



TRUSTED DIGITAL FOUNDATION FOR GLOBAL ENTERPRISES

Mission-Critical, Robust Network Backbone

Hyperscale, Green, AI Data Center Campuses

India - Your Next Digital Transformation and AI Hub

India has become the preferred innovation hub for global enterprises to build and expand their digital foundation that drives growth, innovation, and customer experiences across borders.

Why India?

- Digital economy expansion
- Cost efficiency with scale
- Strategic location and global connectivity
- Talent and innovation ecosystem
- Favorable policy support and FDI growth

India's Digital Economy Overview



Economic Value

\$0.43 Trillion, 11.7% of GDP in 2024



Growth Rate

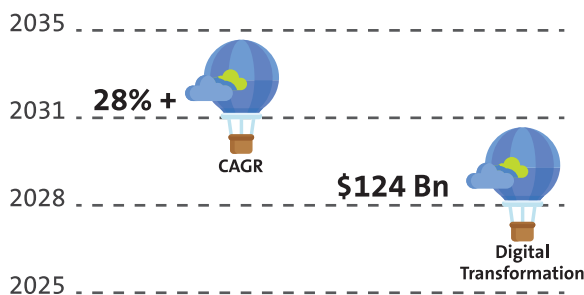
Double by end of 2025 to reach \$1 Trillion



GDP Contribution

20% growth b/w 2025-2030

Digital Transformation Size



CAGR

Highlights the substantial impact of digital transformation on the digital economy



Digital Transformation

Significant growing segment in digital economy with AI, Cloud, IoT, Mobility

Digital Transformation Drivers



AI Mainstreaming

Integrating AI into Everyday Application



Digital Public Infrastructure

Building Foundational Digital Network



Fintech

Innovating Financial Services via Technology



Data Center Expansion

Ensuring Reliable Data Storage and Processing



Cloud

Providing Scalable and Accessible Computing Resources



Global Capability Centers

Establishing Global Hubs for Digital Expertise

86% of FDI and digital infra investments are concentrated across major markets, hosting **start-up hubs, tech parks, innovation clusters.**

Network Infrastructure

Powering Mission-Critical Networks, AI, and Hyperscale CSPs

Hybrid Access Strategy

Pan India coverage- 1700 cities, 3700+

National long distance fiber

3 Cable landing station, 8 international

Cloud & AI Ready

<1 ms latency to hyperscalers

Multi-terabit ultra low latency network

400 GE on day 1 and 800 GE from day 2

Data Centers

Equipped to host AI workloads, our future-proof architecture with modern liquid cooling capabilities and intelligent operations forms the foundation for AI, cloud, and digital transformation.



AI-Ready

AI-optimized server hall, network, power, cooling, 130 - 300 kW/rack with liquid cooling



Scalability

14 Data Centers - 188+ MW live, upcoming 11 Metro & Edge DCs



Digital Ecosystem

Connected Ecosystem: Interconnected digital fabric- 84+ other DCs, 4 cloud on-ramps, 3 CLS, IXs, ISPs, LEO satellites



Security and Compliance

AI for smart, predictable DC Ops with 10-tier



Operational Excellence

Autonomous DC Operations with AI and Digital twins



Sustainability

309.6 MWP RE contracted. 58.7% power generated from renewable sources. ESG best practices

AI Data Center Technical Specifications



AI-Optimized Power

- AI workload rack power distribution
- Dual 220kV GIS substation
- Renewable power integration



Fault-Tolerant Cooling

- Air-to-air, air-to-liquid, direct-to-chip cooling
- Dual pipelines for chilled and warm water distribution
- CDU-agnostic and CDU-free operations



Server Hall Architecture

- Multi-cooling compatibility
- N+1, N+2, and N+N configurable redundancy
- 2100 kg/sqm load capacity and 6300 mm slab height



Interconnected Network Ecosystem

- High capacity fiber and copper network
- Dual meet me rooms for telecom fiber links
- Access to multiple clouds, IXs, IP nodes, CLS

Our AI-Ready Hyperscale Data Center Campuses



MUMBAI 03 RABALE

Operational: 2014 | **Total Capacity:** 377+ MW
5 towers operational | upcoming 7 new towers



NOIDA 02

Operational: 2024
Total Capacity: 130+ MW



CHENNAI 02 SIRUSERI

Operational: 2024
Total Capacity: 130+ MW



BENGALURU 02 AEROSPACE PARK

Operational: 2026 onwards
Total Capacity: 20+ MW



HYDERABAD 02 FAB CITY

Planning
Total Capacity: 500+ MW

14 Data Centers – 188+ MW | Upcoming 11 Metro and Edge DCs



India's First NVIDIA
Certified DGX-Ready
Data Center Service
Provider for Liquid and

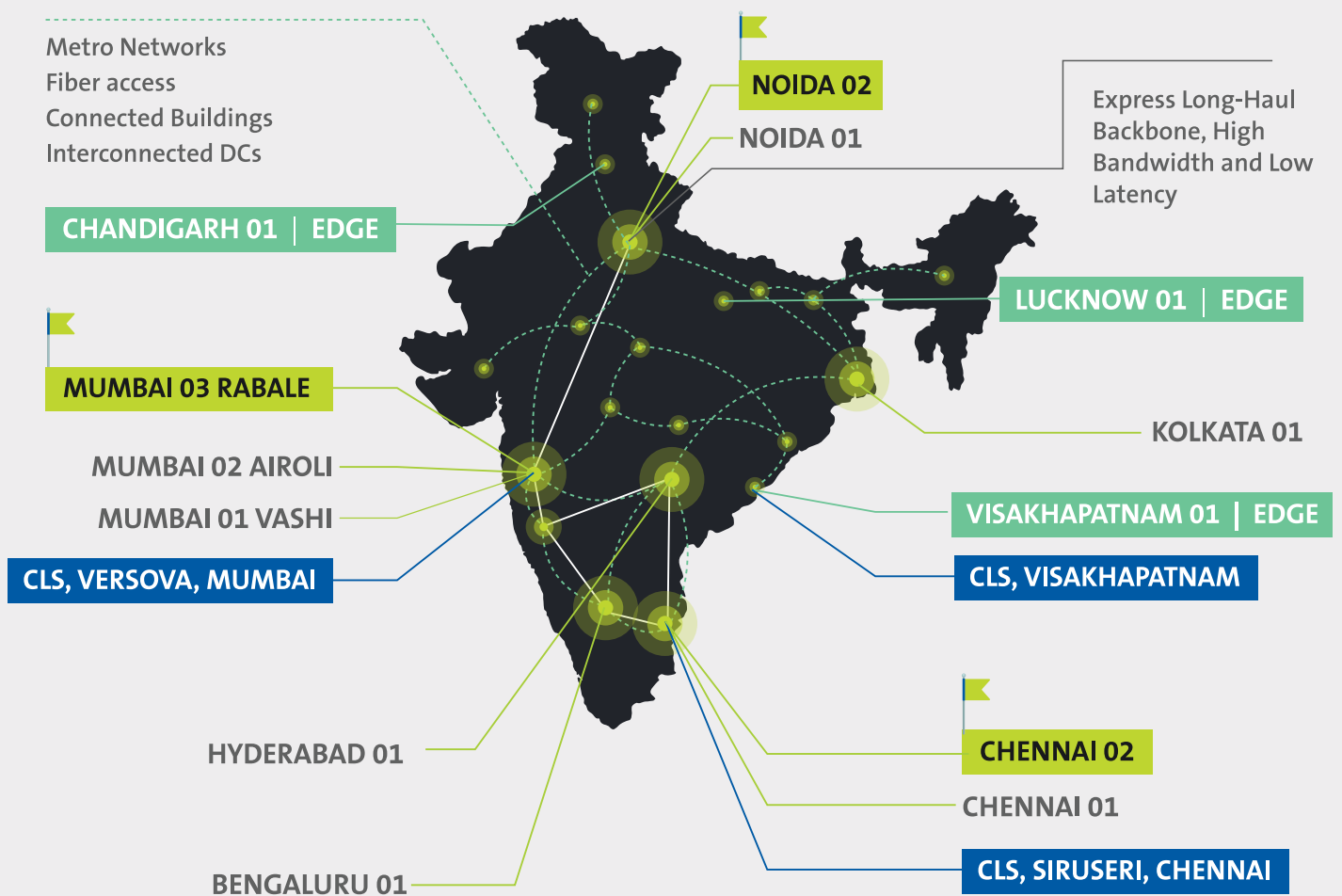


World's first Pay-Per-Use
Data Center Colocation,
purpose-built for GPU
and Neo Cloud

CELEBRATING
25
YEARS OF BUILDING
DATA CENTERS IN INDIA

Our Digital Infrastructure Footprint

With over 2 decades of leadership in digital infrastructure, Sify is enabling enterprises to thrive in India with reliable, robust, resilient Data Center and Network infrastructure solutions.



4 Major Hyperscalers, Global Social Media, OTT, Security Players,
India's Top 10 Banks, India's Top 4 Manufacturing, and 10,000+ enterprises are
BUILT ON SIFY

Trusted by 10,000+ Enterprises Across the Globe



4 major Hyperscalers powers on Sify Data Centers



Global OTT and Social Media players trust Sify DCs and Network for on-demand content and connect billions of users



Leading US cloud security company chose Sify's multiple Data Centers for faster go-to-market



Europe's leading payment gateway chose Sify Data Centers



India's top 10 banks are hosted with Sify Data Centers



Every trading transaction of the world's #1 derivative stock exchange passes through Network designed, implemented, and managed by Sify



India's top 4 out of 10 manufacturing companies rely on Networks managed by Sify



All of India's Inter-banking transactions are done on DCs and Networks designed, implemented, and managed by Sify

Certifications



Recognitions



Simplify AI with a trusted digital infrastructure partner who is charting India's growth story

Our Presence

Chennai | Bengaluru | Hyderabad | Mumbai | Kolkata | Noida | USA | UK | Dubai | Singapore



Transform your
Digital Core

sify