

## **INTRODUCTION TO TECHNORIYA e-TECHNOLOGIES PRIVATE LIMITED**

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### **PROFILE**

**Technoriya e-Technologies Pvt Ltd (TeTPL)** is one of the fastest growing telecommunication service and installation provider company. **TeTPL** is a pioneer in next-generation networks for both fixed-line and wireless services and it has deployed various fiber-optic cables in India. **TeTPL** is in the process of support services in fourth-generation long-term evolution (4G LTE) networks with speed of upto 30 mega-bits per second (Mbps) and above. As an industry leader in innovation, **TeTPL** a leading global information and communications technology solutions provider conducted the first ever trials of 4G services in the region.

We introduce ourselves as a legitimate company engaged in the business of providing various services related to IT and Telecom industry including in-house developed products for use by various infrastructure companies.

**Technoriya e-Technologies Pvt Ltd** team started its operation in the 3rd Quarter of 2011. Within a span of just 2 years and six months, company has grown to a hopping strength of over 30-50 professionals who have expertise in different technologies in the fields in Telecom, IT and R&D. The company harnesses the unique combination of RF and IT expertise which culminate in the evolution of many unique techniques meant to facilitate the process of RF Optimization.

### **MISSION STATEMENT**

TeTPL has a mission to create an organizational culture, fostering the spirit of enterprise. It wishes to build & maintain:

- **A reputation for reliability**
- **Responsiveness to customer's requirements**
- **A professional organization**
- **Leadership in the area of its businesses**

### **STRATEGIC GOALS**

- **Maintain leadership position by providing world class supply of quality products, state of the art Installation& commissioning in shortest possible time as well as after sales support and Maintenance solutions**
- **Develop customer base in niche areas of Technology such as Defence, Avionics and Telecom**
- **Technology Absorption**

### **PRODUCTS**

**TechnoriyaTechnologies Pvt Ltd** employs latest advanced software technology and innovations to offer a variety of products and solutions that allow individuals and businesses around the world to start or expand a telecom business. We believe in making our customers stronger by our IT solutions to stand ahead in the herd.

**TechnoriyaTechnologies Pvt Ltd** has complete end-to-end network planning and system engineering, which covers radio access network, transmission network and core network. Our solutions cater to objectives of coverage, capacity, QoS and mobility using industry standard prediction and measurement tools.

**TechnoriyaTechnologiesPvt. Ltd.** has following products:

- Infrastructure Security System
- Access Control System
- Server Installation
- Network set up(LAN/WAN)
- Firewall
- OFC Layout
- BTS Installation and support services
- RBT
- 4G Layout and support services
- Mobile Phone

### **OUR FEATURES**

- **TechnoriyaTechnologies Pvt Ltd** is fully capable of carrying out **Network Optimization**. In this process, modifications to system and individual site parameters are suggested to meet the pre-defined objectives of quality, capacity and coverage, while incurring the least possible capital expenditure. Both pre-launch and post launch optimization is carried out.
- **TechnoriyaTechnologies Pvt Ltd** is specialised in carrying out **services**. To ensure high quality of service in fast developing networks, require periodic and continuous optimization. Network optimization enhances network quality, which then enables it to achieve marketing advantage over competitor and improve subscriber retention.

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- **TechnoriyaTechnologies Pvt Ltd** is a competent network optimization & Planning Company. When you rely on TeTPL for continuously evolving and proven optimization strategy, superior recruitment methods and timely services, you will be convinced that these are the driving factors that our customers expect.

### OUR SERVICES

- **TechnoriyaTechnologies Pvt Ltd offers core services such as:**
  - Network planning (design, optimization, performance)
  - Network support services (e.g. bench marking, drive tests, site audits, RFI, model calibration)
  - Recruiting services & provisioning of manpower.
  - In-House technical training
- **TechnoriyaTechnologies Pvt Ltd additional services include:**
  - In-building design and Implementation
  - Implementation and Integration
  - Site acquisition
  - Site physical design & layout
  - Wireless engineering software development
  - Market & Technology Assessment

### WIRELESS NETWORK

Wireless networks involve both radio and wire-line links as well as switching hardware, software and database operations. For the most part, however, service quality will be determined by the performance of the radio network.

Putting aside the issue of regional coverage, there are three critical factors that impact the performance of both voice and data radio networks:-

1. RF signal level (in both uplink and downlink)
2. Level of radio interference (also in both uplink and downlink)
3. Available radio channel capacity.

For each of these factors, the effects are somewhat different for voice and data networks.

We use different metrics that collectively provide a measurement of network service quality from

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user's perspective. Followings are the key performance indicators, which we use to optimize the network performance.

- System Coverage
- Call Blockage
- Voice Quality
- Dropped Call rate
- Traffic Rate & Calculations
- Power Budget Calculation
- CW Test
- Interference Check
- Hand off Failure Rate
- Call Setup Success Rate ( CSSR )

### **RESEARCH & DEVELOPMENT**

We at **TechnoriyaTechnologies Pvt Ltd**, have ability and Intellectuality to produce Innovative Prototype and Products in Embedded Electronics. Our Specialty is in optimization of any Electronics Products such as Industrial and Consumer products. Value added features and functionality for making the products more economical and user friendly for in-house personals and consumers.

### **SOFTWARE DEVELOPMENT**

At **TechnoriyaTechnologies Pvt Ltd**, we have fine-tuned the science of viewing innovation through the lens of practicality to design unique solutions for end customers in Telecom domain. **TeTPL** takes charge of the IT needs of the entire enterprise.

**TechnoriyaTechnologies Pvt Ltd** has IT Professionals who are specialized in

- **SAP R/3, SAP B1 ERP.**
- **RDBMS** - Oracle 10g, Oracle 9i, MS SQL Server 2005, MS Access 2003.
- **GUIs** - Visual ASP.NET 2005, Visual C#.NET 2005, Visual ADO.NET 2005, Visual Basic.NET 2005, Visual ASP.NET 2003, Visual C#.NET 2003, Visual ADO.NET 2003, Visual Basic.NET 2003, Visual Basic 6.0, Visual FoxPro 6.0, Visual Source Safe 6.
- **Web Development** - ASP.NET, XML, ASP 3.0, HTML, DHTML, JSP, PHP
- **Web Technologies** - Java Web Server 2.0, Internet Information Server 7.0, Web Logic.

### **CERTIFICATIONS & AWARDS**

**Technoriya** awarded by **Mumbai Management Academy** for outstanding professional achievements and contributions to the industry.

### **CONCLUSION**

Since the time we are established, we have consistently provided innovative, reliable, high-quality products and services and excellent customer care. Today, our mission is to connect people with their world, everywhere they live and work, and do it better than anyone else. We're fulfilling this vision by creating new solutions for consumers and businesses and by driving innovation in the communications and entertainment industry.

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As we continue to break new ground and deliver new solutions, we're focused on delivering the high-quality customer service that is our heritage.