



STT Chennai

DC1 Factsheet

STT Chennai DC 1 is situated at VSB, No. 4, Swami Sivananda Salai, Chennai – 600 002. The data centre follows all design principles of resiliency, no single point of failure, concurrently maintainable and lots of other such features that meet with all TIA 942 requirements.

Building Overview

- Operational since 2005
- Location: VSB, Chennai
- Gross Area: ~80,000 sq. ft.
- Total Power Capacity: ~ 5 MW
- Customer SLA for availability: up to 99.982
- Slab-to-slab Height: 3.8 m
- Floor Loading: 840 Kg/metre square
- Passenger Lift: 2 Nos
- Freight Lift: 1500 Kg - 1 No

Other features & Certifications

- TL 9000
- ISO 14001
- ISO 20000
- ISO 27001
- SOC1 (ISAE 3402 / SSAE 18) Type2



Security

- 5 layers 24/7 security system
- State-of-the-art fire protection & suppression system (FM200/Novec based suppression system)
- High-level physical security, biometric access management
- Carrier Neutral, Multiple fiber pass, all leading network service providers onsite
- Biometric Access at Server Hall Level



Cooling

- CRAC: PAC DX Based
- Redundancy: N + 1



Power

- Dedicated 11 KV supply feeder
- N+1 generator system
- UPS: N+N
- UPS Power Distribution: N + N
- Fuel back up 24 hours at full load

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