



STT Delhi DC3 Factsheet

Delhi serves as the commercial capital of North India and is a major E-commerce hub. Various Fortune 500 companies have set up offices in and around Delhi.

STT Delhi DC 3 is the only enterprise grade, highly scalable data centre within the municipal limits of Delhi with the best environmental advantage across Delhi NCR.

Building Overview

Purpose-built six storey building with reinforced concrete super-structure and 1.5 importance factor. Located in close proximity to an ISP network POP.

Location – TCL Campus, Greater Kailash 1, Opp. to Savitri Cinema, New Delhi

- Operational since 2016
- Floor Area: ~1,20,000 sq. ft. (scalable to 160 000 sq.ft)
- Customer SLA for availability: up to 99.982
- Power Capacity: 6 MW IT Lead Scale Up to 9.5 MW of IT Load
- Slab-to-slab Height: 4.2 m
- Floor Loading: 1500 Kg/m²
- Loading Bay: 1000 Kg
- Staging Room: Available at 3rd and 4th floor
- Passenger Lift: 3 Nos.
- Freight Lift: 2500 Kg - 1 No. & 1000 Kg - 1 No.

Other features & Certifications

- TIA- 942 Rated 3
- ISO 14001
- IGBC's LEED India for Core & Shell Gold certified
- TL 9000
- ISO 20000, 27001
- PCI DSS
- SOC1 (ISAE 3402 / SSAE 18) Type2
- Design Management Award by UBS Forums



State-of-the-art fire detection and suppression systems



High-level physical security, biometric access management



Carrier-neutral data centre with direct access to all major carriers, internet and cloud service providers



Cooling

- Fault tolerant chiller system in N+N configuration
- 2N diverse pipe reticulation with reverse return system
- Dedicated service corridor with CRACs in N+2 configuration
- Specially designed electrical distribution system to ensure quick re-start with continuous circulation & uninterrupted cooling to data halls



Power

- Rated-3 fault tolerant design, capable of delivering upto 15 MW of IT Load
- Transformer & DG in N+1 redundancy with 24 hours on-site fuel storage capacity
- Distributed redundant UPS system with dedicated battery backup of 13 minutes at full load
- Dual independent UPS power source for all racks from two independent PDUs

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