superior operating reliability, high-density power, and carrier-neutral support to satisfy any customers challenges and demands.









## JKT01:

Jl. Mataram No. 6A- 6B, Lippo Cikarang Cikarang Selatan, Cibatu

## EdgeConneX: Empower Your Edge

#### **Space**

- 15,000 m<sup>2</sup> total space with significant expansion opportunity
- Land banked for additional data center facility on site
- · 35km from Jakarta city center
- Metro Jakarta home to 33 million; Indonesia is home to 270 million

## Connectivity

- Carrier-neutral facilities with major network operators planned
- 11 network carriers currently connected
- Building POEs are diverse, with a variety of fiber conduits to physically diverse MMR's
- Interconnection services available

#### Cooling

- Temperature and humidity monitored, managed to industry standards
- N+1 water-based chilled cooling

## Power

- 2 MW N+1; planned for 6 MW
- N+1 with UPS
- Additional expansion opportunities of up to 88 MW

## **Security**

- Minimum 7 layers of security
- Entrance Auto Gate w/Road Blocker
- Security Guards: 24x7 patrol
- · Auditable Access Log
- · Biometric Security Access
- 24x7 CCTV records: Over 100 CCTV's
- Mantrap Doors to data halls
- Bollards to prevent car collision

## **Fire Suppression**

- Pre-Detection System: HSSD
- Fire Suppression: Inert Gas IG55
- Fire Suppression System
- Sensors: Smoke, fire, temperature, humidity, electrical, water-leakage
- Notification System: Alarm, messaging system

#### Network

 Iforte, Linknet, Lintasarta, Moratel, NTT Indonesia, Telkom

## Edge OS

 EdgeOS, our next generation data center operating system provides real-time visibility, including ticketing and SLA management for all EdgeConneX locations

#### **Optional Services**

- Remote hands services for break fixes, configuration, troubleshooting
- 24/7 NOC

## Compliance

ISO 27001 & 9001, PCI-DSS, POJIK 038, and TVRA

To learn more about our Jakarta Data Center, call EdgeConneX at +1.866.304.3217, or email info@edgeconnex.com