

www.stl.tech

May 27, 2020

National Stock Exchange of India Limited

Exchange Plaza, 5th Floor, Plot No. C-1, G Block, Bandra Kurla Complex, Bandra (East) Mumbai - 400 051. BSE Limited Phirozee Jeejeebhoy Towers, Dalal Street, Mumbai - 400 001.

Sub: Intimation of Regional Tech Conference 2020 by Citigroup

Ref.: Scrip ID - STRTECH/ Scrip Code - 532374

Dear Sir/Madam,

We wish to inform that the Company will be participating in Regional Tech Conference 2020 organised by Citigroup. The details are as follows:

Date of Conference	Name		Venue	Туре
28/05/2020	Regional Conference 2020	Tech	Virtual	One on One

A copy of the Company's Presentation in this behalf, is enclosed herewith.

Kindly take the above on record.

Thanking you,

Yours faithfully, For **Sterlite Technologies Limited**

Amit Deshpande

Company Secretary & Corporate General Counsel

STC

stl.tech

Investor Presentation May'20

Safe Harbour

Certain words and statements in this communication concerning Sterlite Technologies Limited ("the Company") and its prospects, and other statements relating to the Company's expected financial position, business strategy, the future development of the Company's operations and the general economy in India & global markets, are forward looking statements.

Such statements involve known and unknown risks, uncertainties and other factors, which may cause actual results, performance or achievements of the Company, or industry results, to differ materially from those expressed or implied by such forward-looking statements.

Such forward-looking statements are based on numerous assumptions regarding the Company's present and future business strategies and the environment in which the Company will operate in the future.

The important factors that could cause actual results, performance or achievements to differ materially from such forward-looking statements include, among others, changes in government policies or regulations of India and, in particular, changes relating to the administration of the Company's industry, and changes in general economic, business and credit conditions in India.

The information contained in this presentation is only current as of its date and has not been independently verified. No express or implied representation or warranty is made as to, and no reliance should be placed on, the accuracy, fairness or completeness of the information presented or contained in this presentation. None of the Company or any of its affiliates, advisers or representatives accepts any liability whatsoever for any loss howsoever arising from any information presented or contained in this presentation. Please note that the past performance of the Company is not, and should not be considered as, indicative of future results. Furthermore, no person is authorized to give any information or make any representation which is not contained in, or is inconsistent with, this presentation. Any such extraneous or inconsistent information or representation, if given or made, should not be relied upon as having been authorized by or on behalf of the Company.

The Company may alter, modify or otherwise change in any manner the contents of this presentation, without obligation to notify any person of such revision or changes.

Persons should consult their own financial or tax adviser if in doubt about the treatment of the transaction for themselves

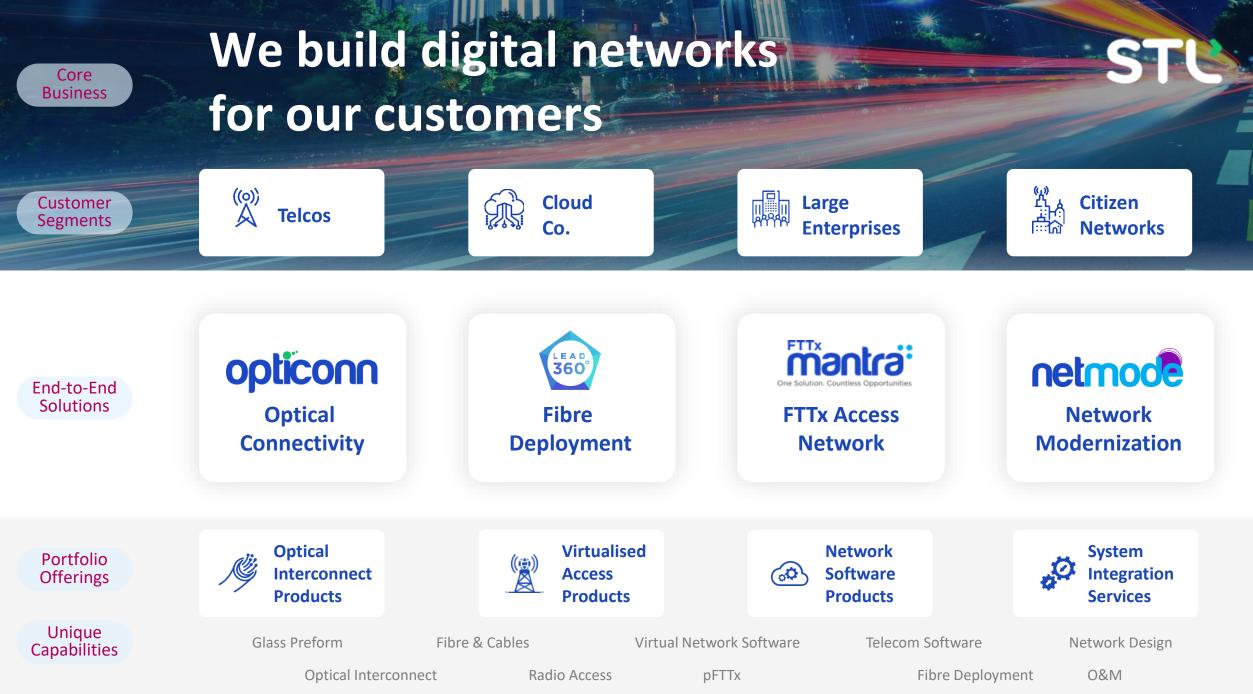
These materials are confidential, are being given solely for your information and for your use, and may not be copied, reproduced or redistributed to any other person in any manner. The distribution of this presentation in certain jurisdictions may be restricted by law. Accordingly, any persons in possession of this presentation should inform themselves about and observe any such restrictions



Company Overview **1** The Digital Networks Growth Story 2 STL Strategy **3** Our Unique Value Proposition **4** stl

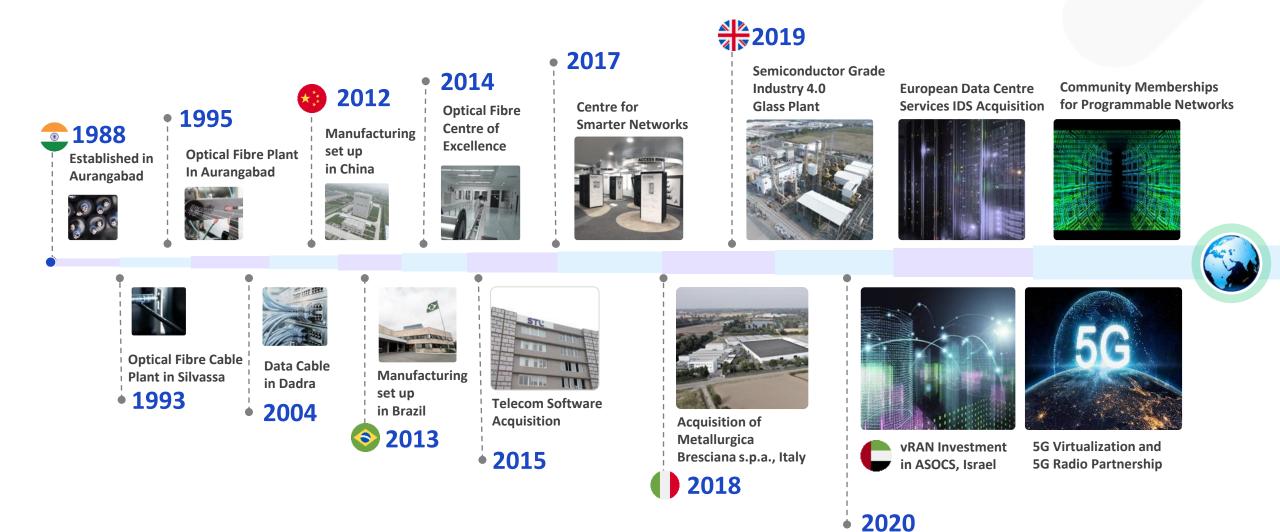
Financials

Annexure



© 2020-2021 Sterlite Technologies Limited

Starting from optical fibres We now build digital networks globally



STĽ

Our Company in numbers





4

INNOVATION CENTRES Research & Development 358

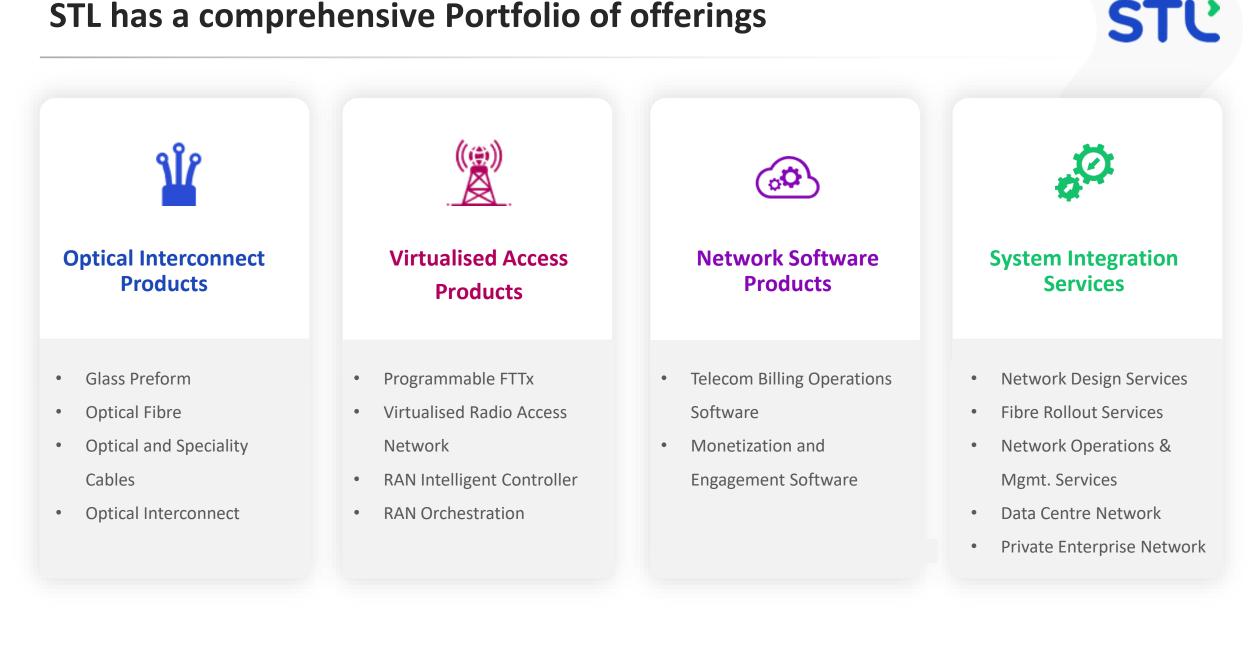
PATENTS Across the network layer

Zero

WASTE TO LANDFILL Shendra, Rakholi, Dadra **30+**

NATIONALITIES ~3,100 Employees

STL has a comprehensive Portfolio of offerings



Our Customer and Case Studies

STĽ



to connect

each customer with the latest data applications while ensuring better experience

Cloud Co to enable

future applications and immersive content by bringing compute and storage capabilities to the edge



to empower

every citizen with high-quality primary connectivity

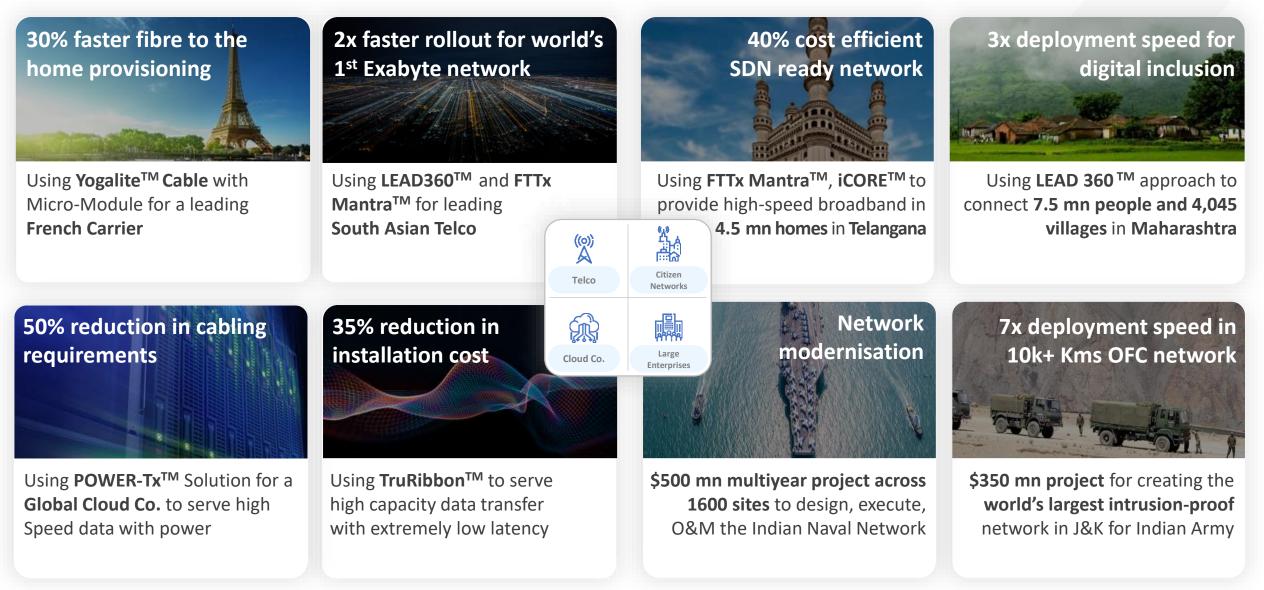


to create

secure networks for the specialized enterprise use cases

Fast and Future Ready Implementations - Case Studies

STC



The Digital Networks Growth Story



Company Overview The Digital Networks Growth Story

1

2

STL Strategy **3** Our Unique Value Proposition

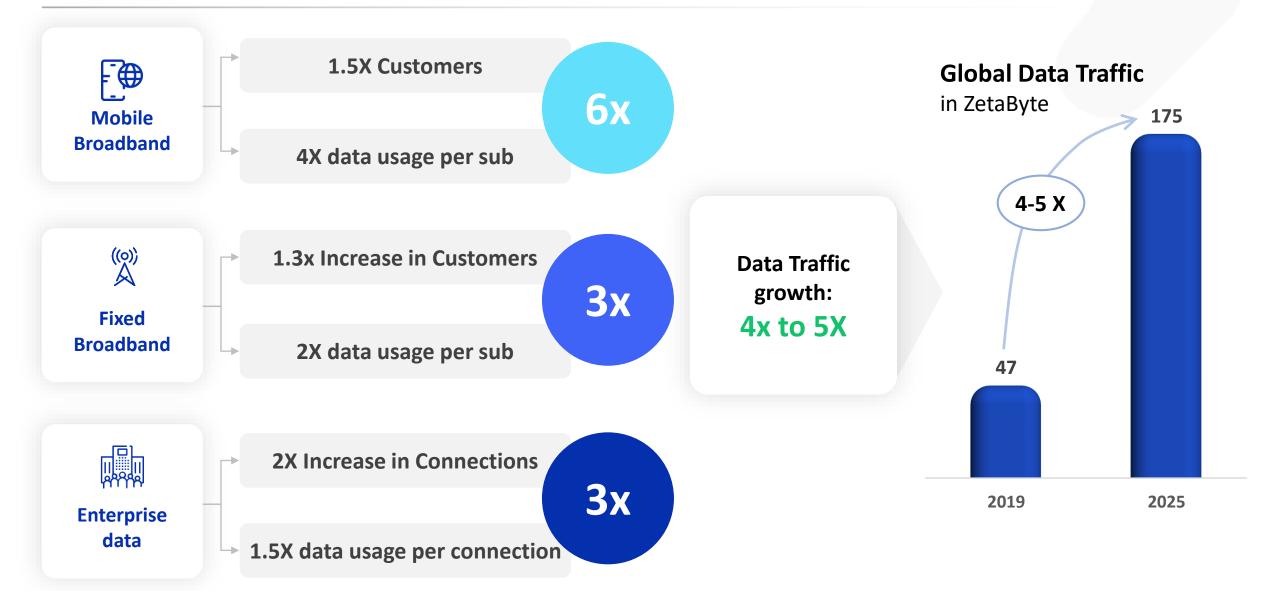
4

STL Financials

Annexure

© 2020-2021 Sterlite Technologies Limited

Data growth is continuing and accelerating

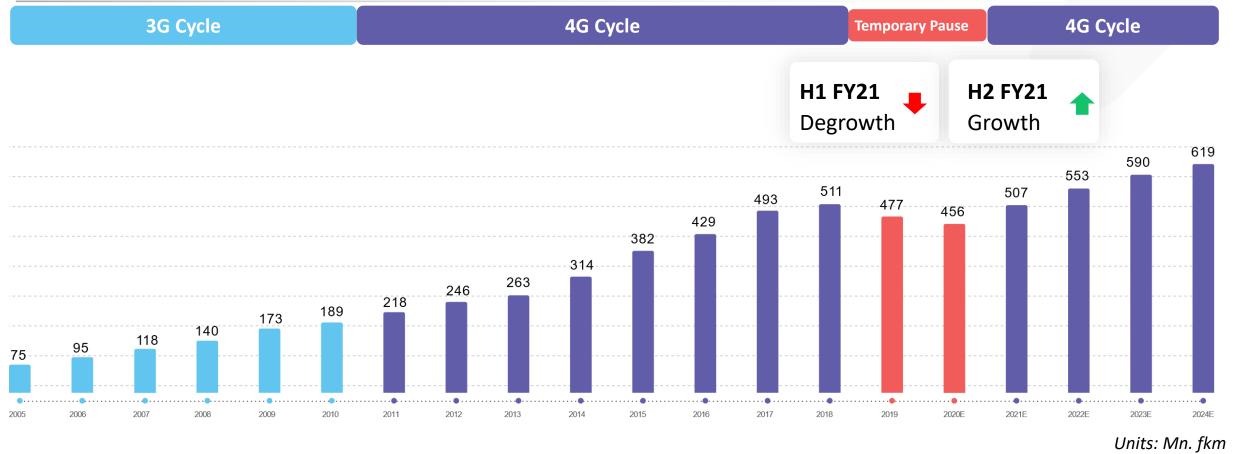


STU

In the short term due to COVID19

There may be delay in demand recovery

STC



- The fibre demand is currently in temporary pause at the end of 4G and at the start of 5G network deployment.
- After the pause in 2019 & 2020, the fibre demand will start to grow from 2021, much faster than currently anticipated.
- The 5G deployment cycle is expected to be a 8 to 10 year cycle.

But in the medium term This will be the inflection point for data networks industry

Surge in cloud Surge in traffic demand from by 30% to 100% enterprise segment & decrease in internet speed Enterprise applications demanding low latency shall push edge datacenters Work from Home leading to higher Data traffic is traffic from becoming more residential localities symmetric which shall push FTTH penetration

We believe Covid-19 pandemic has accelerated the society transition to broadband & digitization by at least a decade

- MKM Partners

STĽ

Leading to investment by network creators

STĽ

(0) Telcos CAPEX- \$200~\$250 bn.

Telcos to invest heavily in 5G & FTTH

- Increasing proportion of current CAPEX for optical Infrastructure
- 5G deployment to continue for 8 to 10 years leading to denser networks
- FTTH roll outs continue across the globe

کیلان Cloud Co. CAPEX- \$100~\$120 bn

Cloud companies invest in developing edge networks and massive data centres

 Cloud companies also starting to own transmission network b/w datacenters Large Enterprises GLOBAL CAPEX- \$300 bn INDIA CAPEX - \$1 ~\$2 bn.

Large enterprises invest in developing specialized enterprise use cases

- Defence in Network Modernisation
- Large enterprises PowerGrid, Railways continue to invest in smarter networks

Citizen Networks

Citizen networks invest in developing digital infrastructure for all

- National Broadband Mission to invest \$100bn for providing broadband access to villages by 2022
- BharatNet Initiative to deploy 3 mn. route km OFC, Fiberisation of towers from 30% to 70%.

Telcos to invest heavily 5G and FTTH

STĽ

5G



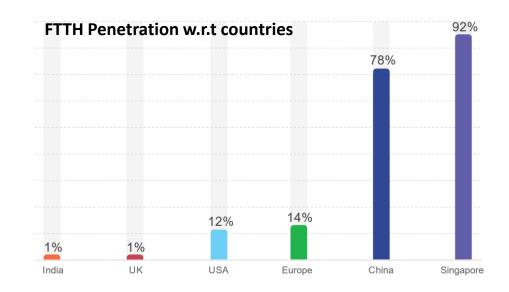
- Chinese Telcos put together plan to spend
 \$25 bn. on 5G
- AT&T sets aside **\$4bn for network investments**
- Verizon boosts **capex by \$400mn**
- By 2025, 20% of connections will be 5G
 - 46 operators in 24 markets have commercial availability now
 - 76 operators in 39 markets have announced plans to roll out
- 48.3 million 5G subscriber base in China in March 2020*
- Operators will invest \$1.1 trillion in their networks globally in the next five years and almost 80% (~\$800bn) will be in 5G.

FTTH

- Most of the world (incl. US, UK) have a lot of potential to increase FTTH Penetration. Only few countries (e.g. China, Singapore) have nearly full FTTH reach and reaping its benefits
- Developing economies like India with very low FTTH penetration, have huge potential for growth, driving fiber demand.

Working from home is a necessity (to be compared to water or electricity). Government will mandate 5G and super fast fibre universal roll out

- Credit Suisse



* reported by 2 of large Chinese carriers, China mobile & China telecom © 2020-2021 Sterlite Technologies Limited

Source: IDATE for FTTH Council Europe, 2019; Company estimates

Cloud companies, large enterprises and citizen networks shall also accelerate their investments

STĽ

Cloud Co.

As COVID-19 impacts every aspect of our work and life, we have seen two years' worth of digital transformation in two months.

- Microsoft



Many companies are looking at long-term investments in their networks, and in some cases, pulling forward investment in 5G because of its increased reliability and speeds

- Deloitte

Citizen Networks

The UK govt. announced the \$6.5 bn. investment in creating gigabit capable broadband in March 2020.

STL Strategy



Company Overview

The Digital Networks Growth Story

1



egy

111 11

3 Our Unique Value Proposition **4**

-

STL Financials

Annexure

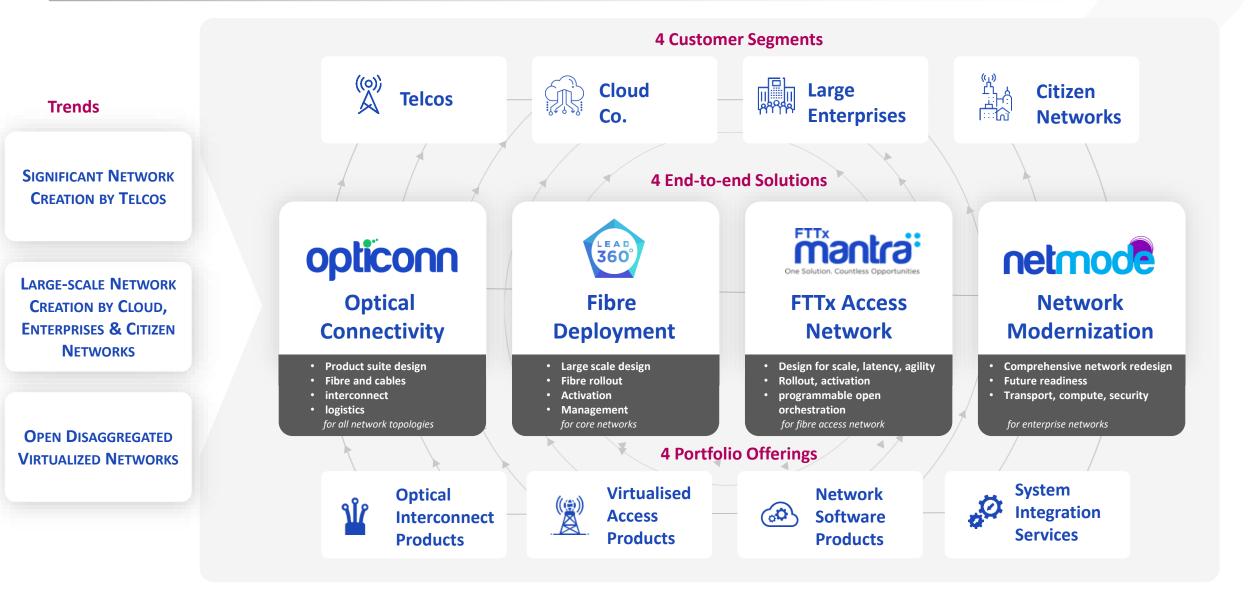
Our Customer investments are creating a New Generation of Digital Networks



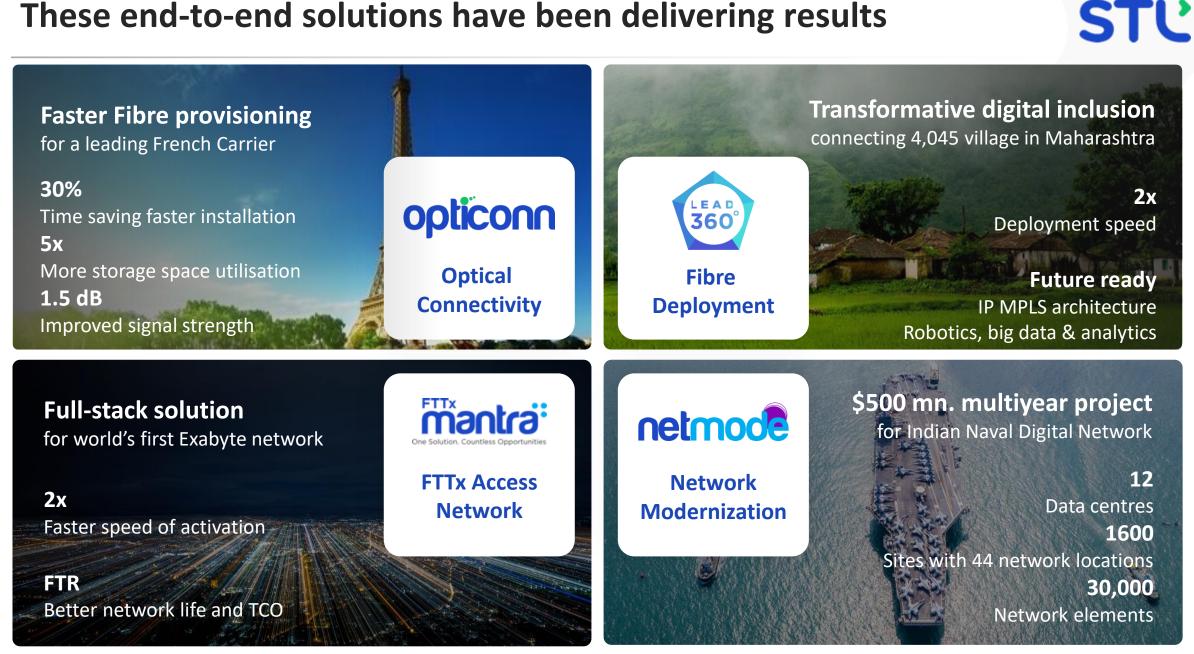
4G Data Network 5G Data Network SIGNIFICANT NETWORK CREATION BY TELCOS Less end points & wireless last Data Growth (5G, Edge Network creation, FTTH Rollouts and Rural mile connectivity Connectivity) will drive dense and deep fibre networks with multiple end points and low latency LARGE-SCALE NETWORK CREATION BY NON-TELCOS Hyperscale and Edge data centre build by Cloud companies Telco Use cases only Government and Private Enterprises – campus connectivity, 4G/5G Intelligent mobility, data centres, IoT, Industry 4.0, Smart grid, E-health, etc. Fibre infra companies and DC colocation companies **OPEN DISAGGREGATED VIRTUALIZED NETWORKS** Hardware packed together Open and Software defined networks need with closed-source software Next generation innovation that will enable the entry of new players

We help our customers capture this opportunity By Providing End-to-End Solutions





These end-to-end solutions have been delivering results



STL's strategy is focused to win in this future



STU

Investment Thesis

STC

Industry leading growth

- Key account management, Technology led end to end solutions & ecosystem partnerships
- Growth vectors (Penetration in Telco & Cloud segment, Expansion in Europe, ME & US)

Absolute EBITDA growth & RoCE expansion

• Led by revenue growth & cost reduction

2

4

 Increase in global optical fibre prices shall directly flow to EBITDA

Riding the disruption wave

- Developing new technologies to ride the incoming disruption in virtualisation.
- Target enterprise segment in 5G network applications

Completion of Investment Cycle

Free Cash flow shall be available post investment cycle completion in FY22 to reduce debt & distribution to shareholders

3

Our Unique Value Proposition



Company Overview The Digital Networks Growth Story

1

2 STL Strategy

3 Our Unique Value Proposition



Annexure

Why STL ? – Our unique proposition



Experience, expertise and disrupting for digital networks



25 years of experience in Optical Connectivity

Glass Preform | Optical Fibre | Cables | Rollout



Expertise in integration of large-scale digital networks

Large complex projects | completing integration



Disrupting with virtual edge technologies

Strategic investments | Collaborations | R&D

Driven by technology & purpose



Investing in technology development and adoption

4 Innovation Labs. | 358 Patents. | Startup-style



Transforming everyday lives across communities

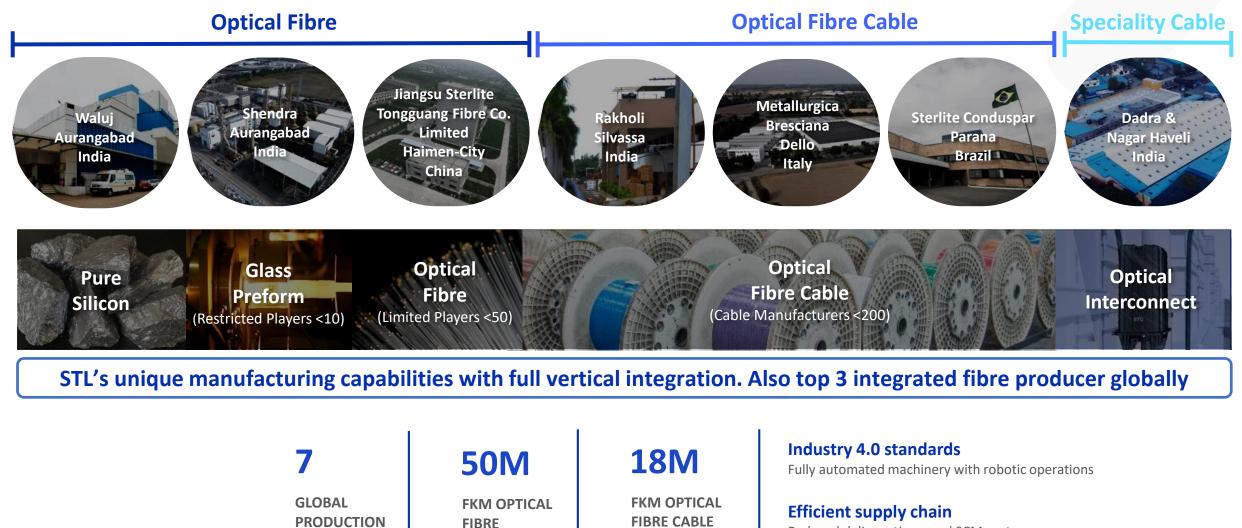
Environment | Social | Governance

25 years of experience in optical connectivity

FACILITIES

CAPACITY

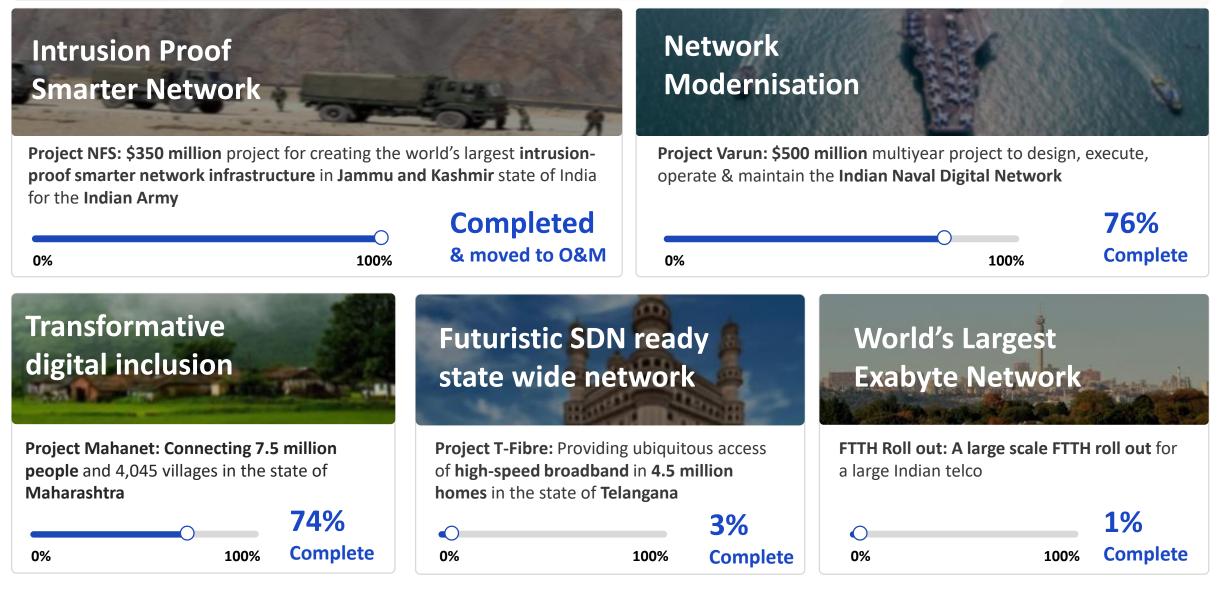
STĽ



CAPACITY

Reduced delivery times and SCM cost

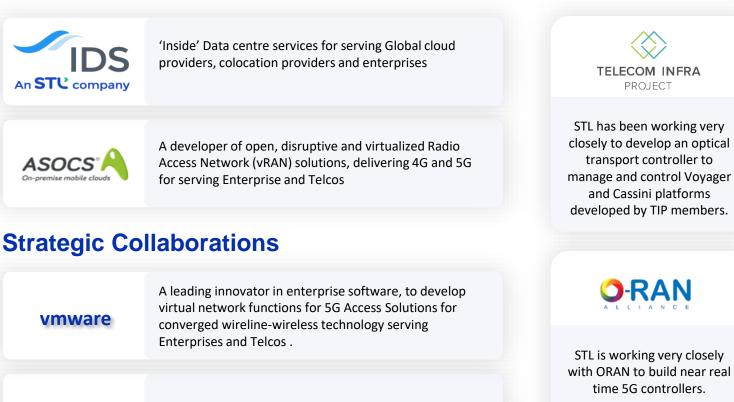
Expertise in integration of complex large-scale digital networks



Disrupting with virtual edge technologies

STC

Strategic Investments



VVDN

Designs and develops 5G Radio solutions like macro RU and small cells for Telcos .

Strategic Alliances



ONAP in fields of orchestration and cloud management in this domain.

STL has been collaborating continuously in workgroups like VOLTHA, SEBA and ONOS for productization and commercialization of these open platforms..

MIT | IIT-M RUTGERS

Research on innovation Multi-Stage fibre manufacturing process

Next-Gen fibre to improve network performance

Research and accelerate the advancements in 5G

MIT | RUTGERS | IIT

Investing in technology development and adoption

STĽ

4 Innovations Centres

with world class R&D capabilities



358 Patents in Optical Connectivity, Network Software & Services and Access solutions

Innovating with Startups, Future Disrupters

Transforming everyday lives across communities

STC



Caring for the environment

8k trees saved

5.3k MT CO2 reduced

5R Approach – Recycle, Resuse, Reduce, Refuse, Remove



Enabling millions

1.32M lives impacted

Our Initiatives

Education : Smart Nandghars, Digital Empowerment

Health : Mobile Medical Unit

Environment : Jaldoot, Greenbelt

Empowerment : Jeevan Jyoti



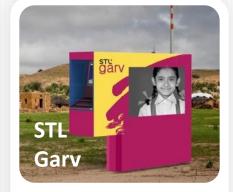
Environment | Social | Governance

Driving Sustainability

65k tons diverted from landfill spaces

96% of our industrial waste does not go into landfill

Reduced CO2 emissions significantly



Innovating for good

Transform rural India (Pilot across 3 states) for digital readiness

Results 27% increase in internet usage

76.2% women using supplementary education

50% more usage of Govt. Apps

8.7 average user rating



Skilling for a better future

72K Trained Professionals

10K Certified Professions

Academy training for deployment of future ready networks

STL Financials



Company Overview 1 The Digital Networks Growth Story

Drv

2 STL Strategy **3** Our Unique Value Proposition

4 ST

STL Financials Annexure

Financial Priorities & Governance

STC





- Profitable Organic Growth
- EPS accretive strategic acquisitions
- Commitment to R&D and Talent

Earnings

- Drive sustainable EPS growth
- Attain earning objectives across economic cycles
- ROCE > 25%

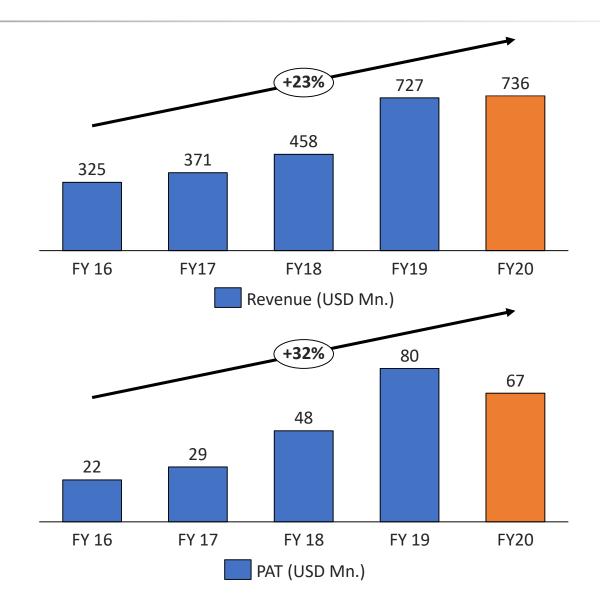


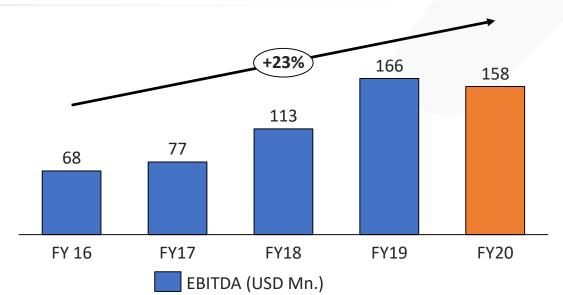
Capital Allocation

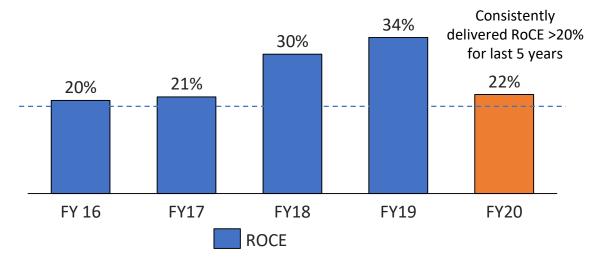
- Focus on Free Cash Flow Generation
- Sound Leverage D/E<1 & Working Capital management
- Stated dividend policy with consistent returns to shareholders

Delivering sustainable value for shareholders

STĽ



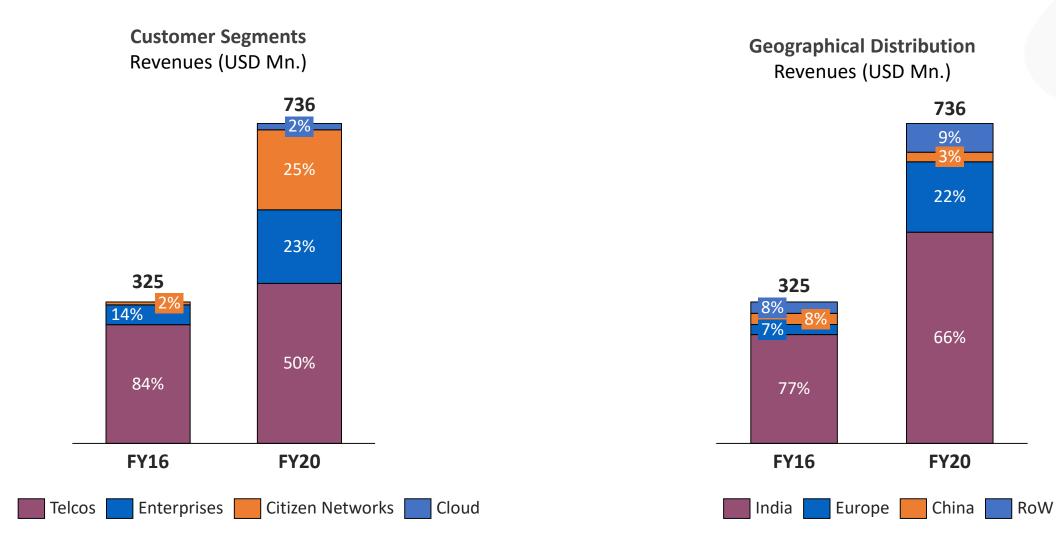




© 2020-2021 Sterlite Technologies Limited

Revenue Split

STĽ



© 2020-2021 Sterlite Technologies Limited

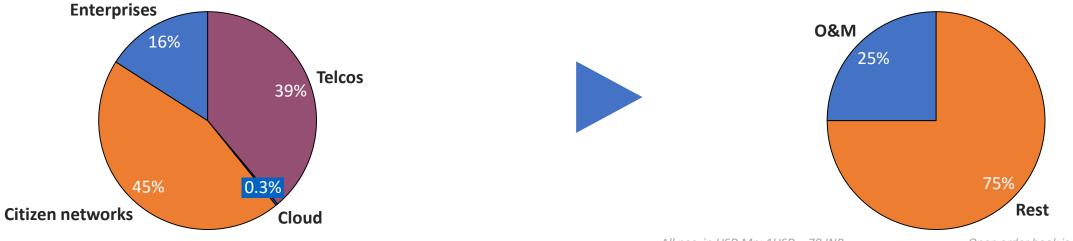
Stable Order book

STĽ



Open Order Book Customer Segment wise

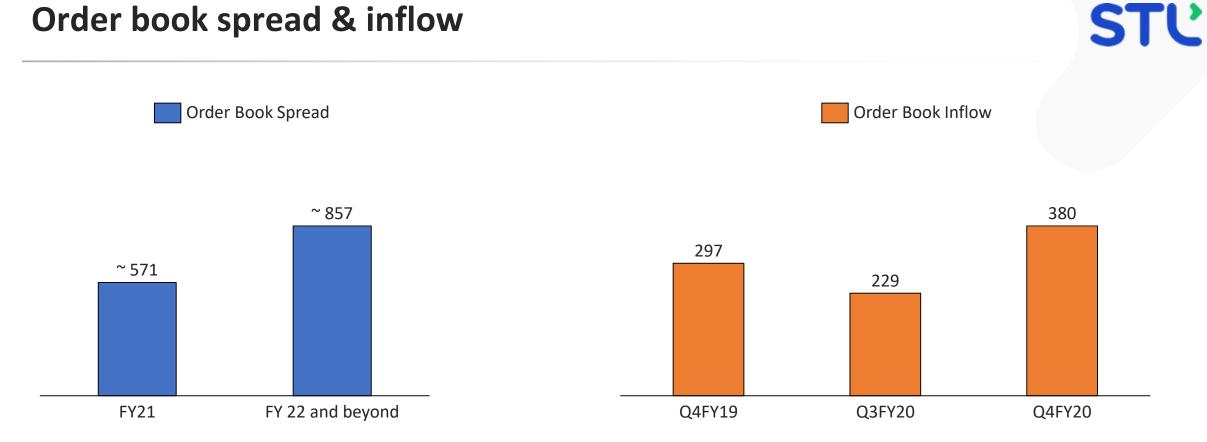
Open Order Book Split



© 2020-2021 Sterlite Technologies Limited

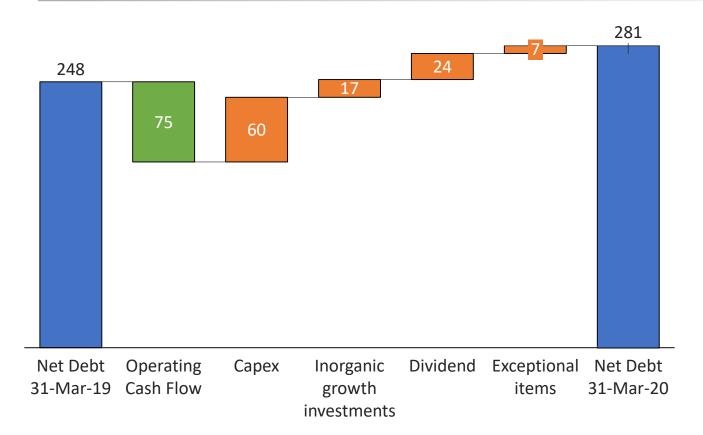
All nos. in USD Mn; 1USD = 70 INR.

Order book spread & inflow



Strong RFQ Participation Funnel ~ \$ 1,214 Mn.

Focus on free cash flow & sound leverage



Free Cash Flow @ consolidated level	USD Mn.	
Cash Profit after Tax	111	
(Increase) / Decrease in working Capital	(36)	
Operating Cash Flow	75	
CAPEX	(60)	
Free Cash Flow	14	

STĽ

The business generated free cash flow in FY20

The business is carrying cash & cash equivalents of \$ 68 Mn. as on 31st Mar'20

(reflecting preparedness for the current uncertain times)

Abridged financials

P&L (USD Mn.)	FY19	FY20	Balance Sheet (USD Mn.)	FY19	FY20
Revenue	727	736	Net Worth	259	289
EBIDTA	166	158			
EBITDA %	23%	21%	Net Debt	248	281
Depreciation	28	41	Total	507	570
EBIT	138	116			
Interest	15	32	Fixed Assets	337	362
Exceptional Item		7			
РВТ	123	77	Goodwill	15	17
Тах	40	16	Net Working Capital	155	191
Net Income	80	62			
(After Minority Interest)	00		Total	507	570
Net Income	80	67			
Adjusted for exceptional item net of tax					

© 2020-2021 Sterlite Technologies Limited

Annexure



The Digital Networks Growth Story

1

2 STL Strategy 3

Our Unique Value Proposition



STL Financials

Annexure

Strong corporate governance

STĽ

Independent Directors on the Board of STL



Kumud Srinivasan

(Non-Executive & Independent Director)

- VP and Director of Non-Volatile Fab Manufacturing and Automation Systems at Intel Corporation
- Has spent 30 years at Intel in US, leading multiple global functions, prominent ones being R&D for technology manufacturing, industrial automation and IoT for manufacturing facilities
- She served as the President of Intel India from 2012 to 2016



Sandip Das

(Non-Executive & Independent Director)

- One of Asia's most respected telecommunications professionals and an acclaimed Chief Executive
- Ex-MD of Reliance Jio, Group-CEO, Maxis Communications and Hutchison Essar Telecom (now Vodafone), India
- One of the founding members of private telephony in India and was part of the group of individuals that founded Hutchison Max Telecom in 1994



A. R. Narayanaswamy

(Non-Executive & Independent Director)

- Chartered Accountant & Management Consultant with over 35
 years of industry experience
- Member of The Institute of Chartered Accountants of India
- Provides consulting services in accounting, financial management and information technology across several industry verticals



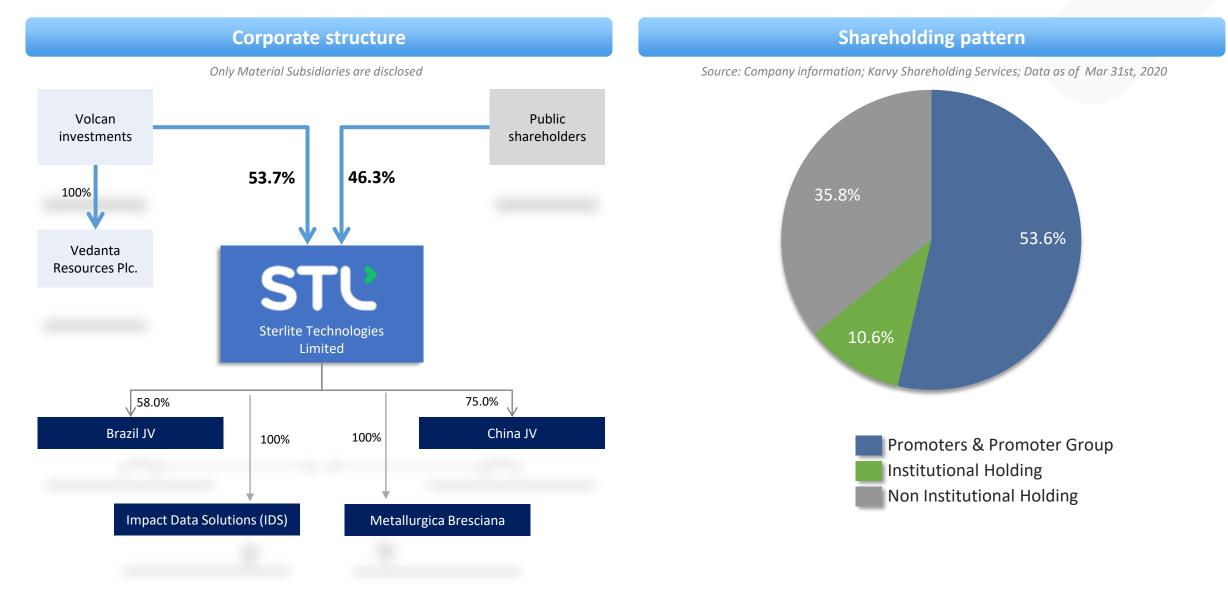
Arun Todarwal

(Non-Executive & Independent Director)

- Partner of Todarwal & Todarwal, a Mumbai based firm of Chartered Accountants
- Member of The Institute of Chartered Accountants of India
- Has rich and varied experience spanning over three decades in management consultancy, finance and audit

Corporate Structure & Shareholding Pattern





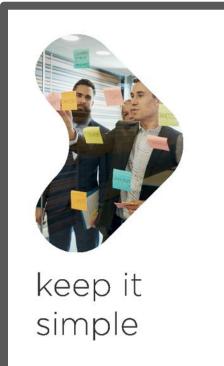
© 2020-2021 Sterlite Technologies Limited

Our Values





hunger to learn





promises delivered



respect & empathise

STL Leadership



DR. ANAND AGARWAL Group CEO And Whole-Time Director Dr. Anand Agarwal is the Group CEO of STL and is passionate about driving technological advancement to impact everyday lives. Recognising the exponential growth in data consumption and shifts in the global technology landscape, Anand has navigated STL from an optical connectivity company to a global leader in end-to-end data network solutions.

Anand is driving STL as an industry leading integrator of data networks with core capabilities in optical connectivity, radio engineering and networking software. Anand was honoured with the prestigious 'Broadband Infrastructure Leader Award' in 2016 and "Pathbreaker of the Year" in 2019 for transforming India's digital infrastructure at the Telecom Leadership Forum.

A PhD in Materials Engineering from Rensselaer Polytechnic Institute and B.Tech from IIT Kanpur, Anand is a hands-on technologist on advanced photonics and programmable networks. He is a firm believer in empowering and transforming lives through innovations in technology.

in <u>@anandagarwal2</u> 🖌



Led by an Executive Team with extensive Experiences

STC



Great Place To Work UN 2019-MAY 2020

Certified as a Great Place to Work

30+

NATIONALITIES

~ 3,100 Employees – Each one is STLer STU

Thank You

