



# CORPORATE PROFILE

Building Innovative Future Ready Solutions for **Telecom**, **Smart Cities**, **Government & Law Enforcement Agencies** 



### Why Choose PertSol?

60+ R&D Experts 25+ Future Ready Solutions 60+ Projects Delivered 65+ Happy Clients

#### **ABOUT US**

Pert Telecom Solutions Private Limited ("PertSol") was established in 2014, since then risen to prominence in providing best in class Telecom and IT Solutions for Telecom Service Providers, Government Regulators and Law Enforcement Agencies. PertSol has always strive to provide solutions that have been designed by gauging current market trends and ambiguous future technologies.

PertSol aims to assist Telcos, Services Providers and Enterprises to augment their existing solutions in the field of Telecom Core Network, Telecom Regulatory Compliance Management, Emergency Response System, Big Data Analytics and Internet of Things (IoT) backed by our tremendous customer serviceability.





## Simple Solutions For Complex World

### **OUR VISION & MISSION**

#### Vision

To be the pioneers in creating simple & technologically advanced solutions that caters to the present and future IT and Telecom needs of the organisation.

#### Mission

PertSol believes in collaborative approach and in solving business challenges in the face of ever-changing market trends hence simplifying businesses with faster go-tomarket agility. We create simple and technologically advanced solutions that address present and future IT and Telecom needs of the organisations.

#### **KEY BUSINESS**

## 1 Telecom Core Network

PertSol's next generation telecom core network platform enable Telco's to provide seamless 2G/3G/4G & 5G Services, engineered for Cloud based Deployment.

## Telecom Metadata Management

A fully automated Telecom IPDR log management solution that offers consistent & comprehensive IP logs across operator's network domain.

## Public Warning System

Location-based Service for mass communication to improve disaster survivability through real time alerts.

## **07** Big Data Analytics

Our Big Data Analytics platform opens up to a seemingly endless resource of actionable insights for better decision making.

## 02 Unified Lawful Interception

A unified lawful interception & monitoring solution for Telcos, Government Regulators & law Enforcement Agencies. Compliant to all major international standards

## Location Based Services

Ready to use solution for intelligent and accurate location tracking to reduce response time.

## 06 IOT Enabled Solutions

Unique & Integrated IoT based solutions for Smart City, Smart Agriculture, Smart Water & Air Quality Management systems.

## Managed IT Services

Seamless IT & Telecom Services to manage and support your technology environment without investing heavily in IT infrastructure and professionals.

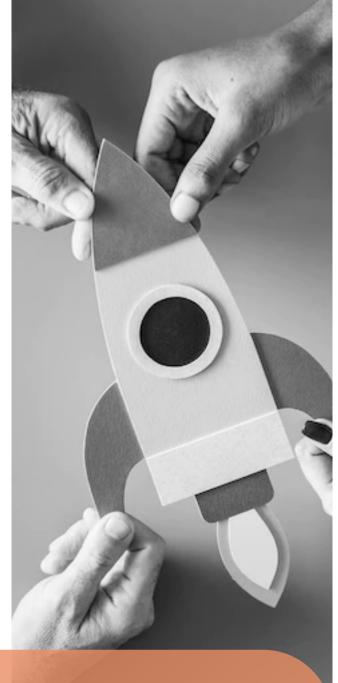
#### **OUR CORE VALUES**

We strive to set the highest standards of quality in everything we do. We always strive towards "The NEXT" great thing! By constantly challenging ourselves to improve and break new grounds. Our passion for our "Core Values" gives us the courage to innovate and deliver unconventional products. PertSol is built on five core values that outline our approach of doing business with our customers, partners, and other stakeholders.



- **Quality Is Our Essence**
- **Value Creation For Customer**
- **Highest Standard Of Integrity**
- **Customer Happiness and** Satisfaction

Our core values articulate the organization we ("PertSol") want to be from the teams we appoint, to the way we design and deliver our Solution & Services, that counsel us in decisions we make day-to-day.



### **OUR SOLUTIONS & SERVICES**

#### **TELECOM CORE NETWORK ELEMENTS**

PDN Gateway, Serving Gateway IP Multimedia System, Mobility Management Entity, Policy & Changing Rules Function, Home Subscriber Server

#### **MASS ALERT AND MESSAGING SYSTEM**

Location Based Alerting System, Mass Messaging System

#### **IOT ENABLED SOLUTIONS**

Smart Agriculture, Air Quality & Water Monitoring, Smart Flood **Detection System, Smart Street** Lighting System, Smart Parking



#### **TELECOM REGULATORY COMPLIANCE MANAGEMENT**

Lawful Interception System, IP Log Management, Gateway Mobile Location Centre, Serving Mobile Location Centre

#### **LOCATION ENABLED EMERGECY SERVICES**

**Location Intelligence Platform** 

#### **BIG DATA ANALYTICS**

Fraud Management & Revenue Assurance, Quality Assurance, OSINT

## **SERVICES**

Data & Application Migration, Application Deployment, Application Integration, Infrastructure Management, Professional Services

#### **OUR ACHIEVEMENTS**

PertSol is grateful to all its customers and employees for assisting in the hard-won position across the global. Our outstanding performance and growth has earned many distinguished achievements in our journey so far. We are appreciative of our achievements as a business pioneer – take a look at some of our key milestones.



Data
Retention
Platform

Lawful
Interception

Emergency
Location
Tracking

Managed
IT Services

Telecom
Core
Network

iSecureHL is a highly scalable & robust solution for storing, managing & retrieval of IP Logs. Currently iSecureHL processes 7+billions records per day & manages 2+Trillions record, which is vertically & horizontally scalable as per the upcoming the requirements.

Leading provider of Lawful Interception Systems with over 30+ deployments across multiple technologies like 2G, 3G, 4G, 5G, IMS, NGN, ILD, IPLC, IFMC, Broadband, with a proven track record of the fastest 3 months Go-Live period in a multi-network environment.

Established indigenous location intelligence platform for Telecom Service Providers & emergency response services. Currently, deployed in Tier 1 TSP providing accuracy as per regulatory requirements. Majority of the state-wise emergency location services in India run on PertSol's iLocator platform.

Our Managed Services for third party solutions have helped operators save 40% YoY basis.

Developed complete Evolved Packet Core (iMDEG) and IMS solution. iMDEG has been successfully tested with a leading Tier 1 telecom operator.

#### **VALUE ADDITION**



### **Success** Flows In The Direction Of **Value**





### Efficient & Reliable IT operations

Our teams with their comprehensive industry experience will ensure to mitigate the security threats of your operations. Further, PertSol's proactive approach to address potential risks will make sure that you won't have to deal with the system failures and shutdowns that can hinder company's progress.



### Access To Newer & Evolved Technology

We deploy the latest equipment's and technologies, ensuring the services are performed on an up-to-date level. You can count on our dedicated R&D team which continuously strive to bring the latest technologies and ensure that our customers become the leaders.



### Unlock Scalability & Agility

Our clients can build their business capacity to scale over a reliable IT platform provided by PertSol. We enable quicker upgradation and adaption with the emerging technologies, helping our customers to leverage with a smooth IT operations managed by us.



## Enhance Security & Compliances

PertSol follows stringent safety and data management regulations. Our processes are designed to provide robust backup & recovery systems, making them highly capable of protecting customer data as per regulations.



### Safeguarding Customer's Investments

One of our core value is to "take accountability & build faith with client" which will certainly lead to long-term partnership enabling us to plan your investment for long terms. We accomplish this by providing hardware agnostic solutions which help our customer's to standardise their IT hardware & avoid dependence on proprietary appliances.

### **OUR CLIENTS**































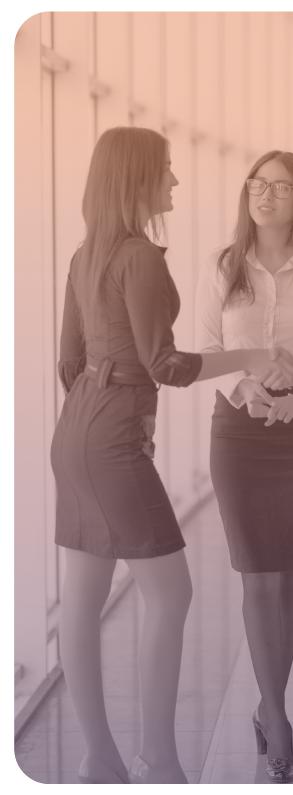


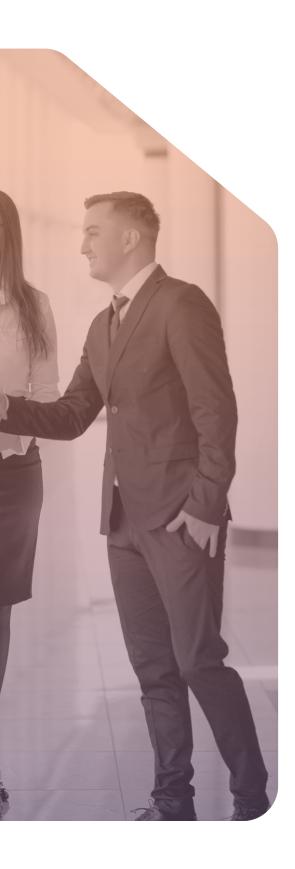














#### **GET IN TOUCH**



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