

CORPORATE BRIEF

SOFTWARE ENABLED TRANSFORMATION™

TEJAS: FAST FACTS

Background

Founded in 2000. Headquartered in Bangalore (India) with presence in several countries.

Innovation Leadership with R&D

Over 300 patents filed worldwide. Expertise in Optical Networking and Broadband Access Technologies

Unique Software-defined-Hardware™ platform for future-ready products that enables pay-as-you-grow model as well as new features and field upgrades

Technologies and Products

Optical Transmission, Fiber Broadband Access (FTTX) and Wireless Broadband Access products

P-OTS/CPO, PTN/MPLS-TP, DWDM, OTN, GPON, 4G/LTE, Carrier Ethernet (CE2.0) technologies

Blue-chip Customers

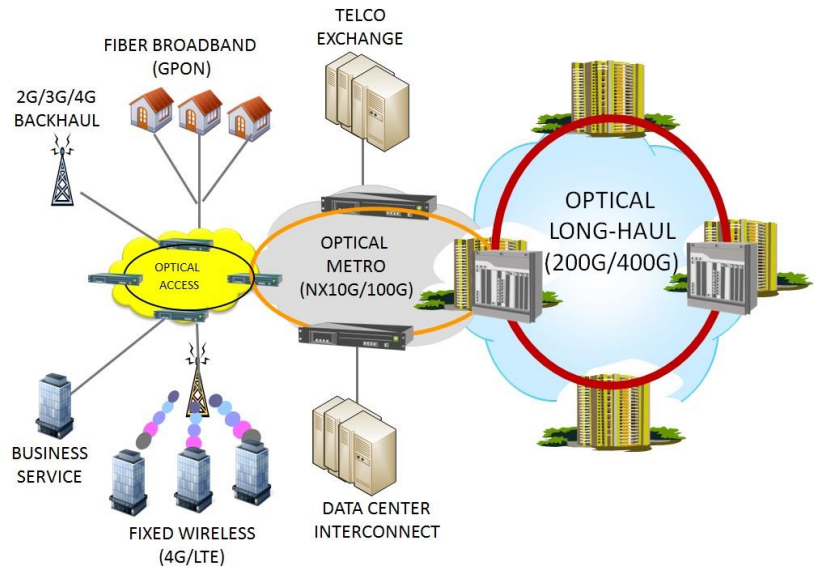
250+ customers in more than 60 countries. Equipment supplier to Tier-I telcos, carriers' carriers, utility companies and government

Market Leadership

Sixth largest supplier in Global Optical Aggregation segment. #2 in India's Optical Networking Equipment market against global competitors.

World-class Quality

TL-9000 and ISO9001: 2008 certified. Field deployment of more than 300,000 systems, operating with more than 99.999% network uptime.



ABOUT US

Tejas Networks designs, develops and manufactures high-performance and future-ready optical and data networking products that are sold to telecommunications service providers, web-scale internet companies, utilities, large enterprises, defence and government agencies in more than 60 countries. We have an end-to-end, feature-rich portfolio of optical networking products that enable terabit-scale transport and switching of voice, data and video traffic from fixed line, mobile and broadband networks. Tejas products are differentiated by a programmable, software-defined-hardware™ architecture that provides flexibility, multi-generation support and a seamless software-enabled network transformation to its customers.

END-TO-END PORTFOLIO: ACCESS TO CORE

WIDELY DEPLOYED IN TIER-I NETWORKS

SCALING FROM MEGABITS TO TERABITS



OUR PRODUCTS

- **Optical Metro Core and Long-haul Products**
 - ✓ Terabit-scale Grooming and Switching of OTN, PTN, SDH and Ethernet traffic in small form factor
 - ✓ Universal, Programmable, Dense Multi-protocol Cards
 - ✓ Nx100Gbps DWDM transmission with multi-degree ROADM support
- **Optical Access and Aggregation Products**
 - ✓ Converged Packet Optical platform for TDM, Hybrid, PTN transport
 - ✓ High-capacity Circuit Emulation and Packet Switching
 - ✓ Extensive Performance Monitoring and Protection features for premium SLA-backed services
- **Broadband Access Products**
 - ✓ GPON OLT and ONT products for Fiber-to-the-Home
 - ✓ Fixed LTE Base Stations for Wireless Broadband
 - ✓ Ethernet and IP Switches for Enterprise Applications

NETWORK SOLUTIONS

- 2G/3G/4G/5G Mobile and Fixed-line Backhaul
- Enterprise Leased Line Services
- Wholesale Bandwidth Services
- Metro/Regional/Long-haul Optical Backbones for Government, Defence, National Broadband
- Next-generation Optical Networks for Railways, Oil & Gas, Power Transmission companies
- Data Center Inter-connects (DCI)

VALUE PROPOSITION

XTN Architecture: Flexible "Any port, Any service, Any technology" architecture gives cost and time-to-market advantages

Multi-generation Support: Products can be transitioned in 2G, 3G and 4G networks. Future-ready products are also designed for use in emerging 5G networks.

Seamless Network Modernization: High-density circuit emulation modules and advanced packet synchronization features for large-scale and high-performance Circuit to Packet conversion

Cost-effective Upgrades: Our products maximize reuse of hardware elements during network transition through hardware reprogramming, software upgrades, tunable optics and multi-rate cards

Integration of Access with Transmission: Fiber Broadband (GPON) and Fixed Wireless (LTE) access supported as hardware blades on optical transmission products to offer differentiated services.

Software Powered Hardware: Programmable SDN-ready products with multilayered, unified management support

CONTACT US

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National Innovation Award from Prime Minister of India (2006/2011)

Deloitte
Technology Fast50



National Award on Technology Day from President of India (2016)

Innovation, Business and Technology awards



GLOBALLY RECOGNIZED WITH PRESTIGIOUS AWARDS AND CERTIFICATIONS