

BUILDING OVERVIEW

STT Jakarta 3 (RFS: Q4 2026) is part of the STT Jakarta Data Centre Campus, offering liquid cooling solutions ready to meet the growing demands of Al and high-performance computing workloads.

Location Block EA-1, Greenland International

Industrial Centre (GIIC), Cikarang, Bekasi, West Java JB, 17530

Indonesia

Gross Floor Area 181,586 sqft (16,876 sqm)

Net Lettable Area Up to 92,181 sqft (8,567 sqm)

Slab-to-slab Height 6.6 m

Floor Loading 15 kN/sqm

Loading Bays 2
Staging Room 1
Passenger Lifts (630kg) 2
Cargo Lifts (5,000kg) 2

FIRE DETECTION AND SUPPRESSION

VESDA and smoke detectors

Pre-action fire sprinkler system for data hall and NOVEC for electrical plant rooms

2hr fire-rated doors and partitions

Addressable fire alarm system

POWER

N+1 20kV distribution and supported by 150kV substation on campus

Up to 34MW of IT Load

N+1 generators

Fuel tank providing up to 48hrs of support at full load

N+1 UPS with 5-min Lithium-Ion battery back-up

Concurrent maintainable

COOLING

Design PUE of < 1.30

N+1 water-cooled chillers with concurrently maintainable ring configuration

N+1 fan wall units and CDU with 2N UPS power supplies

Up to 48h of water storage capacity for cooling towers

CONNECTIVITY

Carrier-neutral

3 main distribution frame (MDF) rooms

3 diverse fibre points of entry to site

Interconnected within the STT Jakarta data centre campus

Access to multiple carriers, internet exchange (IX), and internet service providers

SECURITY

Anti-crash boundary wall with anti climb fencing, K12 rated vehicle crash barriers

24x7 CCTV recording at 1080p resolution, pan-tilt-zoom video analytics and kept for 90 days

24x7 on-site manned guards

24x7 controlled site access with 2-factor authentication by pre-authorisation

Contactless card access system with RFID real-time movement tracking within building and biometric access control system

TARGETED CERTIFICATIONS & COMPLIANCE

LEED Gold

ISO 20000

ISO 22301

ISO 27001

ISO 50001

SS 564

POJK Audit Assessment

IDX Audit Assessment

TVRA Assessment

PCI DSS

CONTACT

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