



 **STTelemedia**
Global Data Centres

STT FAIRVIEW 1

Strategically located in Metro Manila, STT Fairview 1 is the first of four buildings in the STT Fairview data centre campus, designed to cater to both hyperscalers and enterprises. As the largest and most interconnected carrier-neutral data centre in the Philippines, the facility will incorporate a range of sustainable features, including embodied carbon reductions, liquid cooling readiness and AI readiness, built to global industry standards.

BUILDING OVERVIEW

STT Fairview 1 (RFS: Q3 2025) is part of the STT Fairview campus, which will span over 83,000 square meters of GFA across four buildings, with a total IT load capacity of 124 megawatts once fully built out.

Location	Regalado Avenue, Fairview, Quezon City, 1118
Gross Floor Area	24,918 sqm
Net Lettable Area	8,619 sqm
Slab-to-slab Height	Up to 7m
Floor Loading	Up to 15 kN/sqm
Loading Bays	2
Staging Room	1
Passenger Lift (1,360kg)	1
Cargo Lift (5,000kg)	2
Fireman's Lift (2,515kg)	1

FIRE DETECTION AND SUPPRESSION SYSTEM

- VESDA
- Pre-action Sprinkler System (Data Hall)
- Gaseous Fire Suppression System (IG-100) for electrical rooms
- Minimum 2hr fire-rated doors and partitions for data halls, M&E plant rooms, generator enclosure, electrical distribution spaces and other rooms
- Maximum 4hr fire-rated doors and partitions for basement rooms, plant rooms and fuel pump rooms

POWER

- 2 diverse and redundant 115kV utility power supplies
- 28MW of IT load (campus total: 128MW)
- Distributed Redundant 3N/2 Uninterrupted Power Supply (UPS) with 5-min Lithium-Ion battery back-up
- Underground fuel storage tanks providing up to 48 hours of support at full load
- Concurrently maintainable
- Fault tolerant

CONTACT

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CONNECTIVITY

- Carrier-neutral
- 3 main distribution frame (MDF) rooms
- Up to 4 diverse fibre routes to site
- Access to multiple carriers, internet services and cloud service providers

COOLING

- Design PUE of <1.4
- N+4 High Efficiency Adiabatic Air-Cooled Chillers with concurrently maintainable ring configuration

SECURITY

- Anti-crash rated automated bifolding gates and anti-crash static bollards with anti-climb fencing and perimeter surveillance
- Equipped with x-ray baggage scanner and metal detector for comprehensive security screening
- 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

CERTIFICATIONS AND COMPLIANCE

- TIA-942 Rated-3
- Uptime Institute Tier III (Design)
- LEED v4.0 Gold certification (pre-qualified)
- TVRA
- ISO 27001 (targeted)
- ISO 50001 (targeted)
- ISO 45001 (targeted)
- ISO 22301 (targeted)