



Carrier Grade Insights

Unyielding Sovereign Intelligence for the Network Core & Trusted Governance for the Digital Era

Modern telecommunications networks generate enormous volumes of data every second. Operators require real-time visibility to optimize performance, while regulators require reliable and transparent data governance.

Carrier Grade Insights (CGI) develops high-performance analytics platforms that transform network telemetry into actionable intelligence. Our solutions are built for carrier-grade reliability, enabling telecom operators and regulators to monitor, analyze, and manage network activity with confidence.



TELESCOPE

Telescope is the flagship platform of the Carrier Grade Insights Division. Designed for carrier-grade environments, it provides comprehensive visibility into network traffic without impacting performance. The platform enables organizations to monitor network activity, analyze traffic patterns, investigate individual sessions, and generate actionable insights for operational and regulatory requirements.



Carrier-Grade Performance

Built for continuous operation in demanding telecom environments



Complete Network Visibility

Monitor network activity from a high-level overview down to individual sessions



Actionable Insights

Convert network telemetry into meaningful operational intelligence



Regulatory Readiness

Support compliance through transparent reporting and data governance

WHY CHOOSE TELESCOPE?

Complete Network Visibility & Intelligent Decision Making

Carrier Grade Insights

KEY CAPABILITIES

Enterprise-grade network intelligence

Real-Time Traffic Analytics

Gain continuous visibility into network traffic with high-performance analytics built for carrier-scale environments



Performance Monitoring

Monitor latency, throughput and service quality through real-time network intelligence



Grey Traffic Detection

Identify bypass routes, unauthorized traffic, and revenue leakage before they impact operations



Policy Compliance

Continuously validate network policies while ensuring regulatory compliance across infrastructure



Regulatory Reporting

Generate accurate operational reports for telecom operators and national regulators



Session-Level Investigation

Inspect every communication session with deep protocol awareness and forensic visibility



Stay Connected



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