

## **GPON & GePON Products**

### End-to-End Dual and Triple Play Solutions



Tejas 8/16 port GPON OLT L3



Inotech 8/16 port GPON OLT L3



BDCOM 8/16 port GPON OLT L3



Inotech 4/8 port GePON OLT



Tejas 2G + POTs + Dual Band Wi-Fi XPON



Inotech 2G + POT +Dual Band Wi-Fi XPON



Inotech 2G + Dual Band Wi-Fi XPON



Inotech 1G + POT + Wi-Fi XPON



Inotech 1G XPON



BDCOM 1G XPON

\*XPON: Works in GPON and GePON both.

\*Dual band: Support 2.4 GHz / 5 GHz





## **FTTH**

### Optical Passive & Accessories



SFPs, MPO & DAC Cable



Fiber Management System



PLC / WDM Coupler



FTTH Distribution Box



Fast Connectors & Connectorization tool kit



Mux-Demux



PON EDFA

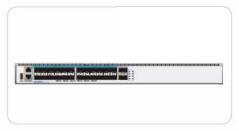


Optical Redundancy Switch



# Networking (Core & Aggregation)

L2 & L3 Switches



Maipu Aggregation Switch NSS5810-30XQFP



Maipu Aggregation Switch IS580-26XF



Maipu Access Switch S3330-28GXF-AC



Maipu Access Switch S3330-12TXF-AC



Edgecore ECS5520-18x Switch



Edgecore ECS4120-28Fv2 Switch





# Networking (Core & Aggregation)

Core Routers, L2 & L3 Switches



BDCOM Access Switch S2510-C



BDCOM Access Switch S2928E



BDCOM Access Switch S5612-2AC



**BDCOM Access Switch S2928EF** 



Huawei Switches



Huawei Routers

## **Wireless Products**

#### Last-mile & Backhaul Solution



**RADWIN 2000 Series** 



RADWIN 2000 Alpha Series



Mimosa B5C



Mimosa C5C



Mimosa B5X



Mimosa C5X with Antenna



Mimosa A5X



Mimosa Sector Antenna (N5-45x2)



Mimosa NID (Network Interface Device)



Motorola Mesh Router

# Splicer, Test & Measurement Equipments

Fusion Splicers, OTDR, PON / Power / QAM Meter



Inotech IT-73S



FSM-66S+



FSM 28S+ / 38S+



Inotech IT-82A



SmartOTDR 100AS



Exfo Maxtester



PON Power Meter



Rechargable 3-in-1
Power Meter



Optical Power Meter with VFL



QAM RF Meter

# Digital Headend & STB

### IRD, Encoder, Transcoder, QAM Modulator, STB



Teleste 4×4 Chassis with Dense QAM modules



Inotech 32/64 IP QAM



Inotech SD Encoder



Inotech HD Encoder



Inotech IRD



Harmonic XOS Video Processor



**Encoder-Modulator with Scrambling** 



DVB-C HD STB

# IPTV, OTT & Gaming Solution

### Content Anywhere, Anytime



Inotech IP Demux MPTS to SPTS



Inotech IPTV Gateway



Multiscreen OTT solution



Gaming solution



Android STB 4K / HD



Android Dongle

# Optical Fiber, Networking Cables, Accessories

All types of OFC, FTTH, LAN / WAN Cables



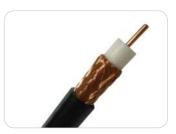
Optical Fiber Cable



FTTH Drop Cable



CAT5 / CAT6 Cable



RG6 / RG11 Cable



5G Bandpass Filter & LNB



Headend Rack



C-Band Dish Antenna



RG6 / RG11 Connector







# Optical Transmitter, EDFA & Receiver

#### **HFC Products and Accessories**



BKTEL 1550 External Modulated Transmitter



Inotech 1550 External Modulated Transmitter



Inotech 1550 External Modulated Transmitter



Inotech Direct Modulated Transmitter



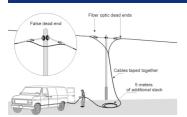
CATV EDFA



TP-Link Router



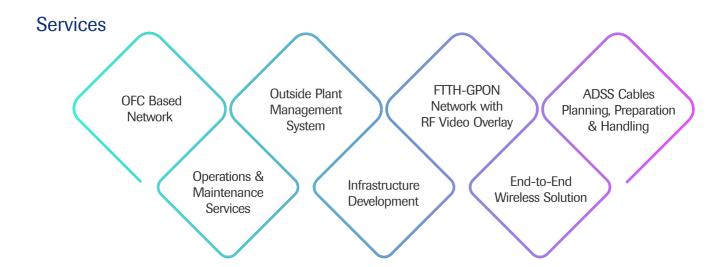
## Telecom Infrastructure: Construction and O&M











# **Turnkey Projects**

### **OFC Based Network**

The Turnkey Division is actively involved in the execution of OFC based Backbone and Backhaul Networks. We have successfully carried out OFC projects all over India. Our customers include service providers such Reliance Jio, Airtel, Vodafone Idea, BSNL, ITI limited etc. Mehta Infocom Private Limited covers every stage from project definition through planning to deployment and system optimization.

- Planning and engineering
- · Site engineering
- OFC Works
- Supply and warehousing for equipment material
- · Supply of auxiliary equipment / services
- Documentation

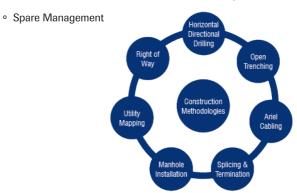


## Operations & Maintenance Services

We have the expertise and experience of operation and maintenance (O&M) of OFC based long distance networks.

#### The services offered are:

- Patrolling of O.F. cable routes
- · Maintenance of utility system
- · Maintenance of Transmission Equipment
- · Corrective maintenance of faults in various subsystem



# **Turnkey Projects**

## **Outside Plant Management System**

Outside Plant (OSP) network also at times referred to as the last mile solution is an important component of a telecom network. It connects the subscribers' premises with the node / exchange. Mehta Infocom Private Limited has developed an outstanding expertise in planning, engineering and execution of OSP projects.

#### The types of services rendered are

- Design, Planning & Engineering of OSP Network.
   Primary, Secondary & Distribution Network
- ROW Permission
- ° Procurement of Pipes, OF Cables, Cabinets, DPs etc.
- Trenching and Trenchless (HDD, Mauling) way of laying of Ducts, installation of manholes
- ° Cable pulling, jointing, termination and testing
- Installation of Manholes and Route Markers
- \* Handing over of the network

An important feature of outside plant is to have information available about every subscriber cable pair at a centralized place. This enables to check the feasibility of providing new lines especially on the congested routes and to attend to a line fault in case of a line fault on a cable pair.

### Infrastructure Development

We provide complete range of infrastructure development and civil services related to Telecom Network Projects.

- Site surveys, suitability reports and accordingly site selection
- · Soil investigation, foundation design
- Installation of Power Supply System (includes rectifier, battery banks, DG sets etc.)
- Route survey, route selection and preparation of detail survey drawing
- Trenching in all type of soil (Normal, Soft Rock & Hard Rock)
- HDPE pipe laying, installation of manholes, route markers etc.



## **Our Promise**

#### **OUR VISION**

To give our customers the benefit of the technological advancements in CATV, Broadband and telecom products. To provide unprecedented support with reliable services.

#### **OUR MISSION**

We intend to support our vision by providing the most advanced products and services catering to our customers so as to empower them with the latest trend in the industry. A happy customer base is a parameter for any successful organization. We strive hard to strengthen this base through excellence by upgrading ourselves and bringing in the latest technology. We always give precedence to create an ecosystem for all associates, stakeholders and esteemed customers for a long-lasting relationship. We will continue to deliver our commitments with consistency.

We say LIFE IS GROWTH...

#### **OUR VALUES**

With humanity as our core value, we intend to serve our customers with integrity, efficiency, commitment & consistency. With a resourceful team we aim to deliver quality products & services and obtain customer satisfaction of the charts

As a learning and growing organisation, we strive to converge physical, emotional, social, logical & national elements for an unparalleled customer's & partner's experience and this is what sets us apart.

With our values deeply rooted, we aim to fulfil our mission and visualise our vision into reality.

We help in delivering content.



ISO Certification



IP-1 Infrastructure Provider

### **Associates**





















Norsat







































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ISO 9001:2015 Certified Company. Converged Infrastructure (IP-1)

