

About our solution

Atos Intelligent Data Centre Fabric powered by Juniper Apstra

We create a high-performance network and guarantee exceptional user experience by fast resolution of the network issues.

Organizations require scalable networks and a centralized performance source to navigate increasing complexity. They need a comprehensive understanding of their network, including its system architecture, issue locations, and security status.

This prevents blame-shifting between application and network teams when problems arise. Additionally, delivering an outstanding user experience relies on a robust data fabric and the flexibility to implement changes effortlessly.

Our Intelligent Data Centre Fabric, powered by Juniper Apstra, uses a single source of truth, powerful analytics, and root-cause identification, allowing network teams to pinpoint and resolve issues delivering high-quality user experiences quickly. The solution also averts outages with predictive insights. Features like testing through digital twin simulations and the capability to revert changes if problems occur ensure smooth operations. The software shortens the time to resolution with advanced telemetry and diminishes human error with change control and fast, all-network rollback.

Enabling a secure and highly performant network across multiple domains with a growing number of users and devices accessing higher-bandwidth applications that are increasingly distributed requires that organizations have advanced management platforms.

IDC 2022

Atos AI-driven network powered by Juniper Mist

Create a high-performance network and guarantee exceptional user experience by fast resolution of network issues.

Today's customers and employees all expect seamless connectivity and user experience regardless of location. Downtime is no longer acceptable, and issues from demanding customers can create a significant and unpredictable workload for the IT help desk.

Atos AI-driven network powered by Juniper Mist makes networking predictable, reliable, and measurable with unprecedented visibility into the user experience. Data is ingested from numerous sources, including Juniper Mist Access Points, Switches, Session Smart Routers, and Firewalls for end-to-end insight into user experiences. These devices work with Mist AI to optimize user experiences from client to cloud, including automated event correlation, root cause identification, Self-Driving Network™ operations, network assurance, proactive anomaly detection, and more. These remove the burden for IT support teams and create exceptional user experience.

