

DATAHALL DATA CENTER

COMPANY PROFILE



OVERVIEW

Aiming to be the core of nation's data voyage, Datahall will be the central hub for organization's shared IT operation in terms of storing, processing, disseminating data and applications.

Built to show how being young in this industry, doesn't mean too young for the challenge. Utilise this condition by channelling our youthful spirit into high resilience, creative, and kaizen-oriented Data Center.

Datahall start it operation on April 2022



THE COMMUNITY HUB

Datahall was born and raised in an environment of career development and education. Experience firsthand how this environment runs alongside the massive need to evolve and transform digitally. Technology infrastructure is one that we see as a door for more exponential development.

This has prompted us to open the ground for other players in education and other fields who want to do more digitally and gain various advantages from it. Going further, we want to form a collaborative community that is easier to interact with digitally.



AVAILABILITY

ENVIRONMENT CONTROL

Equipped with a system to maintain the right equilibrium of environmental conditions

REDUNDANT CONNECTIVITY

Implement carrier neutral inter- connectivity combined with multi-layer network architecture



REDUNDANT POWER SUPPLY

Reinforced with multiple layers of power supplies to operate indefinitely, even without utility power.

PERIODIC MAINTENANCE

Armed with condition data intake that enhances predictive ability for improvement

CARRIER-NEUTRAL DATA CENTER

Runs completely independent of the network provider. Provide you with flexible and broad options of interconnectivity services that meets your specific needs.

The benefits for you can rely :

- ISO 9001: 2015
- ISO 27001: 2013
- Network redundancy
- N + 1 UPS and PAC
- Fire Suppression System
- Pre Detection System with IoT Analytics
- Smoke, Fire, Water, Temperature and Electrical Sensors
- Cold aisle containment
- Dedicated Generator System
- Direct fiber to Cyber 1 & IDC 3D

SECURITY

01

ONSITE PERIMETER

24 hour security guard



02

SITE MONITORING

24 hour indoor and outdoor CCTV system



03

ACCESS SYSTEM

Visitor Log System, Fingerprint, Card Access

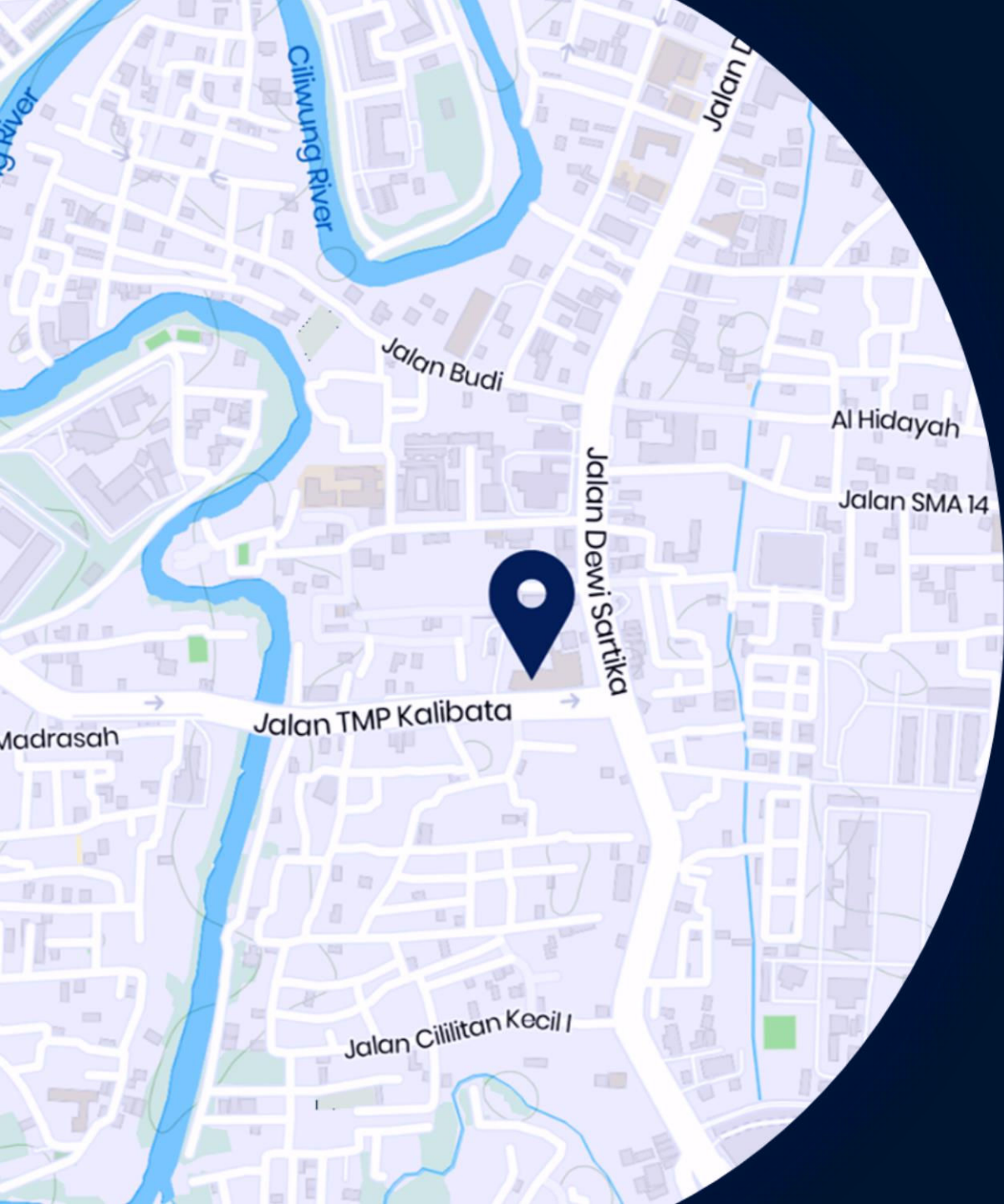


04

PHYSICAL PERIMETER

3 layers of separated goods and people gate





MOBILITY HUB OF JAKARTA

Located in the hub of Jakarta's strategic points. Link roads for 3 administrative cities of Jakarta, with easy commute access, and reliable infrastructure.

Technical Specification

General

Total Rack Capacity	34
Depth	1100mm
Capacity per Rack	42U
Max Floor Load (kg/sqm)	1000
Raised Floor Clearance	60 cm

Electrical Infrastructure

Electrical Standard	10A up to 32A
UPS Clustering System	N+1
Generator Set	350kVa
Electricity Capacity	0,5 – 5 mw

Connectivity

Fast Ethernet Cat6 and FO in Rack	Yes
24 Cores FO to Cyber 1 Building	Yes

Environment Control System

Pre Detection System	IoT Analytics
Fire Suppression	NOVEC 1230
Sensors	Smoke, Fire, Water, Temperature, Electrical
Notification System	Alarm
Cooling system	Cold aisle containment (HVAC System)
Automated Operations	Yes



DATAHALL DATA CENTER

Jl. Kalibata Raya - Dewi Sartika, No. 25-30
Jakarta Timur 13630

sales@herza.id | www.herza.id

CP : +62 811 861555