PertSol®

Simple Solutions for Complex World

Harnessing Digital Data Into **Insightful Intelligence**

PertSol is a leading pioneer in next-generation Telecom, Intelligence, and Security Solutions. We enable Intelligence and Law Enforcement Agencies, Communication Service Providers, and Emergency & Public Warning Service Providers to navigate their security & investigations. With over 10+ Years of expertise, we enhance network performance, streamline operations, & optimize customer experiences, while safeguarding national security and public safety.

Our AI-powered solutions are at the core of our strategy, featuring advanced technologies in Target Based Lawful Interception & Monitoring, Centralized Monitoring & Analytics, AI-ML Based Location Intelligence, and IP Metadata Extraction & Analytics. These robust solutions are designed for in-depth investigations & intelligence gathering, providing valuable insights and actionable intelligence that extensively aid intelligence & law enforcement organizations in swiftly & accurately uncovering key insights & informed decision-making.

10+
Years of Expertise

85+
R&D Experts

25+
Future Ready Solutions

71+
Happy Clients

23+
Locations Worldwide

Solution Offerings

Lawful Interception & Monitoring System

Unified lawful interception & monitoring system for complete telecom network ecosystem (2G, 3G, 4G, 5G, S8HR, IMS, PSTN, ISP, IGW, ILD, IFMS etc). Supports both active & passive deployments.

IP Metadata Extraction & Analytics System

Robust and scalable IPDR & xDR solution, capable to generate layer 2 -7 IPDR records by passively tapping telecom/internet POP/ Gateways & perform advance analytics to generate actionable intelligence.

Centralized Monitoring Centre & Analytics

Centralized monitoring & control of diverse systems, allowing for more efficient operations, quicker response time to incidents, & improved decision making based on real-time data.

Location Intelligence Platform

Centralized Location Based Services platform for detecting accurate and precise location of mobile users in real-time & provides geo-spatial analytics. LBS platform comprises of various LBS modules (GMLC, SMLC, SAS, eSMLC, LMF & AI-ML Based Location Analytics).

DPI Based Inline Traffic Management

Our system empowers governments to regulate online content, ensuring national security by selectively restricting access to websites deemed detrimental to the country's interests, all while prioritizing ethical considerations and preserving the integrity of digital freedoms.

Public Warning System

Location Based Service for mass communication to improve disaster survivability through real time alerts via multiple communication channels such as SMS, SMS-CB, voice call, TV/ Radio, social media, siren, VMS & more.