



## STT JAKARTA 5

Strategically located within the Greenland International Industrial Centre (GIIC), STT Jakarta 5 is part of the STT Jakarta Data Centre Campus and contributes to its planned capacity of over 360MW. Designed as a liquid cooling-ready facility, it is purpose-built to support next-generation, high-density AI workloads driving Indonesia's growing digital economy.

## BUILDING OVERVIEW

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STT Jakarta 5 (RFS: Q4 2027) is part of the STT Jakarta Data Centre Campus, designed to support the growing demands of AI and high-performance computing workloads.

<b>Location</b>	Block EA-1, Greenland International Industrial Centre (GIIC), Cikarang, Bekasi, West Java JB, 17530 Indonesia
<b>Gross Floor Area</b>	193,680 sqft (18,000 sqm)
<b>Net Lettable Area</b>	67,788 sqft (6,300 sqm)
<b>Slab-to-slab Height</b>	7 m
<b>Floor Loading</b>	16 kN/sqm
<b>Loading Bay</b>	1
<b>Staging Room</b>	1
<b>Passenger Lifts (600kg)</b>	2
<b>Cargo Lifts (5,000kg)</b>	2

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## FIRE DETECTION AND SUPPRESSION

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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

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## POWER

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

40MW of IT Load

N+1 generators

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

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

Concurrent maintainable

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## COOLING

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Design PUE of <1.38

Min. N+1 air-cooled chillers with concurrently maintainable ring configuration

Min. N+1 fan wall units/CRAH/CDU provided with 2N UPS power supplies

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## CONNECTIVITY

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Carrier-neutral

2 main distribution frame (MDF) rooms

4 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

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## SECURITY

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Anti-crash boundary wall with anti climb fencing

24x7 CCTV recording at 1080p resolution 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 and biometric access control system

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## TARGETED CERTIFICATIONS & COMPLIANCE

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LEED Gold

ISO 20000

ISO 22301

ISO 27001

ISO 50001

SS 564

POJK Audit Assessment

IDX Audit Assessment

TVRA Assessment

PCI DSS

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## CONTACT

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