



COLLECT. LOCATE. MONITOR. ANALYZE. VISUALIZE.

## Compliant, Scalable, 5G Location and Lawful Interception

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 innovating and evolving our solutions to optimize regulatory compliance for communications service providers (CSPs) and help them meet law enforcement needs.

We provide a powerful platform for real-time data monitoring and extraction across voice, messaging, internet, fixed, mobile, and over-the-top (OTT) communications services. Our solutions simplify data capture and ensure CSPs can scale to meet the demands of 5G and cloud-based communications, the Internet of Things (IoT), and a growing number of additional networking technologies.

### INTERCEPT, EXTRACT, COLLECT, AND HANDOFF DATA IN REAL-TIME

- Supports 5G as well as 4G, VoLTE, MCPTT, IoT, Broadband IP and other legacy services.
- Provides complete summarization records for Packet Data and scales to serve growing data volumes.
- Location services solution designed to extract historical and real-time location data.
- Supports all network architectures, communications services, and complex call flows.
- Deployable in-network or in a virtual or cloud environment, in the core or at the edge.

ACTIVE IN  
**35**  
COUNTRIES



COVERING MORE THAN  
**1 BN**  
SUBSCRIBERS

**8 OF 14**  
WORLD'S LARGEST

We work with 8 of the world's 14 largest communication service providers.

**150** VENDOR INTERFACES

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

## Xcipio

SS8's Xcipio not only ensures CSPs achieve regulatory compliance, it provides the most accurate, reliable, real-time intelligence data to law enforcement.

A COMPREHENSIVE APPROACH TO LAWFUL INTERCEPTION



Xcipro comes with an intuitive management system that provide intuitive GUI and superior reporting, process monitoring and warrant management.

FEATURES:

MANAGE COMPLEXITY WITH A SINGLE PLATFORM

Our solutions support new network technologies, equipment interfaces, and delivery standards on a single mediation platform and scale to serve thousands of network interfaces simultaneously.

ACHIEVE AND MAINTAIN REGULATORY COMPLIANCE

We help CSPs streamline regulatory compliance and adhere to industry standards including ETSI, 3GPP, CALEA, PacketCable, ATIS, NHIS, and other regional requirements.

CHOOSE ACTIVE, PASSIVE, AND HYBRID INTERCEPT CAPABILITIES

We enable CSPs to choose active, passive, and hybrid interception options. An active configuration integrates a Point of Interception (POI) with existing network elements, while a passive configuration uses strategically placed probes to capture targeted traffic. These alternatives, or a mix of them, allows operators to tailor their mediation to unique Law Enforcement requests.

SECURE MISSION-CRITICAL DATA

Our solution provides a comprehensive set of role-based permissions to control user access and provide accountability. It also encrypts information and removes sensitive data from generally accessible reports like system alarms, warnings, and error messages.

WHY CHOOSE SS8 NETWORKS?

- A. It is our mission to provide the most advanced Lawful and Location Intelligence solutions today to assure a safer tomorrow.
- B. Our solutions exceed our customers' needs, helping them successfully navigate the changing world of communication data.
- C. Our standards-based solutions are vendor agnostic for easy integration and provide industry leading scalability to support 5G data volumes.
- D. We are trusted by the world's leading Law Enforcement and Government Agencies, CSPs, and public safety entities because our powerful, compliant solutions deliver results and have been proven in 5G deployments.

Learn how we can help you make lawful inception simple, efficient, compliant and actionable:  
[sales@SS8.com](mailto:sales@SS8.com)  
[+1 408 944-0250](tel:+14089440250) | [www.SS8.com](http://www.SS8.com)

**SS8** | Trusted Lawful and Location Intelligence Solutions