



STTelemedia
Global Data Centres

STT KUALA LUMPUR 1

Position your business at the forefront of technology in our new STT Kuala Lumpur 1 data centre. Strategically located in Cyberjaya's tech hub, enjoy seamless connectivity to global markets. Our AI-ready facility with liquid cooling offers unparalleled performance and sustainability.

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BUILDING OVERVIEW

Location	Persiaran Cyber Point Selatan, Cyberjaya
Gross Floor Area	190,238 sqft (17,673.68 sqm)
Net Lettable Area	57,006 sqft (5,296 sqm)
Slab-to-slab Height	Up to 6m
Floor Loading	15 kN/sqm
Loading Bays	2
Staging Room	1
Passenger Lift (1,350kg)	1
Cargo Lift (4,000 kg)	1
Service Lift (2,500kg)	1

FIRE DETECTION AND SUPPRESSION SYSTEM

Smoke detector and VESDA
Pre-Action Sprinkler System
2hr fire-rated doors and partitions
24x7 centralised fire alarm monitoring system

POWER SYSTEM

2 diverse and redundant 33kV utility power supplies
16.5MW of IT Load
Distributed Redundant Uninterrupted Power Supply (UPS)
Fuel storage tanks providing up to 24 hours support at full load
Concurrently maintainable
Fault tolerant

COOLING SYSTEM

Design PUE of 1.4
N+1 High efficiency air-cooled chillers with concurrently maintainable chilled water ring
N+2 Fan Wall Units

CONNECTIVITY

Carrier-neutral
2 main distribution frame (MDF) rooms
3 diverse fibre points of entry to site
Access to multiple carriers, internet service and cloud service providers

SECURITY

Anti-climb perimeter fencing enhanced with perimeter surveillance and video content analytics
24x7 CCTV recording at 1080p resolution
24x7 on-site manned guards
24x7 controlled site access to data halls with 2-factor authentication
Contactless card access system by pre-authorisation

CERTIFICATIONS

LEED Gold
TIA-942 Rated-3
ISO 20000
ISO 22301
ISO 27001
ISO 50001
TVRA compliant
DCRA compliant

CONTACT

E info@sttelemidiagdc.com **W** sttelemidiagdc.com

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