



STT Ahmedabad DC1 Factsheet

Gujarat International Finance Tec-City or GIFT is a central business district between Ahmedabad and Gandhinagar in the Indian state of Gujarat.

STT Ahmedabad DC1 is the only enterprise-grade data centre facility in GIFT.

Building Overview

Purpose-built four storey building with reinforced concrete superstructure
Location: GIFT City, Ahmedabad, Gujarat

- Operational Since 2015
- Floor Area: ~70,000 sq. ft
- TIA: 942 Rated 4
- Customer SLA for availability: Up to 99.999
- Power Capacity: ~3MW IT load
- Slab-to-slab Height: 4.45 m
- Floor Loading: 1500 Kg/sq m
- Loading Bay: 1 No.
- Staging Room: 1 No.
- Passenger Lift: Available
- Freight Lift: Available

Other features & Certifications

- ISO/IEC 27001
- ISO/IEC 20000-1
- TL 9000
- ISO 14001
- IGBC's LEED India New Construction Gold
- PCI DSS
- SOC1 (ISAE 3402 / SSAE 18) Type2



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



High-level physical security, biometric access management



Diverse connectivity features and carrier-neutral



Cooling

- N+N air-cooled centralised chilled water plant with quick restart function
- Backed up by generators and N+N configuration
- 2N diverse pipe reticulation with reverse return system
- Service corridor with 2N power supply to cooling units where cooling units are in N+1 configuration.



Power

- 2 diverse and redundant 33kV utility power supplies and substation
- N+N static Uninterrupted Power Supply (UPS) with 13 minutes of battery backup on each source
- Concurrently maintainable
- N+N generator system
- Fuel tanks to support 24 hours of power backup

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