

UNIBERG DataFusion

Successful Network Automation starts with Quality Data

- ✓ Mastering Complex Integration needs
- ✓ Delivering Actionable Insights
- ✓ Empowering with Openness and Independence

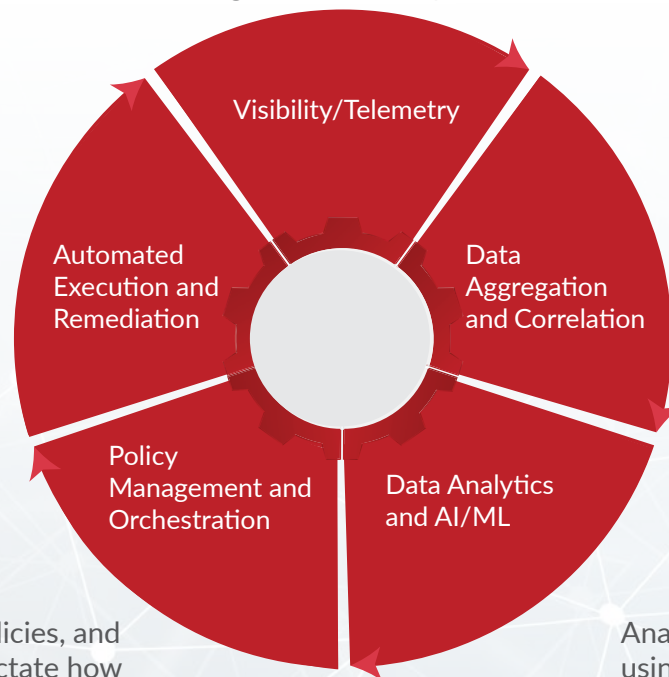
At UNIBERG, we specialize in integrating components for seamless network operations. We provide real-time data that drives automation, speeds decision-making, and improves performance. Our open, vendor-neutral approach gives customers the freedom to choose the best solutions, ensuring flexibility without vendor lock-in.

The Automation Loop

Collecting real-time data from various network elements, including performance metrics, logs, and other key indicators.

Automatically implementing corrective actions based on the insights and decisions generated by the system.

Defining rules, policies, and workflows that dictate how the network should respond to specific conditions or events.



Gathering and organizing the data from various sources into a unified view, allowing for easier analysis and decision-making.

Analyzing the collected data using algorithms, machine learning models, and AI to identify patterns, anomalies, and potential issues

UNIBERG DataFusion Components

UNIBERG DataFusion offers specialized services and products for visibility, telemetry, and AI-driven analytics in fixed and mobile networks, ensuring network performance and providing insights to reduce operational costs.



Professional Services

Professional Services cover the full network automation cycle, including policy management and orchestration, supporting diverse third-party tools and environments for system integration and customer flexibility.



Customization

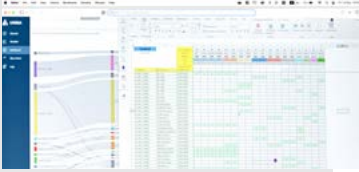
Customization is offered through a range of services from complete managed services to selective tool integration, tailored during the presales phase through audits and consultancy.





Product Highlights

Product Highlights include UNIMA, CHKU, and eSETA which provide advanced incident detection, visibility, and performance metrics for VoIP and internet infrastructures. UB-SMART enables smart energy optimization for 5G rollouts.



UNIMA

Network performance solution for carrier & enterprise IP networks



eSETA

Real-time analytics for complex VoIP infrastructure



UB-SMART

Digital Twin for Carrier Grade Mobile Networks



CHKU

Intelligent Probing System for complex IP network services



24/7 Scalable NOC Service

Our Network Operations Center (NOC) provides round-the-clock monitoring and support, ensuring optimal network performance and rapid response to any issues, scalable to meet any client demand.





UNBERG DataFusion Advantage



Experts in System Integration

We excel at seamlessly integrating diverse tools and systems, ensuring smooth, efficient network operations.



Powering the Automation Cycle

Our solutions focus on providing high-quality visibility, telemetry, and data aggregation—laying the crucial foundation for your automation processes.



Data-Driven Insights for Smarter Networks

With our real-time data collection and correlation, you gain actionable insights that drive decision-making and improve network reliability.



Flexible and Independent Solutions

Our open, vendor-agnostic architecture empowers you with freedom of choice, avoiding lock-in and ensuring scalability.



24/7 Monitoring and Support

Backed by our scalable NOC service, we provide continuous monitoring and rapid response to ensure your network runs smoothly around the clock.



Data Security

On-prem deployments ensure critical data stays under your control, with advanced identity and access management for secure, authorized access.

Contact us today!

