

OCIENT FOR NETWORK SECURITY

Accelerate threat hunting, extend visibility, and slash costs

Recent campaigns like Salt Typhoon highlight the importance of cybersecurity among telecommunications operators, but telcos all over the world are struggling to spot slow-moving threats, resulting in prolonged exposure and increased losses.

BUILDING NEXT-GENERATION SECURITY ECOSYSTEMS

Ocient and its strategic partners deliver large-scale security analytics solutions purpose-built to augment existing security observability stacks. This makes cybersecurity a visibility-driven strategic advantage rather than a volume-based cost center that forces security teams to prioritize costs over completeness.

THE OCIENT ADVANTAGE

Comprehensive data retention.

Query 5+ years of full-fidelity data instantly, cutting threat detection from hours to seconds.

Rapid cross-domain analysis.

Achieve sub-second forensic queries and proactive hunts across petabytes of diverse data.

Significant cost savings. Reduce costs by up to 80% with a platform designed for efficiency.

Ecosystem integration. Integrate with leading probes, analytics platforms, and SIEM solutions.

Unified data. Instant correlation across structured, semi-structured, geospatial, and streaming data.

AI-ready analytics. Instantly feed telemetry into AI/ML pipelines for proactive threat detection.

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Augment your SOC and enhance SIEM observability with massive-scale, cost-effective data analytics, including:

Full Network Metadata Observability

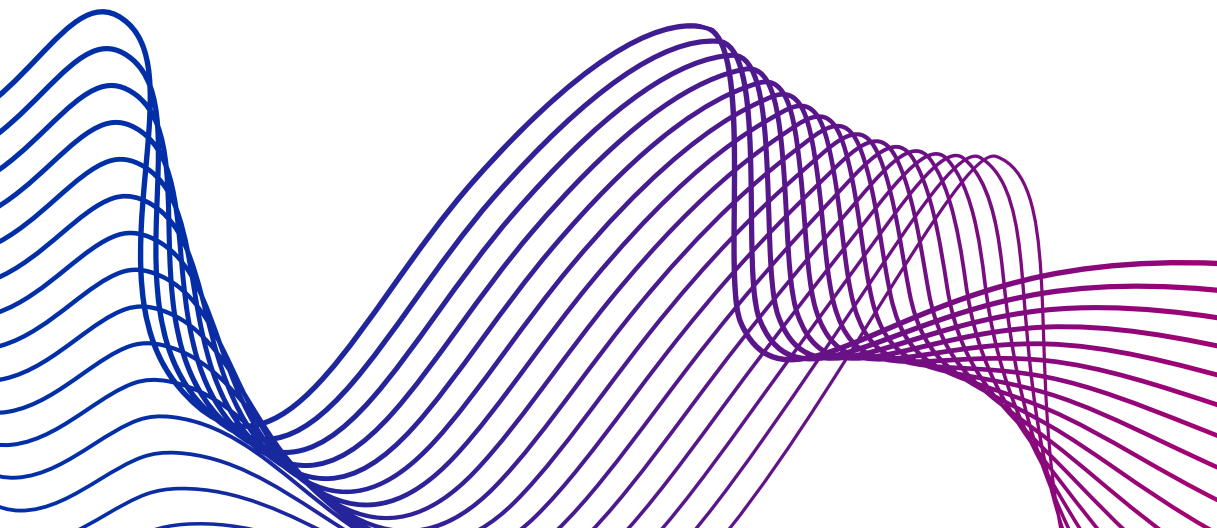
Real-time ingestion (up to 1 Tbps), SIEM integration, federated queries, and focused routing of high-value data.

Advanced Threat Detection

Built-in ML, geospatial analytics, and deep-flow analysis quickly identify advanced persistent threats.

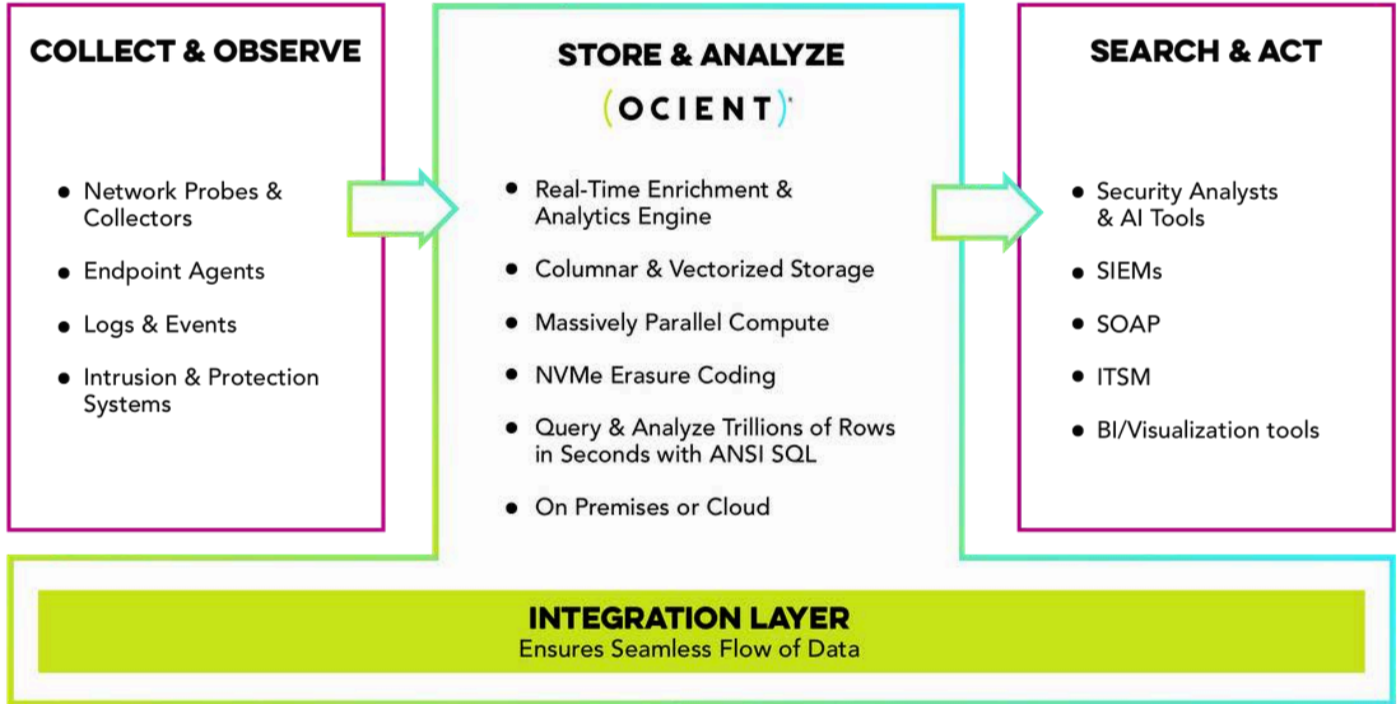
Affordable Long-Term Retention

Store complete datasets—not summaries—for years, affordably scaling to petabytes.



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Supercharge cybersecurity when you add Ocient to your security stack



DELIVERING REAL RESULTS FOR GLOBAL TELCOS

Mitigating Threats in Real Time

When a large telco needed help tracking down bad actors, Ocient stepped up with a solution that ingests and analyzes 275 billion network flows per day. As a result, the telco has been able to identify and mitigate multiple threats in real time.

Enhanced Safety, 80% Cost Reduction

Ocient deployed an on-premises solution for a Tier 1 telco that takes just seconds to analyze 10+ PB of current and historical call detail records, helping the organization prioritize public safety. The solution also saved the telco 80% in infrastructure costs.

Let's Talk.

Email Sales@Ocient.com to find out how Ocient can help you build the next generation of telecom security observability.

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