

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 Virtual Midcap Conference 2020 by Equirus Securities

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

Dear Sir/Madam,

We wish to inform that the Company will be participating in Virtual Midcap Conference 2020 organised by Equirus Securities. The details are as follows:-

Date of Conference	Name	Venue	Туре
28/05/2020	Virtual Midcap	Virtual	One on One / Group
	Conference 2020		

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



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.

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Company Overview

The Digital
Networks
Growth Story

2

STL Strategy 3

Our Unique Value Proposition

4

STL Financials **Annexure**

Core **Business**

We build digital networks for our customers

Customer Segments



Telcos



Cloud Co.





End-to-End **Solutions**



Optical Connectivity



Fibre Deployment



FTTx Access Network



Network Modernization

Portfolio Offerings



Optical Products





Virtualised Access **Products**



Network **Software Products**



System Integration Services

Glass Preform

Fibre & Cables

Virtual Network Software

Telecom Software

Network Design

Optical Interconnect

Radio Access

pFTTx

Fibre Deployment

0&M

Starting from optical fibres We now build digital networks globally







1995

Optical Fibre Plant In Aurangabad



**

2012

Manufacturing set up in China



2014

Optical Fibre Centre of Excellence



2017

Centre for Smarter Networks





Semiconductor Grade Industry 4.0 Glass Plant



European Data Centre Services IDS Acquisition



Community Memberships for Programmable Networks





Optical Fibre Cable Plant in Silvassa

1993

e Data Cable

in Dadra

2004



Manufacturing set up in Brazil



2013



Telecom Software Acquisition

• 2015



Acquisition of Metallurgica Bresciana s.p.a., Italy



2018







5G Virtualization and 5G Radio Partnership

2020

Our Company in numbers



\$736 Mn.

FY20 REVENUE

India (66%), Europe (22%), China (3%), Rest of world (9%)

7

GLOBAL PRODUCTION FACILITIES 50m fkm optical fibre capacity



4

INNOVATION CENTRES
Research & Development

358

PATENTSAcross the network layer

Zero

WASTE TO LANDFILL Shendra, Rakholi, Dadra 30+

NATIONALITIES ~3,100 Employees

STL has a comprehensive Portfolio of offerings





Optical Interconnect Products

- Glass Preform
- Optical Fibre
- Optical and Speciality
 Cables
- Optical Interconnect



Virtualised Access Products

- Programmable FTTx
- Virtualised Radio Access
 Network
- RAN Intelligent Controller
- RAN Orchestration



Network Software Products

- Telecom Billing Operations
 Software
- Monetization and
 Engagement Software



System Integration Services

- Network Design Services
- Fibre Rollout Services
- Network Operations &
 Mgmt. Services
- Data Centre Network
- Private Enterprise Network

Our Customer and Case Studies





to connect

each customer with the latest data applications while ensuring better experience







Fast and Future Ready Implementations - Case Studies





Using **YogaliteTM Cable** with Micro-Module for a leading **French Carrier**



Using LEAD360[™] and FTTx
Mantra[™] for leading
South Asian Telco



Using FTTx Mantra[™], iCORE[™] to provide high-speed broadband in

4.5 mn homes in Telangana



Using **LEAD 360** [™] approach to connect **7.5** mn people and **4,045** villages in Maharashtra



Using **POWER-TxTM** Solution for a **Global Cloud Co.** to serve high Speed data with power

35% reduction in installation cost



((o)) A

Telco

Using **TruRibbon**TM to serve high capacity data transfer with extremely low latency



\$500 mn multiyear project across 1600 sites to design, execute, O&M the Indian Naval Network



\$350 mn project for creating the world's largest intrusion-proof network in J&K for Indian Army



Company Overview

The Digital Networks Growth Story 2

STL Strategy 3

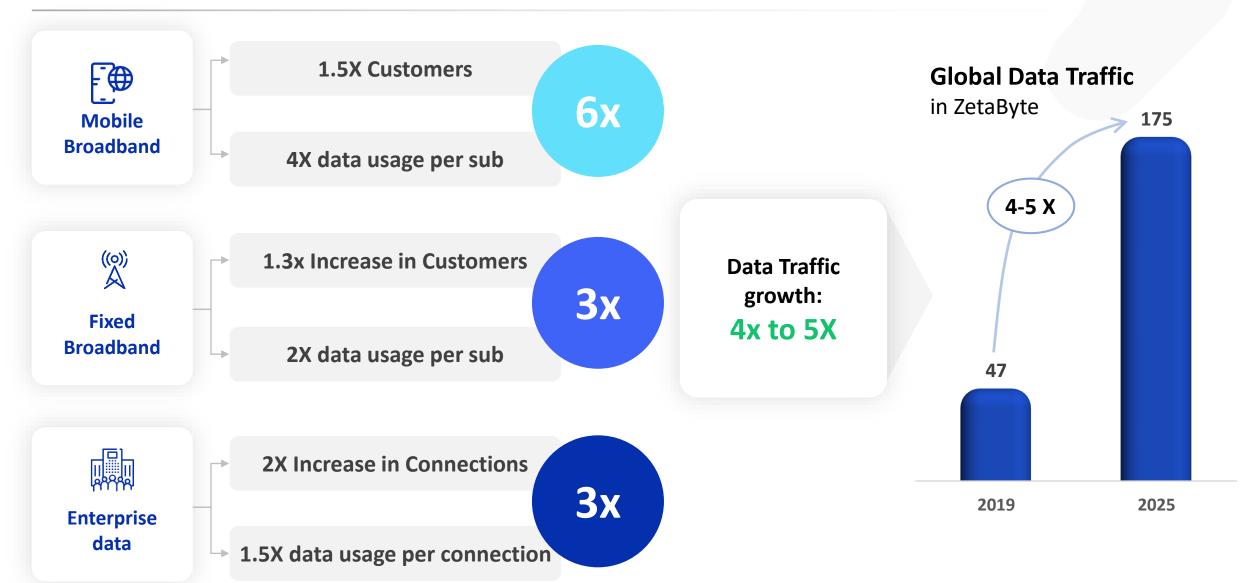
Our Unique Value Proposition

4

STL Financials **Annexure**

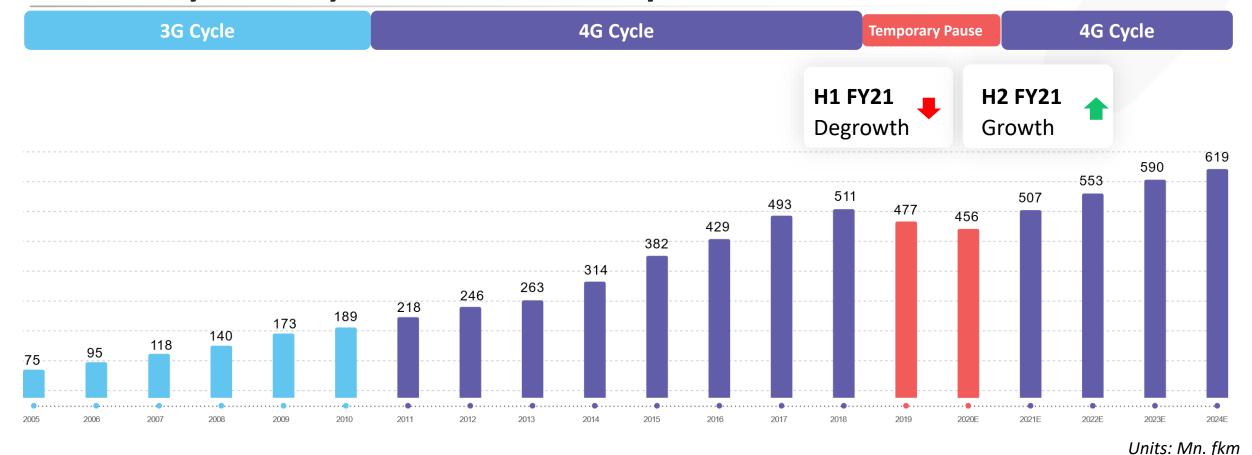
Data growth is continuing and accelerating





In the short term due to COVID19 There may be delay in demand recovery





- 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.

© 2020-2021 Sterlite Technologies Limited Source: CRU

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



Surge in traffic by 30% to 100% & decrease in internet speed

Surge in cloud demand from enterprise segment

Enterprise applications demanding low

latency shall push edge datacenters

> Data traffic is becoming more symmetric

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

- MKM Partners

FTTH penetration

Work from Home

leading to higher

traffic from

residential localities

which shall push

Leading to investment by network creators





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



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

INDIA CAPEX - \$1 ~\$2 bn.

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



5G



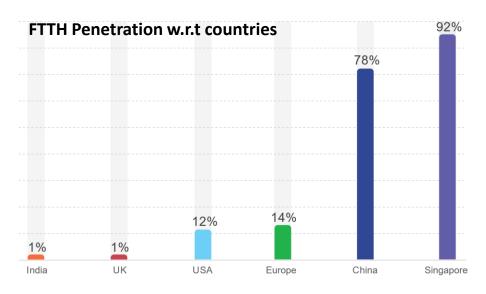
- Chinese Telcos put together plan to spend
 \$25 bn. on 5G
- AT&T sets aside **\$4bn for network investments**
- Verizon boosts capex by \$400mn
- By 2025, 20% of connections will be 5G
 - 46 operators in 24 markets have commercial availability now
 - 76 operators in 39 markets have announced plans 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



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

^{*} reported by 2 of large Chinese carriers, China mobile & China telecom

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





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





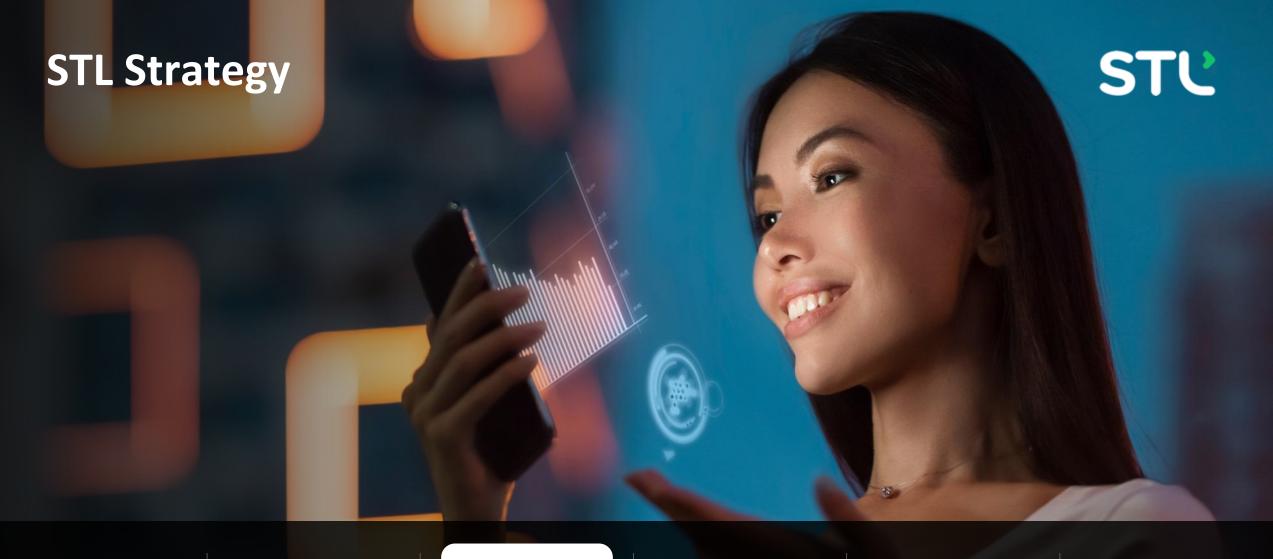
Many companies are looking at long-term investments in their networks, and in some cases, pulling forward investment in 5G because of its increased reliability and speeds

- Deloitte



Citizen Networks

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



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STL Financials **Annexure**

Our Customer investments are creating a New Generation of Digital Networks



4G Data Network

Less end points & wireless last mile connectivity

Telco Use cases only

Hardware packed together with closed-source software

5G Data Network

SIGNIFICANT NETWORK CREATION BY TELCOS

Data Growth (5G, Edge Network creation, FTTH Rollouts and Rural 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 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

Open and Software defined networks need Next generation innovation that will enable the entry of new players

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



19

Trends

SIGNIFICANT NETWORK
CREATION BY TELCOS

LARGE-SCALE NETWORK
CREATION BY CLOUD,
ENTERPRISES & CITIZEN
NETWORKS

OPEN DISAGGREGATED VIRTUALIZED NETWORKS

4 Customer Segments



Telcos



Cloud Co.



Large Enterprises



Citizen Networks

4 End-to-end Solutions



Optical Connectivity

- Product suite design
- Fibre and cables
- interconnect
- **logistics**for all network topologies



Fibre Deployment

- Large scale design
- Fibre rollout
- Activation
- Management
 for core networks



FTTx Access Network

- Design for scale, latency, agility
- Rollout, activation
- programmable open orchestration for fibre access network



Network Modernization

- Comprehensive network redesign
- Future readiness
- Transport, compute, security

for enterprise networks

4 Portfolio Offerings



Optical Interconnect Products



Virtualised Access Products



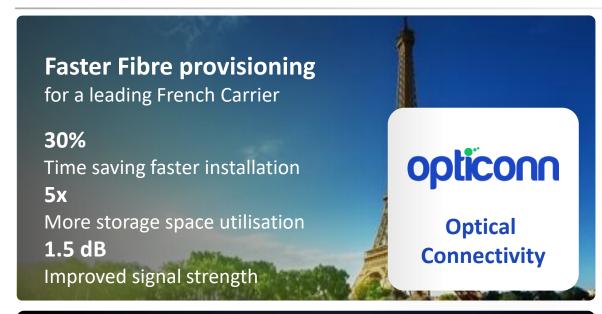
Network Software Products



System
Integration
Services

These end-to-end solutions have been delivering results











STL's strategy is focused to win in this future





Key Accounts Management



Technology-led E2E Solutions



Ecosystem Partnerships and Investments

Increase funnel & win-ratio in top 20 accounts

Increase win-ability &
total addressable market

Enhance capabilities with M&A & organic investments

Investment Thesis



1

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)

2

Absolute EBITDA growth & RoCE expansion

- Led by revenue growth & cost reduction
- Increase in global optical fibre prices shall directly flow to EBITDA

3

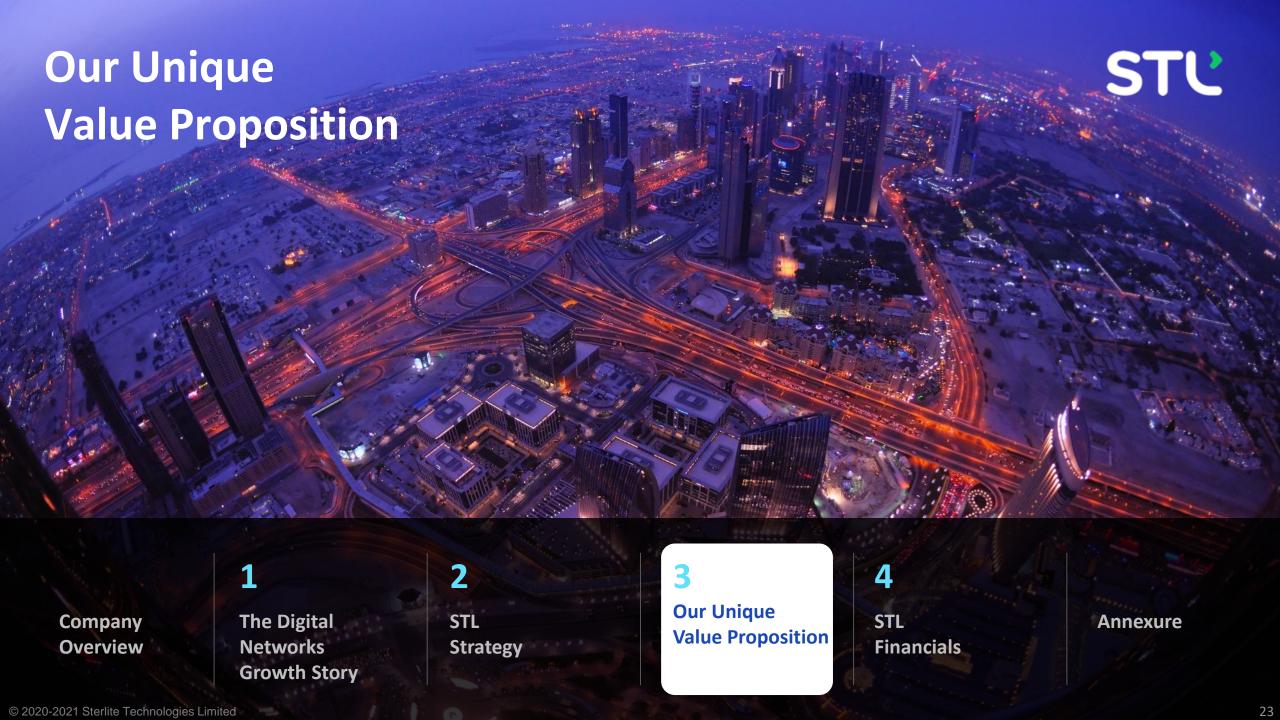
Riding the disruption wave

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

4

Completion of Investment Cycle

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



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



Optical Fibre

Shendra Tong Aurangabad India

Jiangsu Sterlite
Tongguang Fibre Co.
Limited
Haimen-City
China

Optical Fibre Cable



Speciality Cable





Aurangabad

India

Optical
Fibre
(Limited Players <50)

Optical
Fibre Cable
(Cable Manufacturers < 200)

Optical Interconnect

STL's unique manufacturing capabilities with full vertical integration. Also top 3 integrated fibre producer globally

Rakholi

Silvassa

India

7

GLOBAL PRODUCTION FACILITIES **50M**

FKM OPTICAL
FIBRE
CAPACITY

18M

FKM OPTICAL FIBRE CABLE CAPACITY **Industry 4.0 standards**

Fully automated machinery with robotic operations

Sterlite Conduspar

Parana

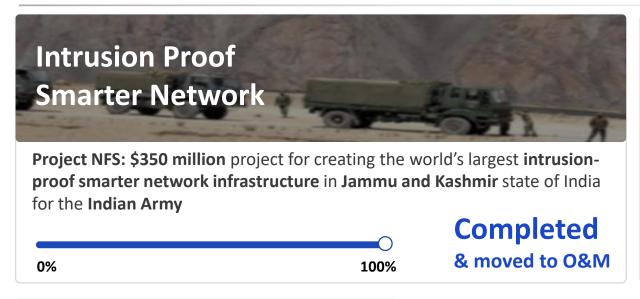
Brazil

Efficient supply chain

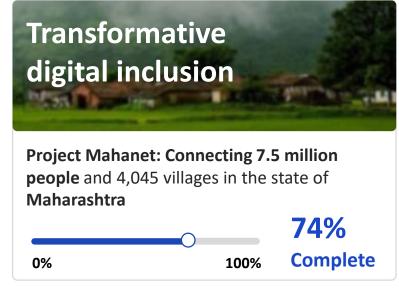
Reduced delivery times and SCM cost

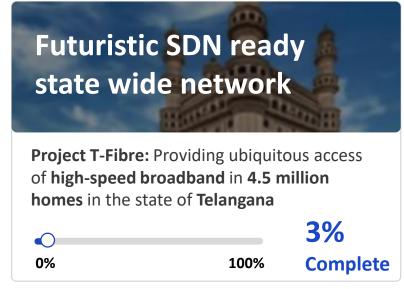
Expertise in integration of complex large-scale digital networks

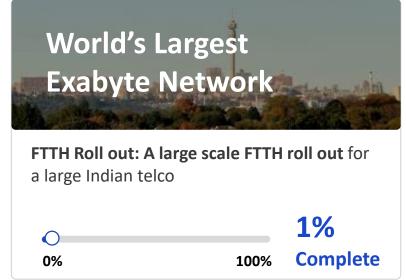












Disrupting with virtual edge technologies



Strategic Investments



'Inside' Data centre services for serving Global cloud providers, colocation providers and enterprises



A developer of open, disruptive and virtualized Radio Access Network (vRAN) solutions, delivering 4G and 5G for serving Enterprise and Telcos

Strategic Collaborations



A leading innovator in enterprise software, to develop virtual network functions for 5G Access Solutions for converged wireline-wireless technology serving Enterprises and Telcos.



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

Strategic Alliances



STL has been working very closely to develop an optical transport controller to manage and control Voyager and Cassini platforms developed by TIP members.



STL has been contributing to ONAP in fields of orchestration and cloud management in this domain.



STL is working very closely with ORAN to build near real time 5G controllers.

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



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



Environment | Social | Governance



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



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

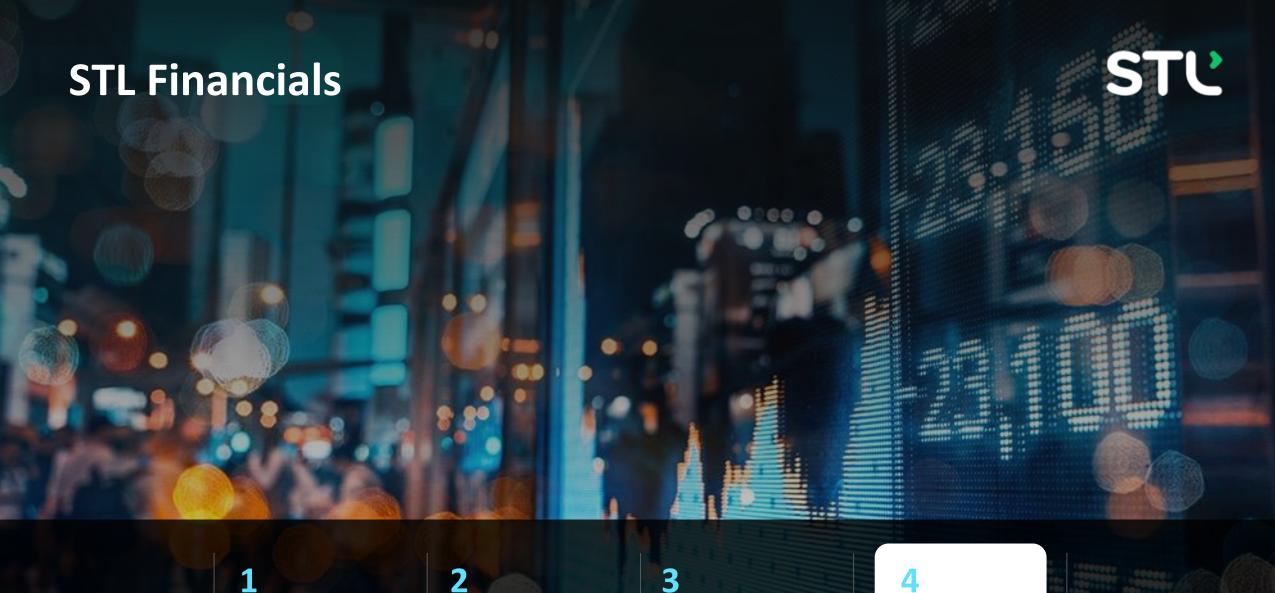
Trained Professionals

10K

Certified Professions

Academy

training for deployment of future ready networks



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Growth Story

STL Strategy

Our Unique Value Proposition

STL Financials

Annexure

Financial Priorities & Governance





Growth

- 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

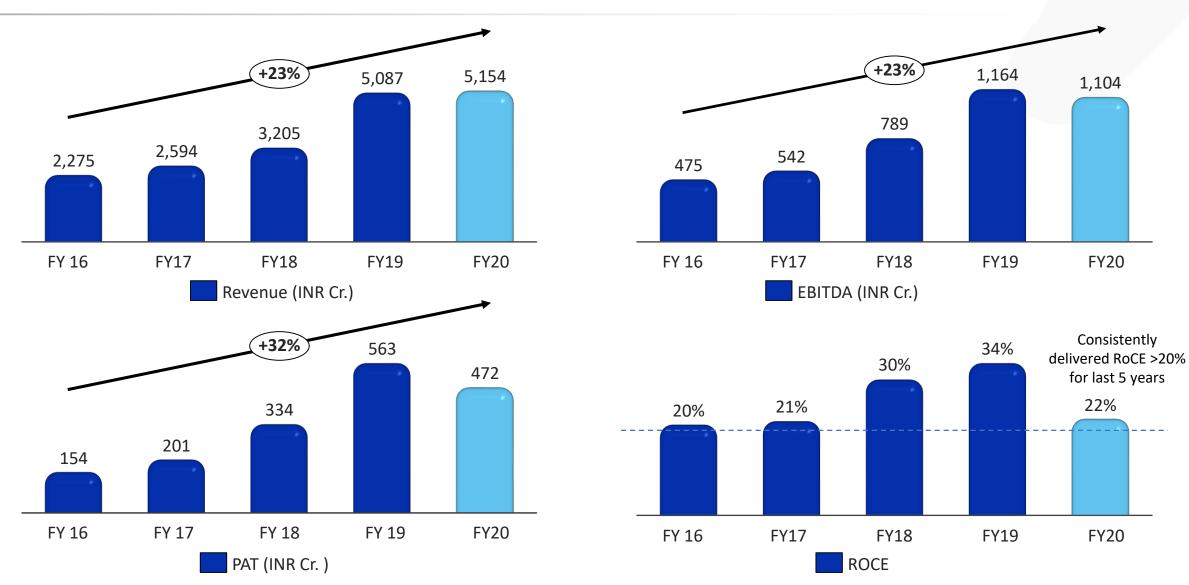
Delivering sustainable value for shareholders



FY20

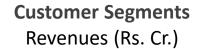
22%

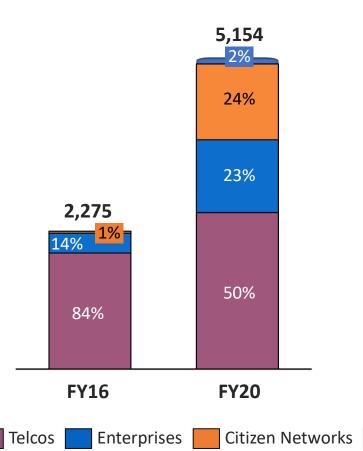
FY20

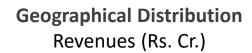


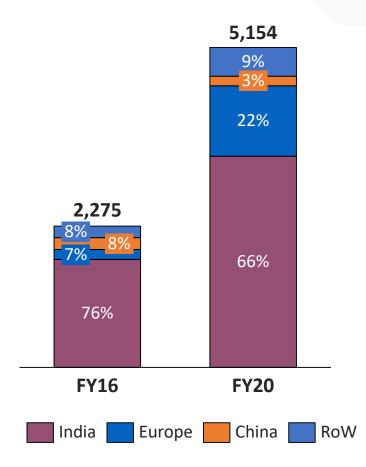
Revenue Split











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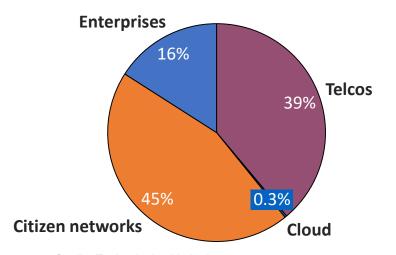
Cloud

Stable Order book

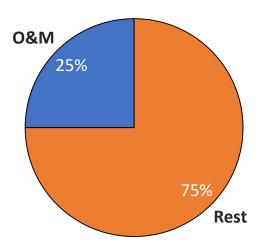




Open Order Book Customer Segment wise

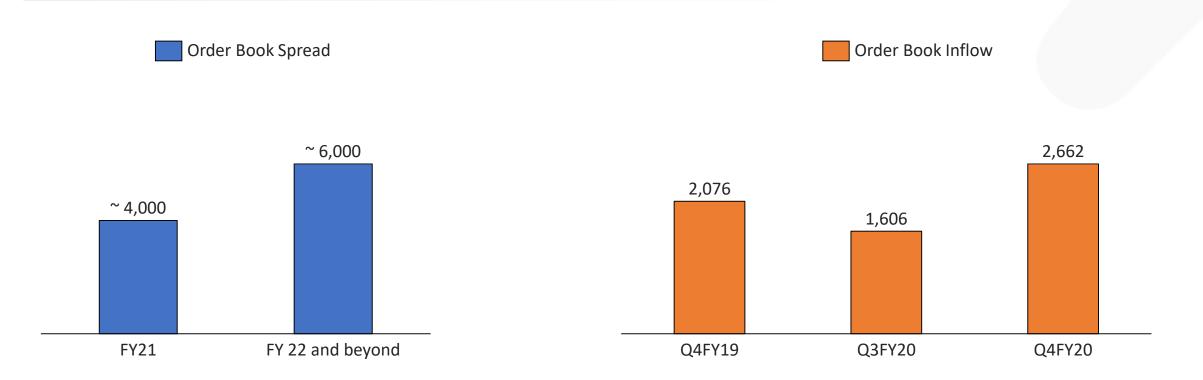


Open Order Book Split



Order book spread & inflow

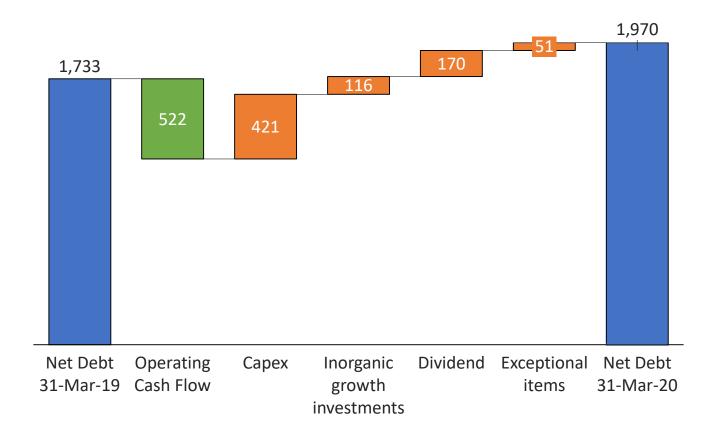




Strong RFQ Participation Funnel ~ Rs. 8,500 Cr as on 31st March 2020

Focus on free cash flow & sound leverage





Free Cash Flow @ consolidated level	Rs. Cr.
Cash Profit after Tax	774
(Increase) / Decrease in working Capital	(252)
Operating Cash Flow	522
CAPEX	(421)
Free Cash Flow	100

The business generated **free cash flow in FY20**

The business is carrying **cash & cash equivalents of Rs. 478 Cr.** as on 31st Mar'20 (reflecting preparedness for the current uncertain times)

Abridged financials



P&L (INR Cr.)	FY19	FY20
Revenue	5,087	5,154
EBIDTA	1,164	1,104
EBITDA %	23%	21%
Depreciation	195	290
EBIT	969	813
Interest	105	221
Exceptional Item		51
PBT	864	542
Tax	278	109
Net Income (After Minority Interest)	563	434
Net Income Adjusted for exceptional item net of tax	563	472

Balance Sheet (INR Cr.)	FY19	FY20
Net Worth	1,815	2,023
Net Debt	1,733	1,970
Total	3,548	3,993
Fixed Assets	2,356	2,536
Goodwill	107	122
Net Working Capital	1,085	1,335
Total	3,548	3,993



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Strong corporate governance



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



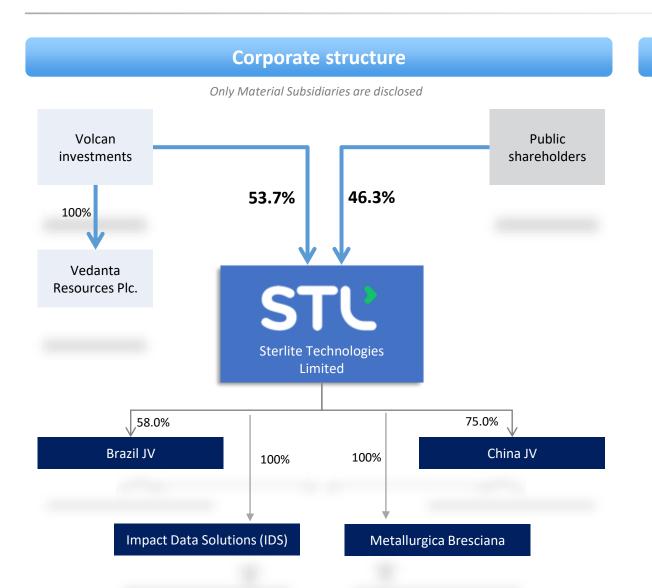
Arun Todarwal

(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

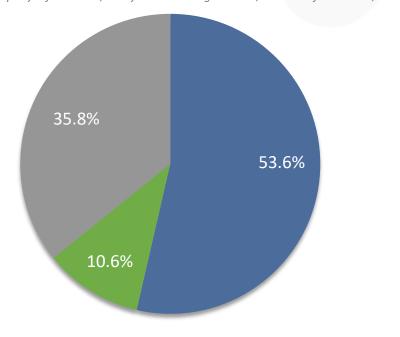
Corporate Structure & Shareholding Pattern





Shareholding pattern

Source: Company information; Karvy Shareholding Services; Data as of Mar 31st, 2020



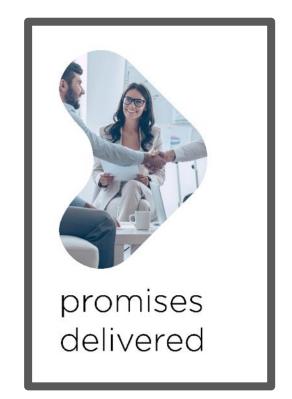
Promoters & Promoter Group
Institutional Holding
Non Institutional Holding

Our Values











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

@anandagarwal2



@anand1agarwal

Led by an Executive Team with extensive Experiences





ANUPAM JINDAL Group Chief Finance Officer



ANKIT AGARWAL CEO, Connectivity Solutions Business



KS RAO CEO, Network Services and Software Business



DR. BADRI GOMATAM Group Chief Technology Officer



GAURAV BASRA Chief Strategy Officer



ANJALI BYCE
Chief Human Resources
Officer



MANISH SINHA Chief Marketing Officer



NISCHAL GUPTA
Chief Transformation Officer



AKANKSHA SHARMA Head CSR And Sustainability



Thank You

