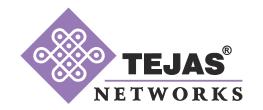
#### Tejas Networks Ltd.

Regd. Office: Plot No. 25, 5th Floor J.P. Software Park, Electronic City Phase 1 Hosur Road, Bengaluru 560 100, India Tel: +91-80-4179 4600/700/800

Fax: +91-80-2852 0201



The Secretary

National Stock Exchange of India Ltd

Exchange Plaza, C/1, Block G,

Bandra Kurla Complex, Bandra (East)

Mumbai – 400 051

NSESymbol: TEJASNET

July 25, 2019

Dear Sir/Madam,

The Secretary **BSE Limited**P J Towers, Dalal Street, Fort,

Mumbai – 400 001 **BSE Scrip Code: 540595** 

#### Re: Earnings Call Presentation- Q1 FY 20

Pursuant to Regulation 30 and 46 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed herewith the earnings presentation on the unaudited Financial Results of the Company for the quarter ended June 30, 2019.

The above information is also being made available on the website of the Company at www.tejasnetworks.com.

Kindly take the above information on record and acknowledge.

Thanking you,

Yours sincerely

For Tejas Networks Limited

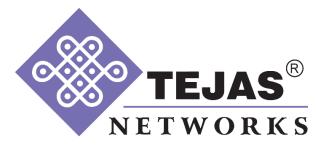
N R Ravikrishnan

**General Counsel, Chief Compliance Officer** 

& Company Secretary



# TEJAS NETWORKS LTD EARNINGS CALL PRESENTATION Q1FY20



## **Safe Harbor Statement**

Certain statements in this release concerning our future growth prospects are forward-looking statements, which involve a number of risks, and uncertainties that could cause actual results to differ materially from those in such forward-looking statements due to risks or uncertainties associated with our expectations with respect to, but not limited to, our ability to successfully implement our strategy and our growth and expansion plans, technological changes, our exposure to market risks, general economic and political conditions in India which have an impact on our business activities or investments, changes in the laws and regulations that apply to the industry in which the Company operates. The Company does not undertake to update any forward-looking statements that may be made from time to time by or on behalf of the Company.



## Q1FY20: Key Updates

#### Financial Update

- Net Revenues: ₹156.6 cr
- PBT: ₹10.2 cr, PAT: ₹5.9 cr
- Working capital increased, primarily due to higher DSO
- Order Book: ₹ 426 cr

#### India Update

- Strong growth in India Private
- Government business declined to 15% of total (55% in FY19); Expected to pickup in 2H

#### International Update

- Strong pipeline of customer engagements; 3 new customers signed up in Q1
- Won rate contract with Tier-1, Pan-African operator for wholesale bandwidth application
- Hired US Sales head- Paul Harrison (industry veteran with 35 years of experience)

#### Continued focus on R&D to create differentiated products

349 global patents; 288 semiconductor IPs

#### Awards

- Tejas GPON OLT/ONT won "National Technology Award" by Technology Development Board, Department of Science and Technology, Government of India
- Finalist at 2019 Leading Lights Award, USA for Most Innovative Telecoms Product
- UAE Business Award for "Best Global Optical & Data Networking Provider in the MEA region"



Department of Science & Technology
Government of India







## **Financial Update**

	<b>Q1 2020 (</b> ₹)	FY 2019 (₹)	
Revenues (Net) <sup>1</sup>	156.6 Cr (YoY -32.5%)	876.7 Cr (YoY 18.5%)	
EBIT	6.6 Cr (YoY -85.4%)	130.3 Cr (YoY 42.3%)	
PBT	10.2 Cr (YoY -80.2%)	150.0 Cr (YoY 41.5%)	
PAT	5.9 Cr (YoY -87.0%)	147.2 Cr (YoY 38.2%)	
EPS	0.64 (YoY -87.2%)	16.13 (YoY 30.0%)	



<sup>1.</sup> The Revenues (Net) are net of taxes (excise duty/GST) and pass through component sale to our contract manufacturers

## **Key Financial Indicators**

Amount in ₹ crore			
Particulars	Q4 19	Q1 20	Variance
Cash flow from Operations for the period	23	(122)	(145)
Net Worth	1,320	1,326	6
Borrowings	1	1	
Net working capital <sup>1</sup>	581	725	(144)
Net working capital as % of LTM Revenue <sup>1</sup>	56.54%	77.40%	

- Our working capital increased by ₹ 144 cr (77 days), on account of higher DSO and higher inventory. We expect to reduce our working capital levels by end of Q2.
- DSO increased to 284 days from 236 days (as on Mar 19), due to continual delays from India Government customers and higher revenue in the last month of previous quarter
- Inventory days increased to 87 from 64 days (as on Mar 19), in anticipation of customer orders, which got delayed.
- We are a practically debt-free company, with cash and cash equivalents (incl. mutual fund investments) of ₹231 cr



<sup>1.</sup> Cash and cash equivalents, investment in liquid mutual funds, Other Bank balances in current assets, and Borrowings in current liabilities are not considered in computation of Net working capital

## **Our Medium-term Strategy**

- 1
- Leverage incumbency in India to benefit from pent-up demand for broadband and data; increase depth in India-private accounts so as to reduce dependence on lumpy, India-Govt business
- 2
- Increase international sales in Africa, S. East Asia and America, to reach 50% of overall revenues

- 3
- Continue to invest in R&D to maintain our product differentiation & expand our portfolio to increase our addressable market

4

Continue to deliver strong financial performance- maintain profitable growth and improve working capital efficiency



## Macro trends driving Data Growth and our Business





## **Business Drivers- Data demand continues to grow**







#### **FIXED BROADBAND**

Multi-gigabit Access on Optical Fiber (FTTX) and Broadband Wireless (WTTX) 4G, 5G & IOT

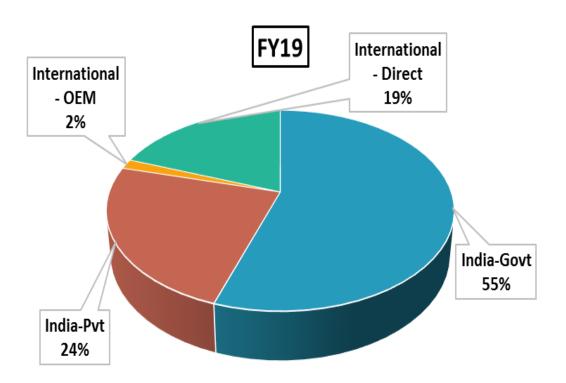
Network Densification and Fiberization driving growth in Metro Networks

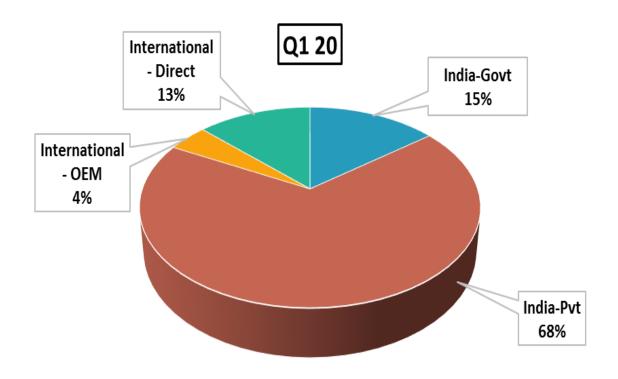
#### **CLOUD, DATA CENTER**

Demand for Massively Scalable DWDM Networks with Multi-terabit Switching



## **Revenue By Segments**





India-Pvt + International contributed to 85% of total

International expected to show strong growth during the FY BSNL/BBNL business will be lumpy- exp. to pick up during 2H

Focus is to increase run-rate business



## **Sales Update: India**

#### **Private**

- Telcos making aggressive investments in optical capex
  - Upgrading their networks to handle data growth; increased tower fiberization
  - Large scale rollout of FTTX network planned to address home and enterprise broadband needs
- We are expanding wallet share through new application wins
  - FTTx based on GPON
  - Metro capacity upgrades: on OTN/DWDM
  - Enterprise data services

# Government-Critical Infra.

- Dominant market share in this sector with a strong track record
- Strong product fit- we seamlessly modernize legacy networks
- Preference to Make in India (PMI)
   as well as security-sensitivity,
   benefits domestic manufacturers
- We see steady run-rate business across large number of customers in FY20

## Government-Telco & USO

- USOF funds to be deployed for rapidly completing BharatNet-2 by March 2020
- DoT targeting 5M/10M public WiFi hotspots by 2020/2022
- Favorable policies such as Preference to Make in India (PMI) and NDCP 2018, for domestic companies
- Government keen to develop and nurture a domestic R&D driven, 5G ecosystem
- Revenues from this segment will continue to be lumpy.
   Expect to pick up in 2HFY20



## **Sales Update: International**

### South/SE Asia

- Emerging as a credible alternative for customers looking to diversify their suppliers
- Strong product-fit for market:
  - Ultra-converged platform integrating FTTx, WTTx, PTN and OTN in one shelf
  - Universal backhaul from 2G/3G to 4G/5G
- Continuing to increase regional sales investments
  - Focus on Malaysia,
     Bangladesh, Sri Lanka,
     Singapore, Vietnam
- Good customer traction and active engagement should result in a strong YoY growth in FY20

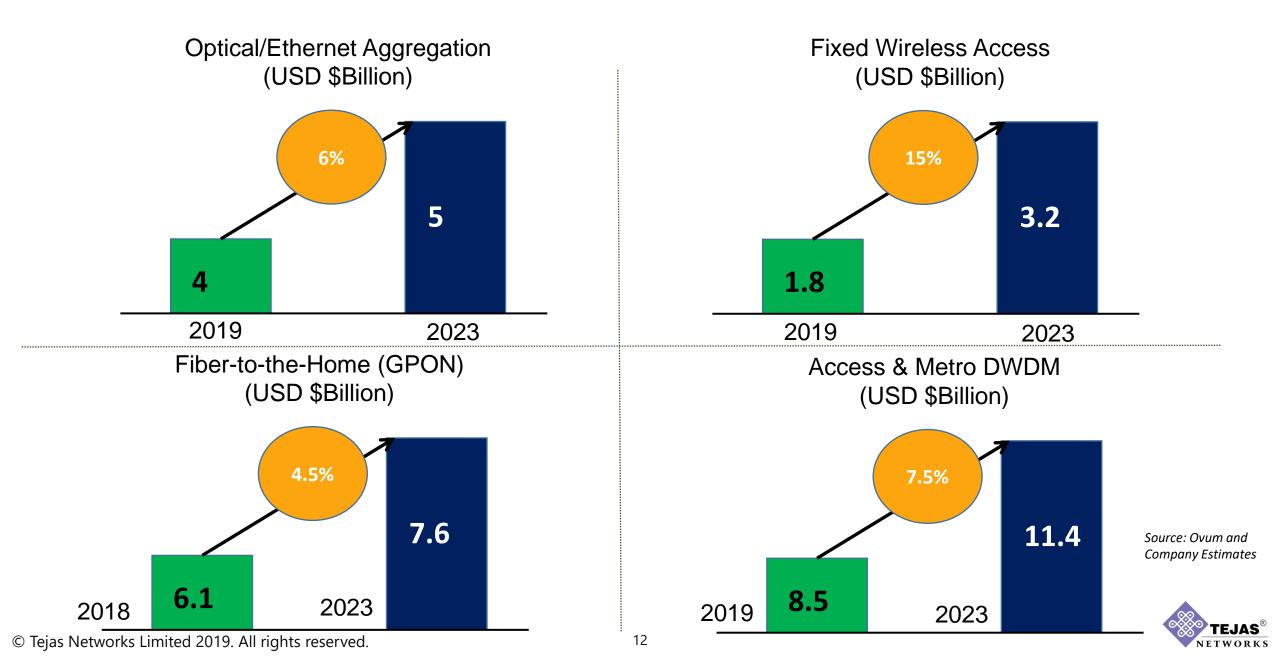
## Africa/Middle East

- Strong customer references in the region
- Local presence in South Africa, Kenya, Nigeria, Dubai, Algeria, Oman
- Applications where we are winning:
  - Alien wavelength: 100G/200G interoperable with multiple, existing DWDM vendors
  - Ultra-converged broadband access/edge
- Good customer funnel and engagements with multiple pan-African, Tier-1 operators should result in a strong YoY growth in FY20

#### **USA/Mexico**

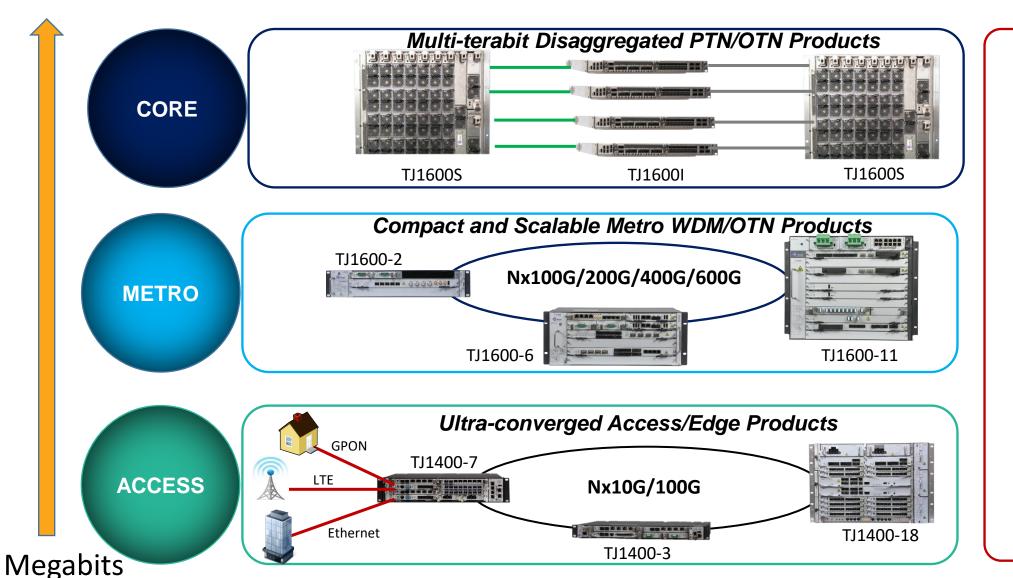
- In USA, we expect new customer wins and strong revenue growth, based on active customer engagements with Tier-2/3 operators
  - Added an industry veteran to lead US sales
- Mexico shows strong growth with business from existing customers incl. a Tier-1
- Strong traction for niche solutions in the area of Network Modernization, GPON, Rural Broadband
- OEM business is unlikely to grow much in future

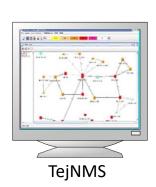
## **Technology Focus on Access/Aggregation/Metro**



## **End-to-End Product Portfolio**

#### **Terabits**





NMS,

SDN CONTROLLER

13

## **Network Applications: Where we win**

#### **MOBILE BACKHAUL**

Converged Backhaul for 2G/3G to 4G/5G 5G-ready fronthaul



#### WHOLESALE SERVICES

OTN/PTN Cross-connects Proven 100G/100G+ Alien Wave Solution



#### **ENTERPRISE SERVICES**

Guaranteed QoS Support for Low-latency Services



#### **KEY DIFFERENTIATORS**



#### **BROADBAND ACCESS**

Ultra-converged Access integrating FTTx and WTTx



#### **UTILITIES**

Seamless transition from TDM to Packet;
Integrated solution for SCADA & Teleprotection



## NETWORK MODERNIZATION

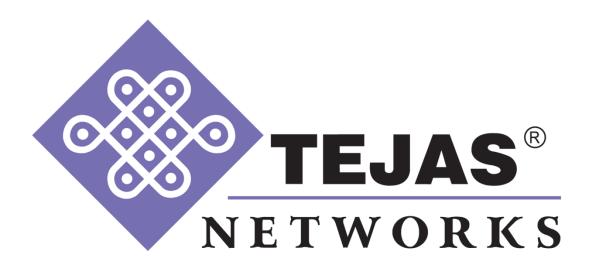
Dense Circuit Emulation Flexible SDH/SONET products



## **Key Takeaways**

- Fundamental drivers for our business continue to be strong- data growth, broadband, 5G, cloud services and fiberization are driving optical investments
- Our focus is to increase our run-rate customer business (India Private and International) so as to reduce dependence on the lumpy, India-government tender business
  - India
    - India Private + International grew well and contributed to 85% in Q1 (versus 45% during FY19)
    - New applications wins driving growth in India-private accounts
    - Critical Infrastructure business (Power, Rail, Oil & Gas, defense) continues to be on a good run-rate trend
    - India-Government (BSNL/BBNL) business is lumpy- expect to pick up during 2H-FY20
  - International
    - Our consistent focus and sales investments in International-Direct has resulted in strong deal pipeline
    - Each of the 3 regions (South/SE Asia, Africa/Mid-east and America) expected to deliver robust growth in FY20, based on existing wins and new customer engagements
    - Medium term goal is to have international contribute to 50% of total business
    - Hired a strong sales leader for the US market
- Sustained R&D investments expanding our addressable market and competitiveness
  - We continue to invest aggressively in R&D and IPR creation- 349 patents and 288 semiconductor IPs
  - Globally competitive product portfolio for Broadband Access (fiber as well as wireless) and Metro aggregation
  - Gaining global recognition and international customer success for our products





## **Contact Us:**

ir@tejasnetworks.com

Contact - +91(80)41794600

## Thank you!