TECHNOLOGY INFRASTRUCTURE / ODISHA

Connected. From the ground up.

IT infrastructure. Integrated networks.
Committed support.

PLAN. DEPLOY. SUPPORT.

Connecting campuses, workplaces
and public infrastructure across Odisha.

01 / WHAT WE DO

The foundation **for better connections.**

Fectum is a project-based IT and networking firm delivering robust, scalable and secure infrastructure for education, corporate and government clients.

IT infrastructure

Setup for offices, schools, universities, hostels and hotels.

System integration

Routers, switches, firewalls, wireless access points and servers.

CCTV & surveillance

IP cameras, DVR/NVR systems and access control.

Fibre & copper cabling

OFC trenching, splicing, routing and termination; structured copper cabling.

AMC & IT support

On-site and off-site maintenance, with SLA-based support.

QUALITY / TIMELY DELIVERY / RESPONSIVE SERVICE

02 / CAMPUS NETWORKS

Built for learning.

Selected university projects delivered for
TATWA Technologies Pvt. Ltd.

MSCB University

Baripada

200 INDOOR APS

10 outdoor APs / 150+ LAN points

10+ km OPTICAL FIBRE

Indoor and outdoor OFC planning and laying. Network racks, power and UPS.

Vikram Dev University

Jeypore

100+ INDOOR APS

5+ outdoor APs / 80+ LAN points

6+ km OPTICAL FIBRE

20+ switches; NOC room planning and design; chemical earthing; racks, power and UPS.

Rajendra University

Bolangir

120+ INDOOR APS

5 outdoor APs / 100+ LAN points

10+ km OPTICAL FIBRE

NOC room design and deployment. Network racks, power provisioning and UPS.

Ravenshaw University

Campus 1, Cuttack

75 INDOOR APS

20 Cisco outdoor APs

15+ km OPTICAL FIBRE

Complete network migration.

AP: access point / OFC: optical fibre cable / NOC: network operations centre

03 / PARTNER-LED DELIVERY

Across sectors. **Across Odisha.**

Connectivity projects delivered through technology partners.

TATWA

Technologies
Pvt. Ltd.

TPCODL offices

Network infrastructure planning and implementation in Dhenkanal, Puri, Cuttack and Bhubaneswar.

OMNILINK

Pvt. Ltd.

15+ colleges connected across Odisha

Campus Wi-Fi and LAN surveys, planning and deployment; optical fibre laying and outdoor AP installation.

RD Office, Chatia

LAN points, network racks, power provisioning and UPS installation.

OASYS

Tech Solutions
Pvt. Ltd.

OUAT, Rangeilunda

50+ indoor APs, 5 outdoor APs, 30+ LAN points and 5+ km of indoor and outdoor fibre. Network racks, power and UPS installation.

Traffic signal & CCTV connectivity

Underground fibre for traffic signals, CCTV cameras and switches.

04 / CORPORATE NETWORKS

Designed to work. **Supported to last.**

Office networks and annual maintenance support.

BHUBANESWAR

Highradius

Technologies Pvt. Ltd.

Logile India

Pvt. Ltd.



SCOPE DELIVERED FOR BOTH OFFICES

01	**Office Wi-Fi**	Network planning, design and implementation.
02	**Server rooms**	Complete setup and installation of network devices.
03	**Structured cabling**	UTP cable laying, punching and fixing.
04	**Annual maintenance**	AMC for active and passive networks.

Skilled field teams. Transparent pricing. Committed support.

05 / ONGOING PROJECTS

The next connection.

Project activity as listed in the supplied company profile.

FOR TATWA TECHNOLOGIES LTD.

Manikeswari University

Bhawanipatna

300+
INDOOR ACCESS POINTS

25+
OUTDOOR ACCESS POINTS

250+
LAN POINTS

30+
SWITCHES

Network racks, power provisioning and UPS installation. NOC room planning and design, chemical earthing and 8+ km of optical fibre laid.

FOR OMNILINK PVT. LTD.

PowerGrid to DC office connectivity

Nayagarh & Khurda. Optical fibre deployment through horizontal directional drilling (HDD) and trenching.

06 / LET'S CONNECT

Your next project.
Our next connection.

TALK TO FECTUM

Contact Fectum

info@fectumtech.com

REGISTERED OFFICE & WORKS

Sreeram Nagar, near Ruchi Factory,
Madhupatna, Cuttack,
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COMPANY

FECTUM
Partnership firm
Serving all of Odisha

PLAN. DEPLOY. SUPPORT.