SS8®

COLLECT. LOCATE. MONITOR. ANALYZE. VISUALIZE.

Empowering Law Enforcement & Government Agencies with Actionable Intelligence

SS8 Networks offers the fastest and simplest way to collect, locate, monitor, analyze, and visualize lawful intelligence data. For nearly 25 years, we have been evolving and optimizing our solutions for Law Enforcement (LEA) and Government Intelligence Agency analysts, enabling them to turn complex data sets into actionable intelligence in real-time.

With the proliferation of interconnected devices, communication channels, and end-to-end encryption, SS8 assists LEAs in accelerating their investigative processes. We empower them with streamlined data management; dynamic, real-time visualizations; and workflow-oriented solutions tailored specifically for analysts.

USE CASES

 Evidence Gathering

 Organized Crime Investigation

 Counter-Terrorism

 Financial Crime

 Security Operations

 Border Security

 Geofencing

ACTIVE IN 35 COUNTRIES

COVERING MORE THAN 1BN SUBSCRIBERS

6 OF THE WORLD'S LARGEST INTELLIGENCE AGENCIES USE SS8

70% MARKET SHARE US&UK

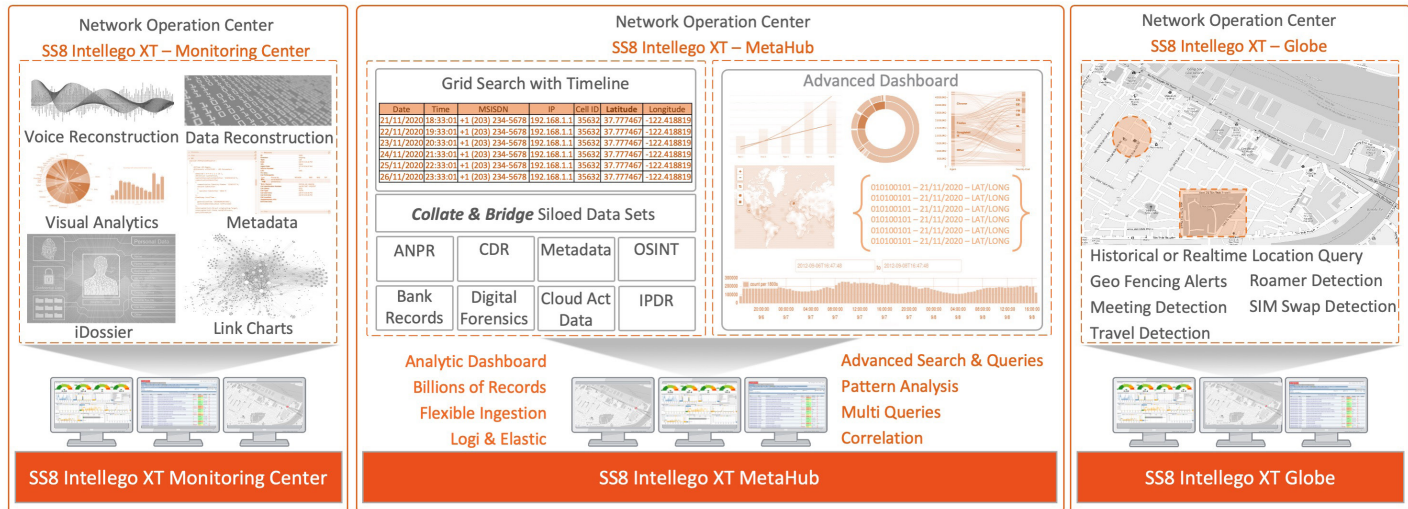We are the top provider in the US and UK for Mediation and Monitoring platforms.

150 VENDOR INTERFACES

Proven network equipment interoperability with over 150 vendor interfaces to expedite deployment.

Intellego® XT

SS8's Intellego XT provides a superior monitoring center and location visualization platform with powerful data fusion and analysis solutions that help Law Enforcement and Intelligence Agencies combat crime.

A COMPREHENSIVE APPROACH TO LAWFUL AND LOCATION INTERCEPTION

Network Operation Center
SS8 Intellego XT – Monitoring Center

Voice Reconstruction Data Reconstruction

Visual Analytics Metadata

iDossier Link Charts

SS8 Intellego XT Monitoring Center

Network Operation Center
SS8 Intellego XT – MetaHub

Grid Search with Timeline

Date	Time	MSISDN	IP	Cell ID	Latitude	Longitude
21/11/2020	18:33:01	+1 (203) 234-5678	192.168.1.1	35632	37.777467	-122.418819
22/11/2020	19:33:01	+1 (203) 234-5678	192.168.1.1	35632	37.777467	-122.418819
23/11/2020	20:33:01	+1 (203) 234-5678	192.168.1.1	35632	37.777467	-122.418819
24/11/2020	21:33:01	+1 (203) 234-5678	192.168.1.1	35632	37.777467	-122.418819
25/11/2020	22:33:01	+1 (203) 234-5678	192.168.1.1	35632	37.777467	-122.418819
26/11/2020	23:33:01	+1 (203) 234-5678	192.168.1.1	35632	37.777467	-122.418819

Collate & Bridge Siloed Data Sets

ANPR	CDR	Metadata	OSINT
Bank Records	Digital Forensics	Cloud Act Data	IPDR

Advanced Dashboard

010100101 – 21/11/2020 – LAT/LONG
010100101 – 21/11/2020 – LAT/LONG
010100101 – 21/11/2020 – LAT/LONG
010100101 – 21/11/2020 – LAT/LONG
010100101 – 21/11/2020 – LAT/LONG
010100101 – 21/11/2020 – LAT/LONG

Analytic Dashboard
Billions of Records
Flexible Ingestion
Logi & Elastic

Advanced Search & Queries
Pattern Analysis
Multi Queries
Correlation

SS8 Intellego XT MetaHub

Network Operation Center
SS8 Intellego XT – Globe

Historical or Realtime Location Query
Geo Fencing Alerts   Roamer Detection
Meeting Detection   SIM Swap Detection
Travel Detection

SS8 Intellego XT Globe

FEATURES:

Create Comprehensive 'Digital Fingerprints'
We use metadata and data fusion to ensure communications traffic does not go dark due to encryption. Data fusion combines 3rd party data sources (chat, social media, location, license plate scanners, and more) to create a 'digital fingerprint' of a subject of interest. This can include valuable insights gleaned from open-source intelligence (OSINT).

Simplify Evidence Submission and Auditing
We enable you to store historic and real-time data for forensic analysis. This enables analysts to develop a comprehensive audit trail to support criminal prosecutions with admissible evidence.

Discover New Links Between Multiple Data Sets
We remove data silos and enable an analyst to query across data sets. This helps reveal links between communications data, location, time, and other inputs, across multiple targets, in a seamless platform.

Visualize RealTime Location Intelligence
We enable the visualization of mobile device location data and support alerts based on geo-fencing technology. This enables analysts to understand a subject's patterns of life in relation to both physical locations and other subjects of interest and supports real-time response and proactive monitoring.

Harness the Potential of 5G
We provide the scalability to manage the massive data growth associated with 5G. Analysts can ingest large volumes of data per target and combine data from multiple devices, IoT deployments, and communications channels.

Rapidly Scale and Integrate 3rd Party Data Sources
The solution is designed for big data and scales accordingly. It offers cost-effective, cloud-native deployments and a highly modular architecture. Open APIs enable fast and easy integration with current and bespoke 3rd party data sources.

WHY CHOOSE SS8 NETWORKS?

A. We empower our customers with lawful and location interception solutions that provide the actionable intelligence to make the world a safer place.

B. We enable our customers to be successful in a world with more devices, more data, and more encryption and are continually evolving our solutions to match their needs.

C. We help our customers maximize their investigative resources by fusing multiple data sources in real-time, offering new levels of visibility into criminal activity.

D. We are trusted by the world's largest LEAs and Government Intelligence Agencies because our powerful, easy to use, standards-based 5G mediation and location solutions help solve crimes faster.

Learn how we can help you capture data and turn it into actionable intelligence:
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SS8® | Trusted Lawful and Location Intelligence Solutions