



STT Bengaluru DC2 Factsheet

STT GDC India operate two data centres in Bengaluru and coming up with a new facility near KIADB. With these three data centres, STT GDC India acts as the lifeline of Bengaluru's IT infrastructure.

Located in KIADB, STT Bengaluru DC 2 is honoring its commitment to provide best in class data centre infrastructure which meets the most stringent requirements from enterprises and cloud service providers. It has been designed as a highly resilient and secure facility boasting highest standards of structural and technical data centre design specifications.

Building Overview

- Operational since 2009
- Location: KIADB, Bengaluru
- Gross Area: ~1,00,000 sq. ft.
- Total Power Capacity: ~7 MW
- Customer SLA for availability: up to 99.982
- Slab-to-slab Height: 4.6 m
- Floor Loading: 1500 Kg/metre square
- Loading Bay: 1 No.
- Staging Room: 1 No.
- Passenger Lift: 610 Kg. - 1 Nos
- Freight Lift: 3000 Kg. - 1 Nos

Located in close proximity to an ISP network POP

Other features & Certifications

- TIA-942 (Rated 3)
- TL 9000
- ISO 14001
- ISO 20000
- ISO 27001
- SOC1 (ISAE 3402 / SSAE 18) Type2



Security

- Multi-layers 24/7 security system
- State-of-the-art fire protection & suppression system (FM200 / Inert Gas / Novec based suppression system)
- High-level physical security, biometric access management
- Carrier Neutral, Multiple fiber pass, all leading network service providers onsite



Cooling

- CRAC Cooling System
- CRAC Distribution: N + 2



Power

- Dedicated 11 KV supply feed for continuous power
- More than 80 % of power usage through green power (Wind & Solar)
- N+1 generator system
- UPS: N+N & N+1
- UPS Power Distribution: N+N
- Fuel Distribution 36 hours at full load

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