



STT Bengaluru DC1 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 at VSB Sanjay Nagar, STT Bengaluru DC 1 is one of the first STT GDC India Data Center. It has been designed as a highly resilient and secure facility boasting highest standards of structural and technical data centre design specifications. It is incorporated with direct fiber paths and connectivity thus offering greater control and lower risks.

Building Overview

- Operational since 2001
- Location: Sanjay Nagar, Bengaluru
- Gross Area: ~20,000 sq. ft.
- Total Power Capacity: 1.25 MW of IT load
- Customer SLA for availability: up to 99.982
- Slab-to-slab Height: 5 m
- Floor Loading: 1200 Kg/metre square
- Loading Bay: 1 No.
- Staging Room: 1 No.
- Passenger Lift: 544 Kg. - 1 Nos
- Freight Lift: 1500 Kg. - 1 Nos

Located in close proximity to an ISP network POP

Other features & Certifications

- TL 9000
- ISO 14001
- ISO 20000
- ISO 27001



Security

- Multi-layers 24/7 security system
- State-of-the-art fire protection & suppression system (FM200 ,FE227 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 + 1



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
- UPS Power Distribution: N + N
- Fuel Distribution 15 hours at full load

STT Global Data Centres India Private Limited

C/o Tata Communications Ltd., Tower B, 5th Floor, Plot No. C 21 & C36, G Block, Bandra Kurla Complex,
Vidyanagari Post, Bandra East, Mumbai - 400098

W: sttelemediagdc.in

E: marketing@sttelemediagdc.in