

Safe Harbour



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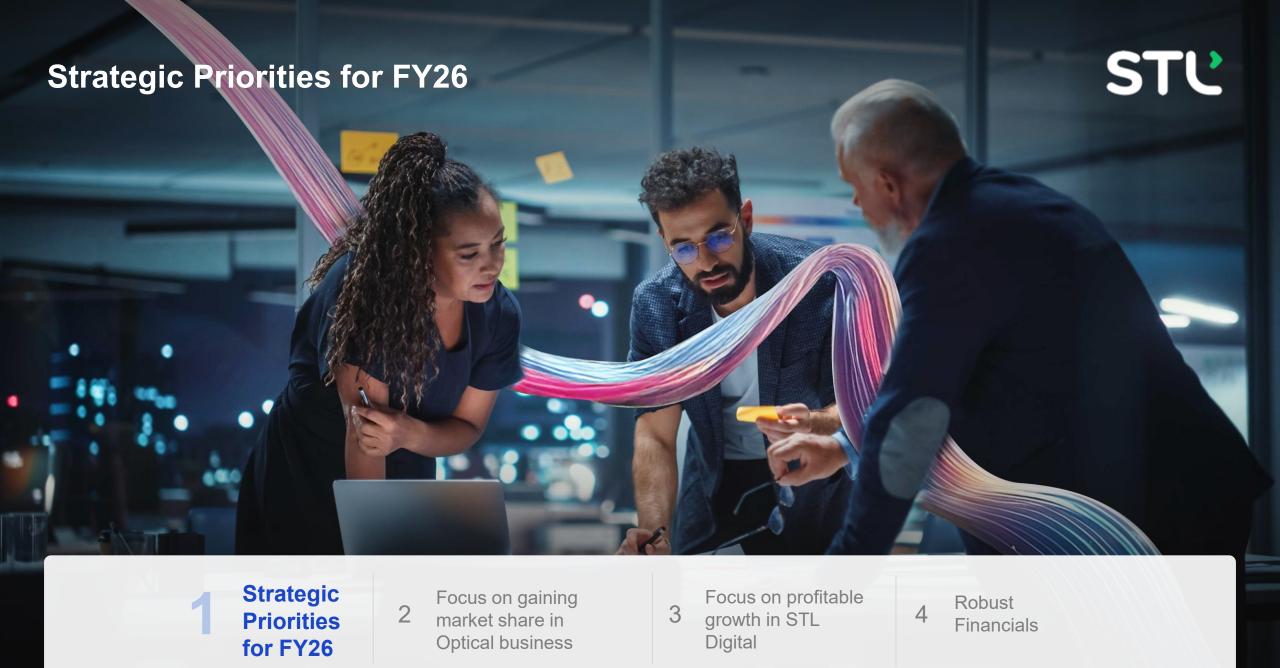


Ankit Agarwal

Managing Director

A believer in purpose-led organizations, Ankit has been leading STL's growth journey as it transforms billions of lives by connecting the world. He holds sustainability very close to his heart and is leading the company's ambitious Net-Zero by 2030 target, from the front.

Ankit is extremely passionate about improvement in health, education and the environment through digital inclusion. Recognized as a 40 under 40 leader, Ankit is a strong supporter of young and entrepreneurial talent. He is a fitness enthusiast, an athlete, and a long-distance runner and encourages his teams to work towards solid all-round growth at work and in life.



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STL is a leading player in global digital connectivity infrastructure



Customer Segments











#1

End-to-end optical manufacturer in India



7%

Global Market Share in OFC (Ex-China)



30+

Years of industry leadership



750+

Global Patent Filed and granted



10+

Advanced manufacturing facilities with **ZERO** waste to landfill & Liquid Discharge

Business Units & Offerings



- Optical Fibre
- Optical Fibre Cables
- Specialty Cables
- Optical Connectivity

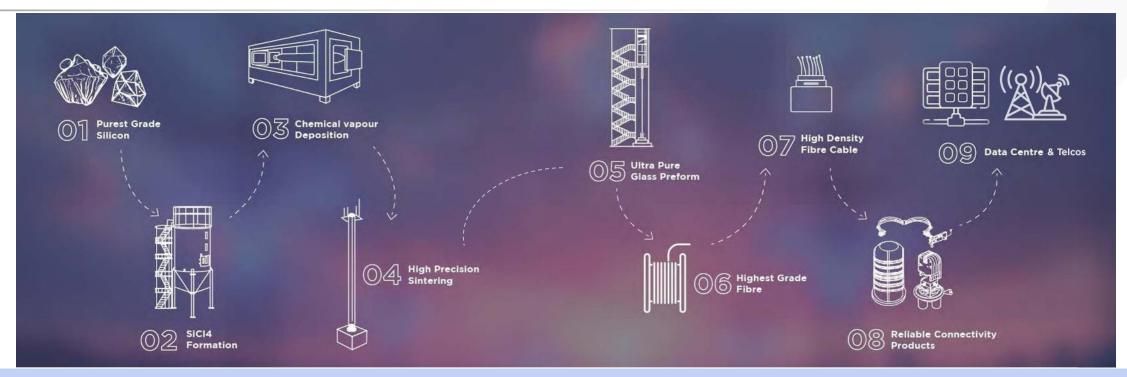


Digital & Technology Solutions

- Cloud & Cybersecurity
- Enterprise SaaS
- Data analytics & Al
- Product Engineering

Glass to Gigabit Connectivity – Presence Across Value Chain





Breakthrough Innovations Redefining Optical Infrastructure



Stellar™ Bend-Insensitive Fiber

Industry-leading flexibility with **minimal signal loss** — optimized for dense datacenter environments and challenging installations



4× capacity increase — revolutionary multi-core architecture supporting exponential bandwidth growth for AI and hyperscale workloads

celesta

Celesta Ribbon Cables

Compact, high-density, faster installs — engineered for rapid hyperscale deployments with superior space efficiency

OptoBlaze

OptoBlaze Plug'n'Play Solution

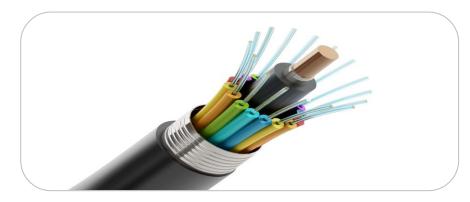
Compact, pre-connectorized plug-and-play solution that enables fast, tool-free, and reliable FTTH installations with minimal skill and maximum efficiency.

Strategic priorities for FY26



Grow

Optical Networking



- Increasing OFC market share and optical connectivity attach rate
- Rapidly building data centre product portfolio
- Driving technology & cost leadership

Build

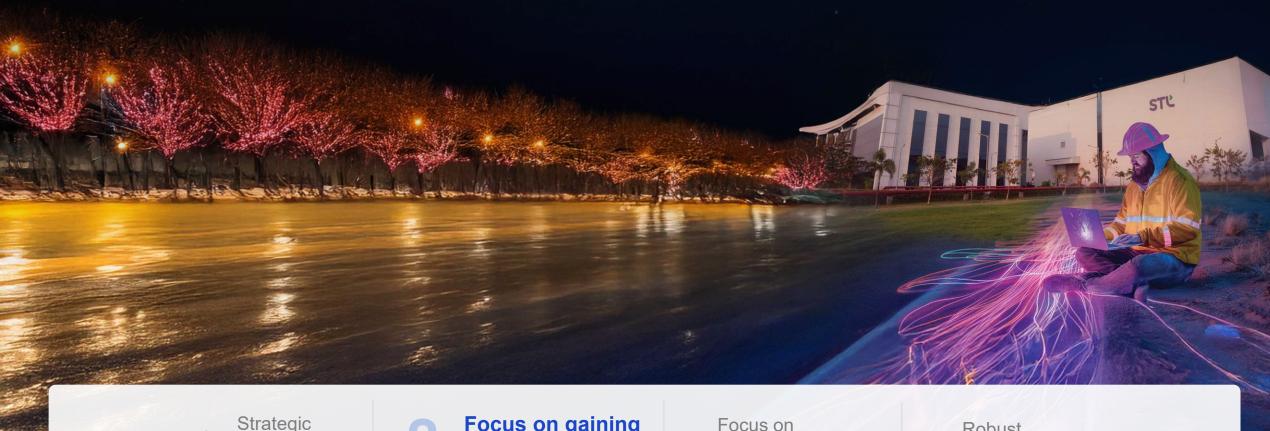
STL Digital



- Consciously invest in building technology and domain capability
- Focus on profitable growth

Optical Business; STL's focus on gaining market share





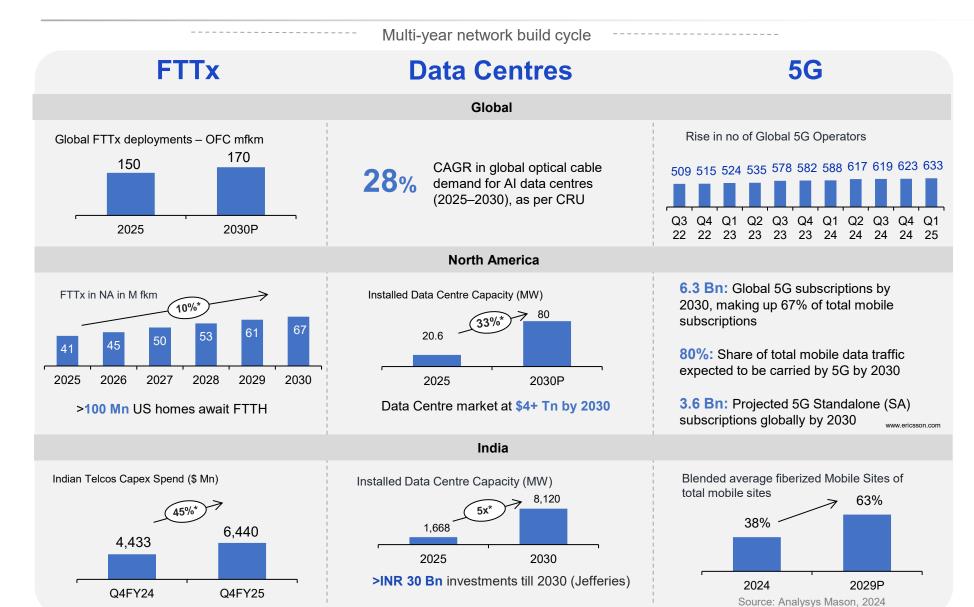
Strategic Priorities for FY26 Pocus on gaining market share in Optical business

profitable growth in STL Digital

4 Robust Financials

Three investments cycles coinciding





Supported by:

- DCs giving rise to long haul fibre deployments for inter DC connectivity
- Big Tech's Data Centre capex is expected to increase to ~\$600 bn by 2027 as per Morgan Stanley report

Government programs

- BharatNet (₹1.39Tn) Phase III targets fibre to 1.5 crore rural homes, driving the next stage of broadband expansion.
- U.S. Government's ~US\$97B broadband funding (incl. US\$42.5B BEAD) remains intact; 41/56 states have submitted plans, with ~67% of eligible locations expected to receive fibre.

Fiber remains the backbone of all digital infrastructure

5G, FTTH, AI-DC all bank on the DNA that is optical fiber



"Best broadband technology available today fiber."



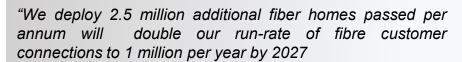
AT&T has passed more than 31 million customer locations with fibre and expect to reach over 60 million by 2030.

Airtel accelerating fibre rollout to power broadband growth

we are future-proofing our network with accelerated fibre deployment reflected in over 1,30,000 kilometres fibre rollout in the last three years. We continue to expand fibre home passes for our broadband businesses along with FWA rollout across 2,500 cities.



"We are connecting increasing numbers of customers with fiber!"





Al won't run on yesterday's internet!

Lumen has already announced plans to grow our U.S. intercity fiber footprint from 17 million fiber miles to 47 million fiber miles through 2028



Uniti predicts massive metro fiber rebuild driven by **Data Centres**

The fiber networks in major metros are often inadequate for hyperscale data centers. In the coming years, we will see a rebuilding of the entire national fiber infrastructure—both metro and long haul." - Ortyl, EVP & President, Uniti



Microsoft accelerating hollow-core fiber deployment to power next-gen cloud!

In Microsoft Nov 2024 Ignite Keynote, CEO Satya Nadela stated "We're going to add 15,000 additional kilometers of hollow-core fiber planned over the next 24 months to accelerate AI networking performance and support nextgeneration cloud workloads"



Alphabet





Source: Newspaper Reports, Investor Decks & Insights

Al revolution and data centre expansion presenting unprecedented opportunity



Opportunity Size Estimated global data centre capacity demand, gigawatts 219 Non-Al Workload Al Workload 2027 2028 2029 2030 **70%** of Demand for Al-specific infrastructure by 2030 Source: Mckinsey Rising Capex by Hyperscalers, USD MSFT ■ CRWV \$500 \$400 \$300 \$100 Data Center IT Capex to reach \$2.8T by 2029 Source: Morgan Stanley, Citi Research

Fibre explosion Inside DC

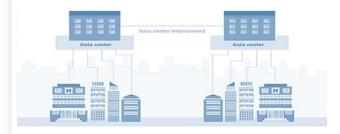


36X more fiber required for GPU-dense vs. CPU racks

70% higher fiber density in Al data centres than traditional ones



Fibre explosion in DCI



Global **Data Centre Interconnect (DCI)** market **to more than double by 2030** - fueling a structural surge in fibre demand.

Source: MarketsandMarkets

STL's Al-DC Portfolio

Make in India for the World



End to end portfolio for DCs

Right fit for GPU-Dense, High bandwidth, low latency DC requirements

Enterprise and Data Centre

Achieved

ZI/0

In H1 FY26

Progressing steadily towards achieving significant revenues from Data
Centre and Enterprise suit of products in medium term

A clear multi-year upcycle in global fibre demand building from 2025



Reflections

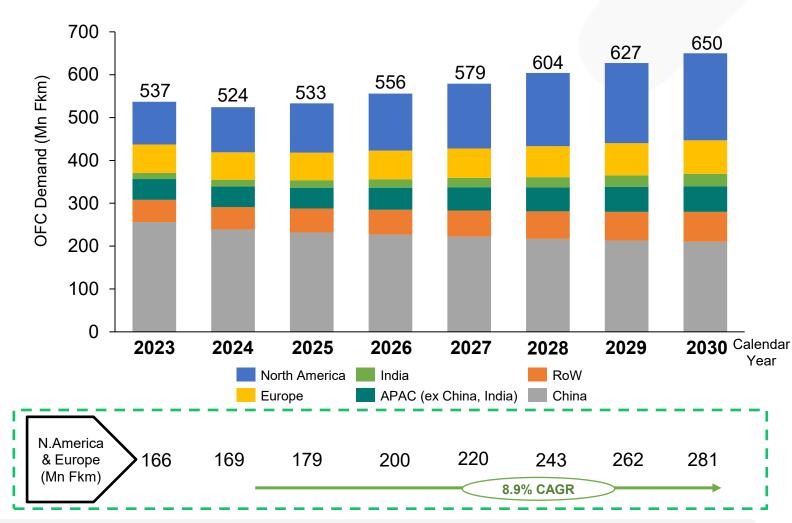
As per CRU;

- Global optical cable demand is expected to return to growth in 2025, rising ~1.7% YoY, supported by improving rollout visibility across key markets.
- Importantly, North America's mid-term outlook has been upgraded, driven by strong data-centre interconnect (DCI) requirements, which are expected to meaningfully lift fibre consumption from 2026 onward.

Future Outlook

As per CRU;

- World demand ex-China remains on a positive trajectory, led by North America's FTTH and Aldriven data-centre growth, with continued momentum in India, Indonesia, and Vietnam.
- China's near-term moderation is offset by selective growth in hyperscale-linked speciality fibre and high-capacity cable applications.

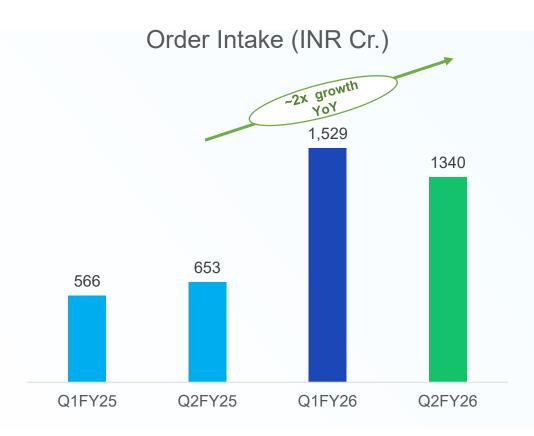


STL's focus markets North America expected to lead demand growth, with CRU projecting a 12% CAGR through 2030.

© 2025-2026 Sterlite Technologies Limited Source: CRU TCMO August, 2025, STL Analysis 12

STL capturing the most from market recovery – strong order intake





Key Strategic Wins

- Multi-Year Commitment: Signed 2-3 years Long-Term
 Supply Agreement (LTSA) with a leading European
 telecom operators (UK, Italy & France)
- Strong Momentum in North America:
- Regained significant order inflows from two top-tier US telecom operators after a gap of one year
- ✓ Few major orders in pipeline for DC segment

Driving Innovation Leadership - Technology Update



Key Developments This Quarter

Connectivity portfolio (US) - Launched CONCAT, a pre-connectorised, plug-and-play fibre solution that simplifies deployment and reduces rollout costs

Efficient FTTH solution - Expanded partnership with Netomnia to deploy high-density, reduced-diameter fibre enabling faster, lower-cost FTTH rollouts, with improved duct utilisation and reduced installation effort and carbon impact.



IP Portfolio

750 patents (filed and granted)26 new patents filed in Q2FY26

Building Next-gen capability

- Hollow-Core Fibre (HCF): Pioneering lowlatency, low-loss communications for future networks.
- Al-Fibre Optic Sensing (Sensron) solution sees expanding commercial adoption

New Product Launches

OFC:

IBR Portfolio extended to higher fibre count.
 864F IBR with 11.7mm diameter in 200 micron fibre.

Optical Connectivity:

- NanODC compact closure up to 24F Splice capacity added.
- OptoFit Pre connectorized drop solution co developed with European customer.

Copper Cable:

Launched Copper Patch Cords portfolio and secured CPR and customer approvals for Railway SIGNAL Copper cables and

Awards and accolades

- Recognized by TEPC (Bharat Telecom 2025)
 in the category 'Telecom Products (Hardware
 & Software) Large Enterprises' for driving
 global exports through Make-in-India innovation.
- ET Telecom Award for Impactful IoT Solution of the Year - Sensron (FoS)
- OFC Rakholi, SCB & OC Dadra facilities has been recommended for Social Compliance Recertification (SA 8000:2014) by the certification body Intertek.
- Best Education Support Initiative Indian CSR Award 2025









'First in the World / India'

India's First Quantum-Secured Network – Breakthrough with Multi-Core Fibre

Green Hydrogen - Pioneering Sustainability in the Optical Industry

160 micron fibre – World's Slimmest Optical Fibre

Strengthened DC portfolio: World's Slimmest IBR cable Launched



Comprehensive Solution Suite

- Fiber and copper cabling for data centres, campuses, and smart buildings.
- Pre-terminated multi-fiber systems with LC/MPO connectors for rapid deployment.
- Celesta™ high-density IBR technology ensures low-latency and scalable deployments.

Built for Al & Hyperscale Demands

- Engineered to handle the high density, low latency, and sustainability requirements of modern AI workloads.
- Fully compliant with global standards (ANSI/TIA-942, ISO 11801) for assured performance.

Future-Ready Manufacturing Platform

Strategic GTM Partnership

Backed by over 30 years of optical leadership, STL's products are manufactured and tested in-house, ensuring future-ready designs and a 25-year performance warranty.

Exclusive distribution through 'Tech Data India,' a TD SYNNEX subsidiary, providing market reach across 70+ Indian cities and facilitating STL's expansion through robust supply chain and financing.

"The future of data centres lies in architectures that balance scale, speed, and sustainability,"

- Rahul Puri, CEO, Optical Networking Business



World's Slimmest 864F IBR Cable

- Introduced the world's slimmest 864F IBR cable for hyperscale and Al-ready data centre interconnects in the U.S.
- High-density design enhances duct utilization, enabling faster, scalable fibre capacity expansion.

Multi-Core Fibre: Innovation for Quantum-Safe, Multi-Terabit Networks



Secure More. Transmit More

Multi-Core Fibre for Quantum-Safe Networks

- Multi-Core Fibre (MCF) contains multiple independent data cores within a single optical fibre strand.
- Enables 4x–7x higher data capacity compared to standard single-core fibre.
- Maintains the same physical size, resulting in space efficiency.
- Reduces deployment and infrastructure costs.
- Ideal for Al-driven data centres, long-haul 5G networks, and high-performance interconnects.

Proof of Capability



- STL + C-DOT: quantum + high-speed data on same fibre
- 100 km real-world transmission
- Validates security, isolation, and performance



India's First MCF Testbed

- 5+ km live testbed @ IIT Madras
- Underground + aerial deployment
- Open for R&D STL as ecosystem enabler

Press Release

First globally to deploy MCF in both aerial & underground networks.

Now leading global standards in MCF design and testing.

MCF in Connected Britain

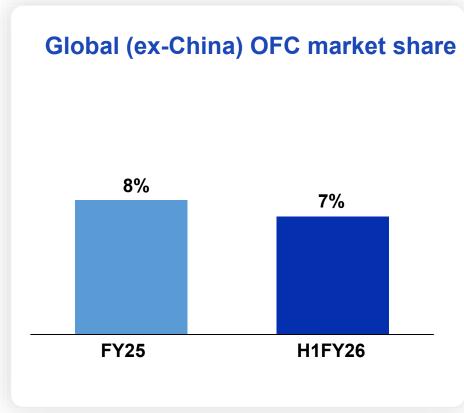




STL showcases its high-density, Unitube Indoor Optical Fibre Cable using Multi-Core Fiber (MCF) in Connected Britain 2025

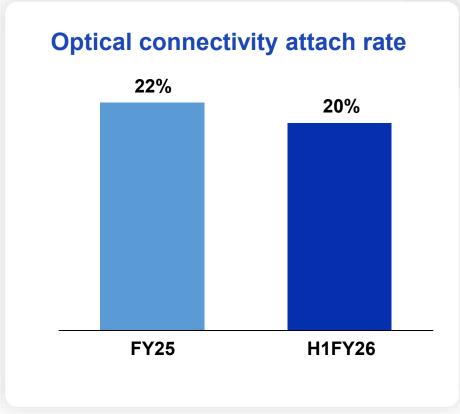
Market share and optical connectivity attach rate





Market Share = STL Sales Volume / Total Market Demand

Stable OFC market share. Focus on growing the market share



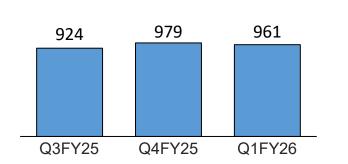
Attach rate = Optical connectivity revenue / OFC revenue

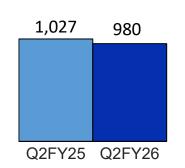
Continued Strength in Attach Rate

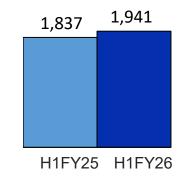
Optical Networking Business financial highlights





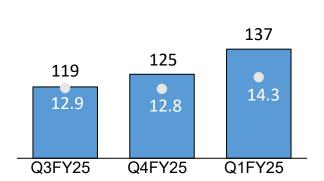


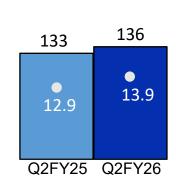


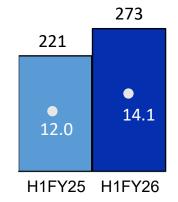


EBITDA* (INR Cr.)

EBITDA %







Q2 FY26 revenue at INR 980 Cr

 Improved volumes and revenues on QoQ basis

Q2 FY26 EBITDA margin at 13.9%

Improved EBITDA margins on YoY basis

Well positioned to grow the Optical Networking Business





Local capacities: Completed capacity expansions, positioned closer to focused markets and well placed to win in the market - seeing good traction in the North American market



Cost structure: Actions taken are starting to show positive effects and we continue to focus on both the variable & fixed costs





Product development & innovation: 750+ patents¹ with continued focus on product innovation creating category first products. Focus on data centre product portfolio



Customer focus: Co-developing end-to-end customized products and solutions – continue scaling the Optical connectivity business



Trade tailwinds: US-China tariff dynamics opening new opportunities for India-sourced manufacturing – well-positioned to capture incremental demand



Strategic
Priorities for
FY26

Focus on gaining market share in Optical business

Focus on profitable growth in STL Digital

4 Robust Financials

Continued growth momentum in STL Digital



Global Presence



- Delivery Centres in Bangalore, Ahmedabad, Gurugram & Kolkata
- Offices in India, US & UK

Service offerings

- Data analytics & Al
- Cloud & cyber security
- Enterprise SaaS services
- Product engineering

Industry vertical

- Communication, media & services
- Technology
- Life sciences & healthcare
- Manufacturing, Energy, resources & utilities

Customers



Global customers



Team



1129 Consultants



18% Women

Financials

Open Order Book 1st Oct 25 INR. 286 Cr

FY26 Q2-Revenue

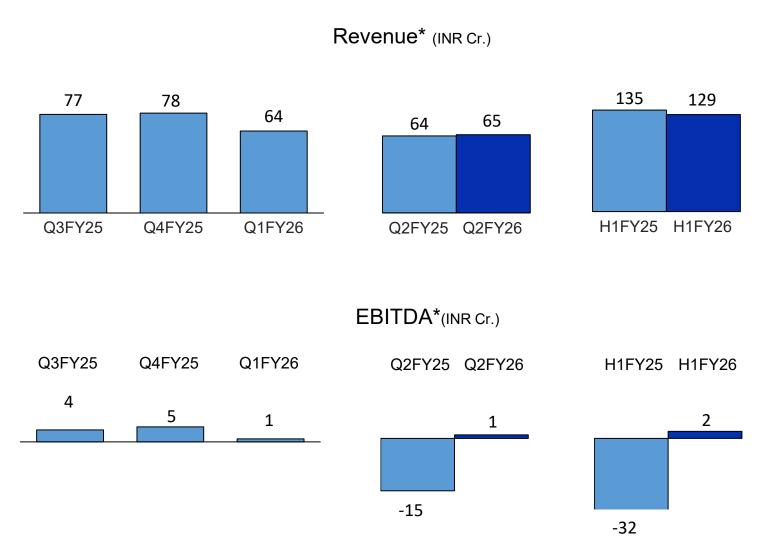
INR. 65 Cr

- We added 3 new logos in Q2, making our customer count to 33
- We have signed multimillion, multiyear contract from Global Information solutions company on Cloud based Client Connectivity platform.
- Significant Customer deliveries across engineering, enterprise apps, and support services reflect strong customer confidence
- Solution building & fostering Innovation
 Launched AI COE and focusing on building capabilities, solutions and customer POC's

Well poised to grow with strong focus on Customer Centricity and Innovation

Digital business financial highlights





Q2 FY26 Revenue at INR 65 Cr

Q2 FY26 EBITDA at INR 1 Cr

 Sustained profitable growth, delivering consecutive EBITDApositive quarters





Ajay Jhanjhari

Chief Financial Officer

Ajay is Chartered Accountant and has a rich experience of nearly 15 years bring a deep expertise in the areas of fundraising, capital allocation, merger & acquisition, treasury management, and Business partnering.

As the Chief Financial Officer at STL, his vision is to bolster the company's strategy to deliver consistent shareholder value and profitable growth.

He joined STL as a Management Trainee and has held various leadership positions within the company before becoming CFO for Optical Networking Business last year.



STL financial highlights



281.0

13.7

+46%

H1FY25 H1FY26

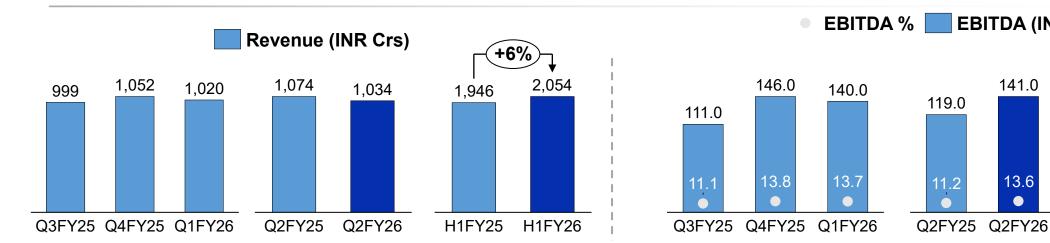
192.0

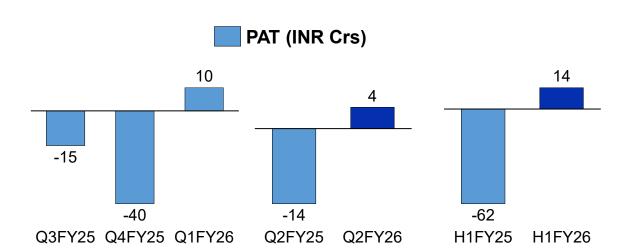
9.9

EBITDA (INR Crs)

141.0

13.6





Q2 FY26 Revenue INR 1,034 Cr;

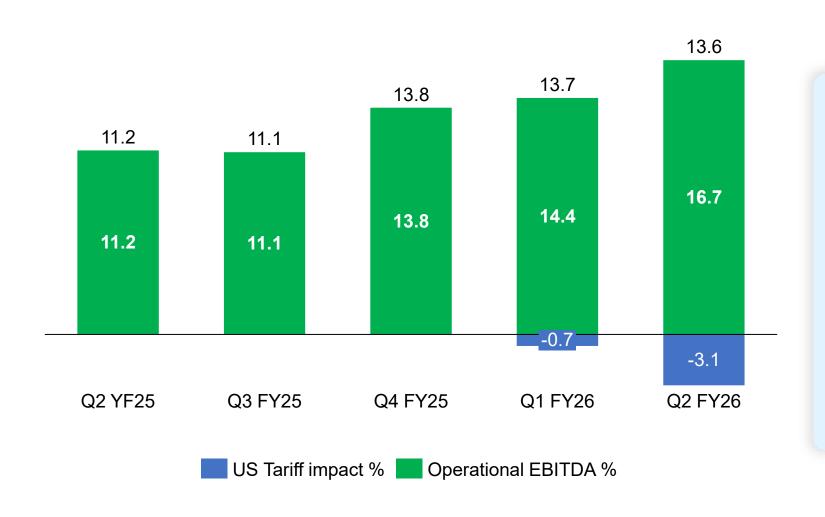
Reflecting Stable Performance

Q2 FY26 EBITDA margin at 13.6%

Significant improvement YoY

Operational Margin Expansion Continues- US Tariff Headwind





- Operational EBITDA% improved sequentially (Q2 FY25 → Q2 FY26), reflecting higher-margin product mix and greater contribution from the US market.
- US tariff reset effective mid-Q2 reduced reported EBITDA by ~300 bps in Q2 FY26.
- The USA-India Bilateral Trade Agreement is under advanced discussions

Diversified revenue mix

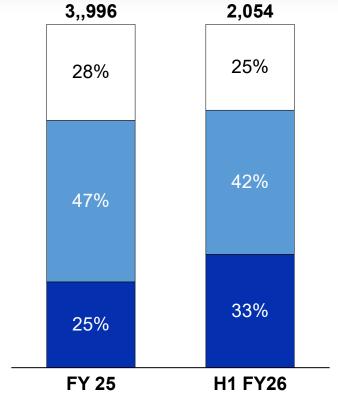


Large order wins in **Q2 FY26**

- Signed 2-3 years Long-Term Supply Agreement (LTSA) with a leading European telecom operators
- Witnessed strong order inflows in ONB top-tier North American telecom operators
- We have signed multimillion, multiyear contract from Global Information solutions company on Cloud based Client Connectivity platform in Digital Business
- Executed key project deliveries across engineering, enterprise applications, and support services, reflecting strong customer confidence

Geographical distribution



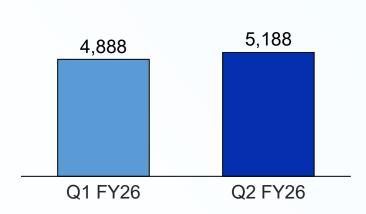


Europe North America RoW

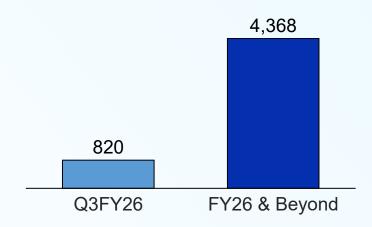
Order book highlights



Open order book (INR Cr.)



Order book spread (INR Cr.)



Consolidated financials: Abridged version



	·	<u> </u>	·
P&L (INR Cr.)	Q1 FY26	Q2 FY25	Q2 FY26
Revenue*	1,019	1,074	1,034
EBITDA*	140	119	141
EBITDA %	13.7%	11.1%	13.6%
Depreciation	77	79	80
EBIT*	63	40	61
Finance Costs	50	62	55
Exceptional Items	0	0	0
PBT* (Before share of Associates and JV)	13	-22	6
Tax	3	-5	2
Net Profit* (After minority Interest & share of JV)	10	-17	4
Profit (loss) from discontinued operations	-	3	-
Net Profit	10	-14	4

	H1 FY25	H1 FY26	
	1,946	2,054	
	192	281	
	9.9%	13.7%	
	157	157	
	35	124	
	118	105	
	0	0	
	-83	19	
	-18	5	
	-65	14	
	3	-	
	-62	14	

Key Updates (Q2FY26)

- Net Debt stands at 1,313 Cr
- Net Debt to Equity ratio stands at **0.64**
- Net Debt to EBITDA stands at 2.33

* From Continued operations,

Transforming lives through social responsibility initiatives





RoboEdge: Empowering students with NextGen skills & focus on Robotics.

Covered 12 schools and benefitted 10,000 students



Jeewan Jyoti: Empowering underprivileged women by training them in vocational skills. **Benefitted 6,000+ women.**



4523 kWp Solar Panels Installed across plants to reduce Carbon Footprint |
Afforestation and water replenishment efforts with 53 villages creating 100
water structures, replenishing 2.69 Mn m3 of water in Maharashtra. Planting &
maintaining 4+ Lakh saplings.



Swashthya Suraksha: Hybrid healthcare programs across Aurangabad, Gadhchiroli, and Nandurbar districts, impacted 27 Lakh lives.

Committed to net-zero emissions by 2030

MSCI * ESG rating at A





Eco-labelled products

274,000+ MT

Waste diverted from landfills (FY19 - Q2FY26)

41,000+ tCO₂e

Reduced through energy efficiency initiatives (FY21 – Q2FY26)

10,40,000+ m3

of water recycled (FY19 - Q2FY26)

36.04%

Procurement (by value) done locally (FY25)

Collaborated with Hygenco for supply of Green Hydrogen



Committed to the UN SDGs¹

16

Aligned with 16 of the 17 SDGs

920,000+

Lives benefitted through STL's ed-tech & women empowerment programmes (FY19 – Q2FY26)

2.7 mn+

Lives benefitted through STL's healthcare programmes (FY19 – Q2FY26)

4,523 kWp

Solar panels installed; reducing carbon footprint



Strong internal governance

Two of the Big Four

as statutory & internal auditors

Executive and Management committees in place

100+ ESG awards won (FY19 – Q2FY26)

STL becomes world's first optical manufacturer to be zero liquid discharge certified & zero waste to landfill certified

Summary focus areas



Optical Business

- Drive technology and cost leadership to be in 'Global Top 3'
- Increase sales in focused markets
- Increase optical connectivity growth and attach rate
- Rapidly building data centre product portfolio
- Play a crucial role of a connectivity company in building global Digital Infrastructure

Digital Business

Continue to grow revenue with focus on profitability





beyond tomorrow

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