



Knowing commtel

Commtel Networks Private Limited, ("Commtel") was incorporated in July 1998 with the main object to carry on the business of providing various value added services in the field of telecommunication. Commtel commenced its business in December 1998 onwards.

celebrating a
decade of existence....

Leading Competent Dependable



commtel...

Commtel's advanced telecommunications network products and services are specifically engineered for mission critical applications to meet a variety of environmental operating conditions and also local and international standards.

Commtel takes pride in providing an extensive and competitive range of solutions and products portfolio that allows our customers build networks from core to aggregation to access with copper, air or optical fibres as transmission medium.

An engineering and technology-based company Commtel's key attribute is to engineer and deploy converged networks providing voice, data and video services in vital environments. Being acutely aware of the crucial nature of every application, Commtel goes all out to ensure extreme reliability, value for money and support for many years beyond commissioning.

Commtel promotes, fosters and maintains a culture of innovation in keeping with its three principles: engineering excellence, value for money and innovative communication solutions.

Commtel's design engineering and implementation capability ranges from simple point-to-point network to complex communications network designed to meet specific customer needs. Commtel's 'Triple C' service capability - Conceptualise, Construct and Care - ensures customer support on end-to-end basis.

The company has a team of dedicated, experienced and competent engineers together with other technical and commercial personnel operating out of its head office in Mumbai and presently catering to India, APAC and Middle East markets.

Controlling Some of the World's Biggest Pipelines



Telecom Solutions for

- 1200 Kms Long Jamnagar-Loni Pipeline of GAIL
- 1400 Kms long RGTIL's East – West Pipeline
- GSPL's 1500 Kms Interstate Gas Grid, to name the few...

Leading the Oil & Gas Sector

- Commtel is a pioneer in the Oil & Gas Sector telecommunication systems deployment.
- 17,000 Kms of telecommunication solutions deployed till date.
- More than 50% of Oil & Gas pipeline infrastructure in India, use telecommunication solutions deployed by Commtel.
- Our command over communication systems that gather & transmit real time information of voice, video and data between sites that are geographically spaced apart, has earned Commtel the trust of leading organisations in this market.



proven consumer
brand

Networking Mission-Critical Applications

- Being acutely aware of the crucial nature of every application of our customers in Oil & Gas, Power, Railways and other sectors, we engineer solutions that ensure extreme reliability.
- One of our key attributes is to engineer and deploy converged networks providing voice, video and data applications in vital environments.
- Our triple “C” capability ensures that we support our customers on end to end basis so that they can concentrate on their core business activities.



field proven
equipment

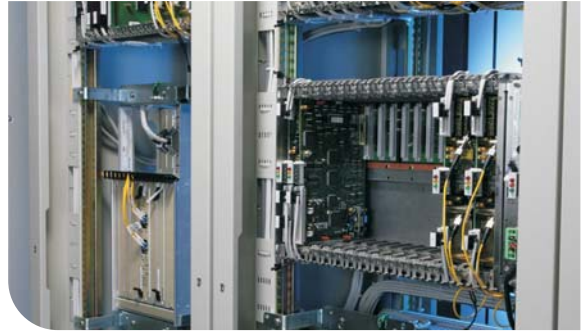
Powering a Reassuring 99.99% Uptime



- Our Customers are the ones who empower the nations infrastructure by providing Oil, Gas, Power, Rail and Road transportation.
- Hence, it is incumbent on us to provide them with solutions and support which helps them keep the nations infrastructure running ceaselessly.
- We are deeply committed to ensure that the quality of products and services we deliver provide utmost reliability.

Providing 24x7 Service Support

- It is the total understanding of our customers need that has motivated us to set-up, maintain and keep ready a service infrastructure on call, round the clock.
- We are in business for the Long Haul...



what commtel offers

Commtel is a Value Added Reseller of Nokia Siemens Networks catering to India, Nepal and Sri Lanka markets. Commtel also partners with other major telecommunication system providers in the region. The range of products which Commtel can offer are as indicated below ;

Transport Network Equipment

- High Capacity DWDM Transport
- Next Generation SDH - STM 16 with EoSDH capability.
- Next Generation SDH - STM 4 with EoSDH capability.
- Next Generation SDH - STM 1 with EoSDH capability.
- SDH Microwave Radio (Trunked Radio & Access Radio)

Narrowband Multi-Service Product Range

- PDH Optical Transport Products (2 Mbit/s to 34 Mbit/s)
- PDH High Order Multiplexer (8 Mbit/s to 34 Mbit/s)
- PDH Microwave Radio Products (7 GHz to 30 GHz)
- Primary Rate Multiplexer Equipment (2 Mbit/s Terminal & Drop Insert Muxes)
- Primary Multiplexer Interface Units (All voice and data interfaces)
- PDH Copper Transport Products (HDSL & G-SHDSL)
- Digital Teleprotection Equipment
- Digital Cross Connect Equipment

Carrier & Access Switches

- Wide range of switches designed to be deployed in Metro Core, Aggregation and Edge applications including access switches.

Other Systems as part of our End-to-End Solutions

- Digital/IP PABX Systems
- IP DSLAM
- Industrial CCTV Systems with NVMS
- PAGA Systems
- System Synchronisation Clocks
- Structured Cabling Systems
- Equipment Cabinets & Mounting Accessories
- VHF/UHF Trunked Radio Systems
- HF SSB Radio Systems
- Power Supply Systems

Conceptualise

Network Design Engineering Services viz.

- Network Planning
- Network Optimisation
- Network Evolution & Growth Planning

Construct

Network Implementation Services.

- Project management.
- System Integration.
- Site Engineering.
- Installation.
- Testing & Commissioning.

Care

Network Support Services viz.

- Warranty Support..
- Annual Maintenance Contract
- Repairs & Spares Management
- Technical Education

end to end
solutions...

applications and
market support



Communication Solutions for the Future

CommTEL Networks Pvt. Ltd.

Corporate Office:

23, White Castle
34-35 Union Park, Chembur
Mumbai- 400 071. India

Tel: +91 22 2520 1210

Fax: +91 22 2520 1220

Email: sales@commtelnetworks.com

Navi Mumbai:

Tel: +91 22 6780 2700

Fax : +91 22 6780 2888

New Delhi:

Tel: +91 11 2952 1272

Fax: +91 11 2952 1274

United Arab Emirates:

Tel: +971 6557 3038

Fax: +971 6557 3039