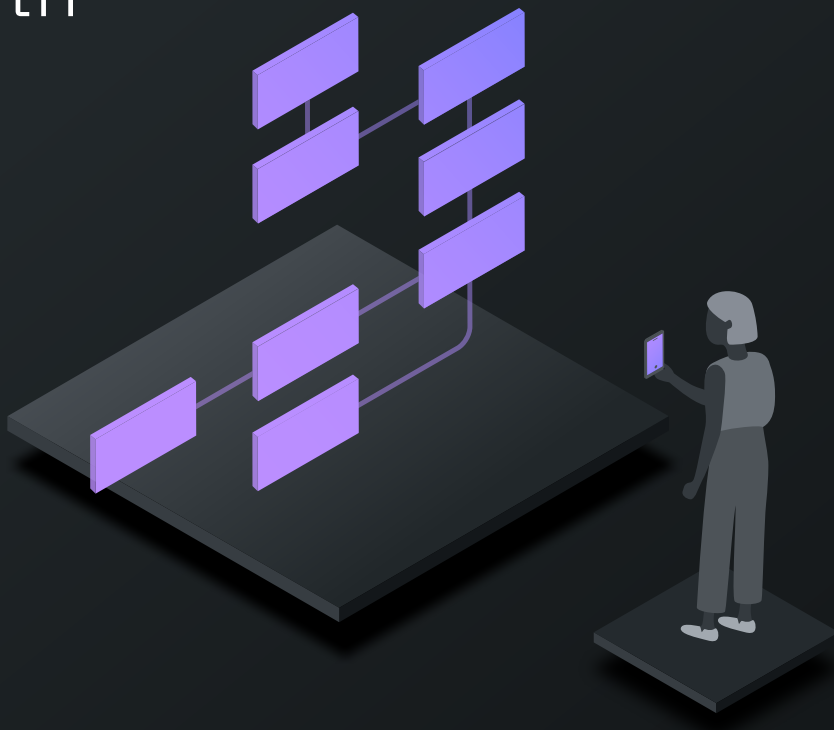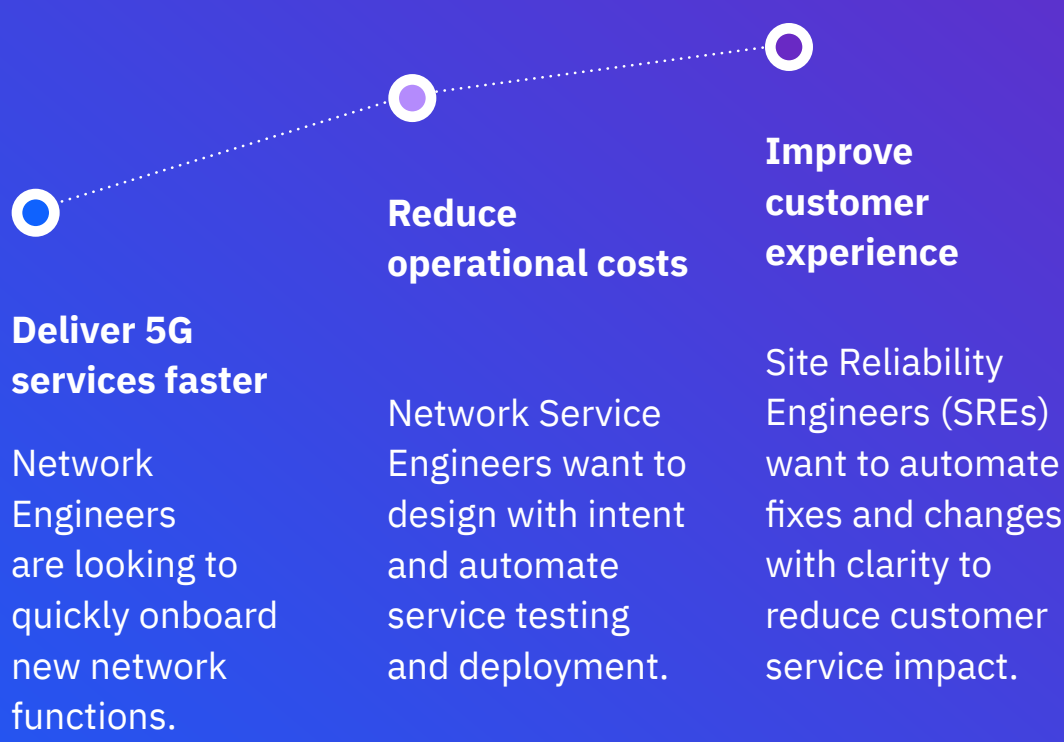IBM **Cloud**

Zero-touch network operations with AI-powered automation

Accelerate 5G service delivery and lower OPEX.

Challenges:

Limited automation and the lack of real-time visibility across all services and networks, has hindered the ability for Communications Service Providers (CSPs) to evolve to cloud native.

Deliver 5G services faster

Network Engineers are looking to quickly onboard new network functions.

Reduce operational costs

Network Service Engineers want to design with intent and automate service testing and deployment.

Improve customer experience

Site Reliability Engineers (SREs) want to automate fixes and changes with clarity to reduce customer service impact.

76%

of CSP innovators

plan to use AI to automate self-diagnostics and problem detection to reduce OPEX and improve customer satisfaction
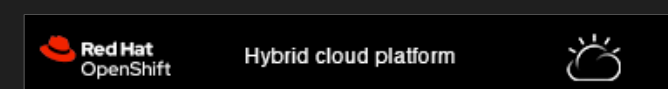
Red Hat OpenShift   Hybrid cloud platform

Discover: Find hidden patterns and trends to continuously fine tune network operations and performance.

Decide: Empower both telecom business and network organizations to execute data driven decisions to improve top and bottom lines.

Act: Automate network and services design, deployment and operations with intent-driven orchestration and closed loop operations.

Optimize: Detect and remediate incidents proactively to improve customer SLAs and experiences.

IBM Cloud Pak® for Network Automation helps you evolve to zero-touch network operations with AI-powered automation.

Lower costs

Improves business process and service assurance while lowering operations costs.
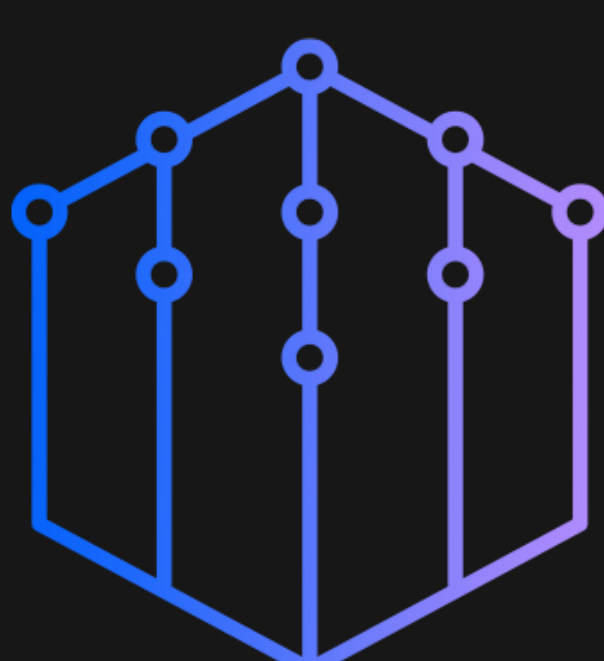
Deploy faster

Accelerates the delivery of networks and services through AI-powered automation.

Run anywhere

Runs on any cloud, anywhere, and manages any network vendor infrastructure.

IBM is your trusted and experienced partner.

AI-powered automation from IBM helps CSPs execute data driven decisions to improve profitability, accelerate growth, deliver services faster and provide better customer experiences.

Learn more