

# EDGE2

## Jakarta

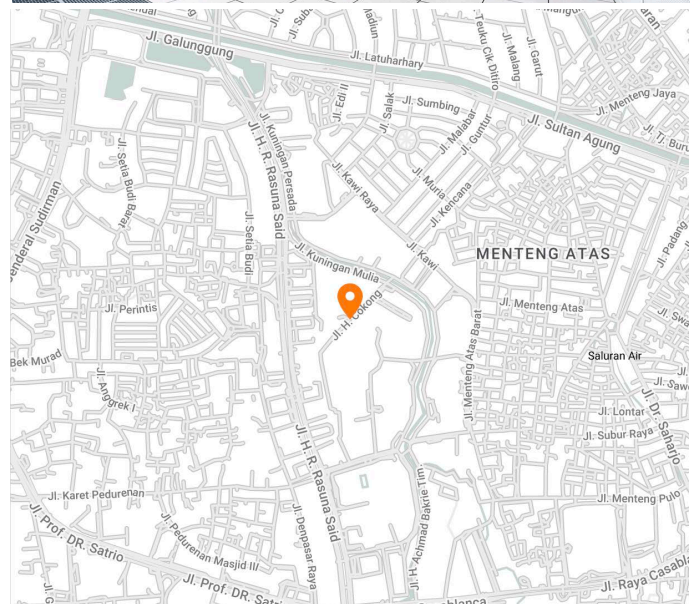
Strategically located at the heart of downtown Jakarta, EDGE DC aims to serve customer's growing need for their mission-critical infrastructure to be interconnected to a rich industry ecosystem. By building a carrier-neutral facility that is network dense, we want to enable customers to directly peer with their business partners through secure, reliable, and low-latency connections.

The facility provides a total of 6 MW IT load (EDGE1) and 23 MW IT load (EDGE2) to serve our customer's business needs. EDGE DC is located at an earthquake and flooding-safe zone according to BMKG and our building structure is also designed to withstand earthquake up to 8.5 RS accordance SNI standard.

Supported by a network infrastructure with fully diverse fiber routes to major data centers in the Greater Jakarta Area, this carrier-neutral data center is suitable for any customer who seeks to build a reliable, secure, and low-latency infrastructure.



EDGE2, Jakarta



**Address** Jl. Kuningan Mulia, South Jakarta City, Jakarta, Indonesia (►-6.2138, 106.8373)

**Contact** [connect@edge.id](mailto:connect@edge.id)

**Access** 35 mins driving from Soekarno Hatta Airport. 3km from existing EDGE1 DC & Cyber 1 Building

# Planned Specification

## Space



### Building

Colocation Space	9,240m <sup>2</sup> (99,459ft <sup>2</sup> )
Data center capacity	3,400 cabinets, 23MW IT Load
Building type	15-story, Purpose-built
Seismic/flood resistant design	As per Indonesia National Standard (SNI)
Parking	No parking on site

### Floor

Floor type	Non Raised Floor with Hot Aisle Containment
Floor load capacity	1,250 kg/m <sup>2</sup>

### Fire Suppression

VESDA, Gas Suppression System, Dry Pipe Pre-action Sprinkler

## Facilities



### Power and Cooling

Power and Cooling Density	2 kVA up to 8 kVA per cabinet
Power Source	2 diverse path from 2 substations (PLN Platinum)
UPS Redundancy	Retail N+1, hyperscale 2N
Generator Redundancy	N+1, Block redundant
Cooling Configuration & Redundancy	N+2, StatePoint Liquid Cooling (SPLC) + chillers
Fuel tank	Back-up time: 30h

### Security

Four zones of security, Security Operation Control with 24x7 man guards, Multiple biometric readers, motion detection, CCTV

## Products and Services



### Colocation

Private Cage / Suite  
Shared Cabinet  
AC Power Circuit

### Interconnection

Cross Connect  
Cross Link DC to DC  
Indonesia Internet Exchange (IIX) & Edge Peering  
Internet Exchange (EPIX) and cloudXchange

### On-site Services

Remote Hands 24x7 Remote Eye & Hands Support

## Reliability



### SLA

100% availability for dual power circuit  
99.99% (22-28°C)  
99.99% (30-70%RH)

## Certifications



### ISO License

ISO 14001	SOC 2 Type II
ISO 27001	PCI DSS
ISO 45001	POJK 38
	POJK 11

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Digital Edge<sup>DC</sup>