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Dear valued customer,

As India's digital economy accelerates, STT GDC India continues to power the infrastructure behind this transformation. Guided by our theme, **"Empowering Digital Growth,"** we remain committed to building resilient, future-ready data centre ecosystems that help enterprises innovate, scale, and thrive in an increasingly digital world.

Today, we are proud to lead India's data centre ecosystem with **over 400 MW of critical IT load across 30 facilities in 10 cities** and we are only getting started. With ambitious expansion plans, AI-ready infrastructure, and a strong commitment to sustainability, including our **goal to become carbon neutral by 2030**, we continue to invest in the future of digital India. As always, we remain grateful to our customers, partners, and teams who make this journey possible. Together, we look forward to shaping the next chapter of India's digital growth.

Warm regards,
Team STT GDC India

1 Progress of New Upcoming Projects

New Launches | Groundbreaking

Launch of STT Kolkata 2 (6MW) Strengthens Eastern India Connectivity

STT GDC India has inaugurated its second enterprise-grade data centre in Kolkata – STT Kolkata 2 on **3rd July 2025** at Silicon Valley. Located in close proximity to a key ISP network PoP, STT Kolkata 2 is a scalable data centre built to support evolving business requirements in eastern India.

[Experience the Virtual Walkthrough here.](#)

Launch of STT Pune 5 (24 MW) Powering the Future

STT GDC India inaugurated STT Pune 5 on **3rd August 2025**, marking the launch of its 5th AI-ready data centre at the Pune campus, in the presence of over 100 IT industry leaders. This positions Pune as a key strategic hub supporting AI-led growth, digital transformation, and sustainable innovation.

[Experience the Virtual Walkthrough here.](#)

Launch of STT Chennai 7 (7.2 MW) AI-Ready Facility at Siruseri Campus

In Tamil Nadu, STT GDC India unveiled **STT Chennai 7** at its Siruseri campus, e-inaugurated on **12th February 2026** by the Hon'ble Chief Minister Thiru M.K. Stalin alongside CEO Bimal Khandelwal. Located in SIPCOT IT Park, this 7.2 MW IT load colocation facility spans 201,630.54 sq. ft. across 6 acres, is TIA-942 Rated-3 compliant, and features 5-layered 24x7 security and advanced fire detection systems. It marks the expansion of the 45 MW AI-ready Siruseri campus and strengthens STT GDC India's four operational data centres in Tamil Nadu.

[Experience the Virtual Walkthrough here.](#)

Groundbreaking of STT Chennai 4 at Ambattur Unlocking 126 MW Development Potential

The groundbreaking of **STT Chennai 4** at the Ambattur campus unlocks a total development potential of approximately 126 MW, including 57 MW of existing operational capacity. These developments align with the ₹4,200 crore MoU signed with the Government of Tamil Nadu to build state-of-the-art, AI-ready data centre infrastructure, reinforcing Chennai's role as a hub for AI-led and cloud-driven digital growth

2 Sustainability

ESG | Energy Efficiency
Carbon Neutrality

In FY2025, the company made significant progress toward its carbon neutrality ambition for 2030. Renewable energy now contributes **60% of the total power mix**, supported by long-term renewable energy partnerships and investments in green energy sourcing. These initiatives, combined with energy-efficient technologies and intelligent monitoring systems, have helped reduce carbon intensity by **51.8%** compared to the **FY2021 baseline**.

Operational efficiency remains a key focus. Advanced cooling systems, optimized facility design, and continuous performance monitoring have led to improvements in critical metrics, including a **3.4% reduction in Power Usage Effectiveness (PUE)** and a **56.2% improvement in Water Usage Effectiveness (WUE)** since FY2021.

Alongside energy and water stewardship, STT GDC India is strengthening circular waste management practices and responsible resource use across its operations. Together, these efforts reflect a clear commitment: powering India's digital infrastructure while building a more sustainable digital future.

[Read more about our sustainability developments in the ESG Report.](#)

3 Employee Health & Safety

National Safety Week 2026:
Strengthening Our Safety Culture

At STT GDC India, safety is integral to everything we do. From **4th to 10th March 2026**, we celebrated the **55th National Safety Week**, bringing together employees, customers, and partners under the theme **"Engage, Educate & Empower People to Enhance Safety."** The initiative reinforced our commitment to fostering a proactive safety culture across all our facilities.

Throughout the week, multiple engagement activities were organised to build awareness, encourage participation, and reinforce safe practices across teams.

Key highlights included:

- CEO Townhall sessions emphasising leadership commitment to safety-first operations
- Safety trainings and awareness programmes to strengthen workplace safety practices
- EHS walkthroughs to reinforce on-ground compliance and best practices
- Storytelling competition focused on real-life safety experiences and learnings
- Safety themed Rangoli competition promoting creative engagement around safety messages
- Kids' drawing competition encouraging families to participate in spreading safety awareness
- Awards and recognitions celebrating individuals and teams championing safety excellence

Through these initiatives, we continue to reinforce a simple yet powerful message across our organisation: **Safety starts with each one of us.**

4 New Investments

MoUs | Government Partnerships
Policy Alignment

STT GDC India Signs MoU with Maharashtra Government for ₹5,000 Crore Investment

STT GDC India has signed a MoU with the Government of Maharashtra to invest up to **₹5,000 crore** in expanding data centre campuses across the Mumbai Metropolitan Region and Pune. This includes a 27-acre AI-ready, high-density campus in Palawa with advanced liquid cooling technologies. The investment is expected to create over 500 direct jobs and approximately 2,000 indirect employment opportunities.

The MoU was signed in Mumbai in the presence of the Hon'ble Chief Minister of Maharashtra, reinforcing STT GDC India's commitment to sustainable, scalable digital infrastructure and supporting the State's vision of becoming a digital innovation powerhouse.

[Read the full press release here.](#)

Tamil Nadu MoU Unlocks ₹4,200 Crore AI-Ready Infrastructure Investment

STT GDC India strengthened India's digital infrastructure ambitions by signing a MoU with the Government of Tamil Nadu to invest INR 4,200 crore in developing world-class, AI-ready data centre infrastructure in the state.

The strategic partnership reinforces the company's commitment to powering India's digital economy while positioning Tamil Nadu as a leading data centre hub. The MoU was signed in Chennai in the presence of Hon'ble Chief Minister Shri M.K. Stalin, Hon'ble Minister Shri T.R.B. Rajaa, senior state officials, and STT GDC India leadership led by CEO Mr. Bimal Khandelwal.

[Read the full press release here.](#)

5 Technology Updates

Pune Innovation Lab: Operational at Dighi, Pune

To accelerate innovation in next-generation data centre cooling, **STT GDC India has established a dedicated Liquid Cooling Innovation Lab in Pune.** The facility serves as a controlled environment where multiple liquid cooling technologies, including **in-row cooling, rear door heat exchangers (RDHx), direct-to-chip liquid cooling (DCLC), and immersion cooling**, are tested and benchmarked side by side under simulated high-density workloads.

The lab features specialised **heat-load simulators that replicate the thermal output of real servers**, including rack-mounted heat load banks for in-row and RDHx systems, advanced liquid-based heat load banks for DCLC deployments, the **first of their kind in India** and immersion setups for testing servers submerged in dielectric fluids. Dedicated cooling loops, dry coolers operating at **32/42°C warm water temperatures**, and IoT-enabled sensors continuously track parameters such as temperature, pressure, flow rate, and power consumption. These insights help evaluate the efficiency, scalability, and sustainability of each cooling technology for AI-driven data centre environments.

[Discover the full insights and technical deep dive, download the whitepaper here.](#)

[Take the virtual tour of the Pune Innovation Lab here.](#)

6 Powering the Future of BFSI with AI-Ready Data Centres

As the **banking and financial services industry (BFSI)** undergoes rapid digital transformation, institutions are under increasing pressure to deliver **secure, seamless, and always-available digital services** while meeting stringent regulatory requirements. At the same time, emerging technologies such as AI, real-time analytics, and hybrid cloud architectures are placing significant demands on traditional IT infrastructure.

The latest whitepaper from STT GDC India explores how **AI-ready colocation data centres** can help financial institutions modernise their infrastructure, enhance resilience, and scale digital services efficiently. By enabling advanced technologies and robust operational frameworks, these data centres support BFSI organisations in navigating the complexities of digital banking.

[Explore how AI-ready data centres can transform BFSI infrastructure.](#)

[Download the whitepaper here.](#)

7 Awards Won

Organisation | Sustainability
Industry Recognition

HR Awards

- Great Place to Work Certification 2025-26 | 2025-26 | 2025-26 | 2025-26 | 2025-26 | 2025-26

CSR Awards

- Global Research Awards - CSR 2024 (Lakshmi Khand)

EHS Awards

- Apex India Occupational Health and Safety Gold Award 2025 for STT India 2 and STT Jaisalmer 1
- National Safety Council - Certification of Merit 2025 for STT Jaisalmer 1 for excellence in Occupational Safety and Health (OSHA) practices.
- CI-EHS Excellence Bronze Award 2025 for STT Bangalore 3 for excellence in Environmental, Health and Safety performance.
- ROSPA Health and Safety Gold Award 2024 for multiple STT Data Centres for outstanding Health and Safety performance.
- CI-EHS Silver Award 2025 for STT Data Centres for commitment to excellence in Environmental, Health and Safety practices.

WINNER OF F&S INDIAN DATA CENTER COLLOCATION COMPANY OF THE YEAR AWARD

2025 BEST PRACTICES RECOGNITION

INDIAN DATA CENTER COLLOCATION COMPANY OF THE YEAR

CONTINUING OUR EXCELLENCE

2018, 2019, 2020, 2021, 2022, 2023, 2025

#EnablingOurDigitalFuture

Sustainability Awards

- ISOC Net Zero Water 2025 for STT Bangalore 3
- ISOC Net Zero Energy Certification 2024 (Operational Category) for STT Bangalore 3
- ISOC Green Data Centres Platinum Award 2024 for STT Bangalore 3
- ISOC Green Data Centres Gold Award 2024 for STT Chennai 3 and STT India 2
- ASSOCIAM Excellence in Energy Management and Renewable Award 2024 for STT Data Centres
- CI Excellence Energy Efficiency Unit Award 2025 for STT Bangalore 3, STT Chennai 3, STT Pune 1, and STT Delhi
- ISOC Green Building - Excellence Award 2022-2023 for STT Chennai 2

Operational Excellence Awards

- Uptime Institute Data Centre Award 2024 for STT Bangalore 3 - The operational excellence in data centre
- Green Data Centres Initiative Excellence Award 2023 for STT Data Centres for Sustainability 3
- ISO 14001 Environmental Management System, ISO 45001 Occupational Health & Safety, and ISO 9001 Quality Management compliance with global EHS and green building standards.

To discover how our AI-ready data centres can empower your business, write to uscontact@sttelemediagdc.in

Know More

Book a DC Tour Here