TELECOMMUNICATIONS DATA COMPLIANCE

SECURE YOUR CUSTOMER DATA AND MEET TELECOMMUNICATIONS COMPLIANCE REGULATIONS WITH GROUND LABS

THE CHALLENGE:

The telecommunications sector is viewed as one of the most vulnerable to cyber attacks. Given the sheer volume of personal and sensitive data carriers hold, it is now more important than ever for telecommunications companies to understand exactly what data they have, where it resides and how it is secured, all while meeting evolving compliance regulations.

Customer loyalty is reliant on keeping data secure — the barrier to change providers is low, and is easily overcome in the face of a breach: recent data from IBM shows breaches cost telecommunications providers $3.01MM on average.

Beyond customer information, telecommunications providers have to secure the same type of sensitive data as most enterprises, such as information on employees, suppliers and partners.

> *"Organizations today need to know what data they handle, where it's stored and what controls they have to protect it. Ground Labs develops products that fit this requirement. The tools are easy to use yet provide incredibly valuable, actionable information for further analysis or remedial efforts. The applications support most popular operating systems, databases and also a number of online applications.."* - Murray Goldschmidt - COO, Sense of Security

GROUND LABS FOR TELECOMMUNICATIONS DATA COMPLIANCE

Trusted across multiple industries, including the world's top telecommunications brands, spanning 85 countries

Discover over 300 predefined and variant types of data, including personal and sensitive information from over nine major credit card brands

Ensure telecommunications compliance with GDPR, CCPA, PDPA, PCI DSS and other regulations including many regional and country-specific legislation

Thousands of companies trust us to discover their sensitive data, including Optus and Vodafone

THE SOLUTION: ENTERPRISE RECON

Enterprise Recon is a smart data discovery solution by Ground Labs that enables organizations to find and remediate personally identifiable information (PII) and sensitive information across the broadest range of structured and unstructured data -whether it's stored across servers, on desktops, email, and databases, on premises or in the cloud.

A premiere PII scanning tool, Enterprise Recon empowers organizations worldwide to seamlessly discover all of their data and comply with an extensive range of data compliance standards, including GDPR, PCI DSS, CCPA, HIPAA, and Australian Privacy. These standards require organizations to have the ability to locate and secure PII data as well as information on gender, ethnicity, health, and even non-PII financial data.

Enterprise Recon is powered by GLASS Technology™, Ground Labs' proprietary award-winning technology. GLASS Technology™ is the quickest and most accurate data discovery software on the market, enabling PII scanning, data discovery, risk scoring, and data classification across the broadest set of platforms available.

Enterprise Recon natively supports sensitive data discovery across Windows, macOS, Linux, FreeBSD, Solaris, HP-UX and IBM AIX environments using agent, agentless and distributed options. Additional remote options also enable organizations to search for PII across almost any network, including EBCDIC IBM mainframes.

ENTERPRISE RECON BENEFITS

Identify more than 300 data types including predefined and variants that include sensitive, personal and confidential data from over 50 countries.

Broaden your search with GLASS Technology™-powered custom data types to meet even the most demanding internal data discovery requirements.

Scan PII quickly and instantly through the architecture of the Enterprise Recon software with limited to no impact to your network.

Integrate seamlessly with existing DLP solutions to strengthen your overall data loss prevention strategy.

Go beyond identification and remediation — encrypt, mask, secure delete, quarantine and control access to sensitive and PII data — to achieve a true zero trust security posture.

Analyze your data mapping with compliance reporting, risk scoring and risk mapping with cross-operability with MS Excel™, Power Bi, Crystal Reports, Tableau, Microsoft Information Protection (MIP) & more.

COMPATIBLE WITH ALL COMMONLY-USED DATA SOURCES

Ground Labs Enterprise Recon can discover data located in:

Cloud Storage Providers: Amazon AWS (S3), Microsoft Azure Blobs/Tables/Queues, Dropbox, Box Enterprise, Rackspace Cloud Files, OneDrive for Business, Google Drive & SharePoint Online.

Email: Exchange 2007+, GMail, HCL Notes, IMAP and Microsoft Office 365.

Databases / Server: SharePoint Server, IBM DB2, IBM Informix, Microsoft SQL Server, MongoDB, MariaDB, MySQL, Oracle, PostgreSQL, SAP Sybase, SAP Hana, Tibero, Teradata, InterSystems Caché, Hadoop (see our website for a full list of supported databases)