

September 10, 2026

National Stock Exchange of India Limited

Exchange Plaza, 5th Floor,
Plot No. C-1, G Block,
Bandra Kurla Complex, Bandra (East)
Mumbai – 400051

BSE Limited

Phiroze Jeejeebhoy Towers,
25th Floor, Dalal Street, Fort,
Mumbai – 400001

Scrip ID - STLTECH

Scrip Code - 532374

Sub: - Press Release – Sterlite Technologies Limited ('STL') launches Plenum-rated Fiber Trunk Assemblies for AI Data Center Connectivity.

Ref.: Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

Dear Sir/Madam,

Sterlite Technologies Limited today announced an update to its data center portfolio with Optical Fiber Nonconductive Plenum (OFNP) US certification for 48 to 576F Intermittently Bonded Ribbon (IBR) pre-terminated assembly portfolio. With this certification, STL is now among the global AI ready infrastructure providers for NFPA 262-qualified indoor cable assemblies.

A copy of the press release in this regard is enclosed herewith.

Kindly take the above on record.

Thank you.

Yours faithfully,

For **Sterlite Technologies Limited**

Mrunal Asawadekar

Company Secretary & Compliance Officer
Membership No.: A 24346

Enclosure: As above

PRESS RELEASE

STL launches Plenum-rated Fiber Trunk Assemblies for AI Data Center Connectivity

- Secures **NFPA 262** Compliance for **Intermittently Bonded Ribbon (IBR)** Portfolio
- Fire Protection for the next-generation AI Data Center Overhead and Underfloor Pathways

South Carolina, 10/September/2026: [STL](#) [NSE: STLTECH], a leading connectivity solutions provider for AI-ready digital infrastructure, today announced an update to its data center portfolio with **Optical Fiber Nonconductive Plenum (OFNP)** US certification for 48 to 576F Intermittently Bonded Ribbon (IBR) pre-terminated assembly portfolio. These factory-built cable assemblies are critical to support the AI-led Data Center market requirements with connectors installed, polished, and tested for high performance, preventing the need for field splicing and equipment resulting in fast installation and lowered cost.

With this certification, STL is now among the global AI ready infrastructure providers for NFPA 262-qualified indoor cable assemblies. The Plenum certified cable assembly portfolio is purpose-built for indoor applications, targeting specialised deployment inside hyperscale, colocation, and enterprise data center containment zones. Optimised for tight routing environments, these cables enable operators to scale bandwidth within restricted duct spaces without compromising safety compliance.

*"As AI workloads push the boundaries of data center design, the physical layer must evolve to meet unprecedented density and safety demands," said **Dr. Badri Gomatam, CTO, Optical Networking Business, STL**. "Achieving this plenum certification for our indoor IBR cable family is a testament to STL's engineering excellence and our commitment to being the partner of choice for the world's largest hyperscalers. We are proud to deliver solutions that not only power the AI revolution but do so with the highest standards of safety and reliability."*

About STL - Sterlite Technologies Ltd:

STL is a global leader in advanced connectivity solutions, providing end-to-end solutions for building AI-ready infrastructure, FTTx, Rural, Enterprise and Data Center networks. With manufacturing facilities in North America, Europe and Asia, we deliver our solutions in more than 100 countries. Data Center & Cloud companies, Telecom operators, Internet service providers and Large enterprises collaborate with STL to build their future-ready digital infrastructure. STL's business goals are driven by customer-centricity, R&D and sustainability. [Read more](#), [Contact us](#), [stl.tech](#) | [Twitter](#) | [LinkedIn](#) | [YouTube](#)

For more information, contact:

Media Relations	Investor Relations
Shaily Rai Sinha	Rahul Darak
Phone: +91 22 30450450	Phone: +91 22 30514000
+1 (803)-403-2258	investor@stl.tech
stl.communications@stl.tech	