

Global Tier 1 bank reduces migration time to just four hours with HighPoint

A leading global Tier 1 bank with 80,000+ employees across 40 countries, serving 48 million customers worldwide. The bank offers a full suite of financial services including retail, corporate, and investment banking.



Challenges

The bank faced significant hurdles in modernizing its network infrastructure:

- Limited internal capacity for service mapping and migration execution
- Disconnected efforts between network segmentation and transformation programs
- Complex change control due to the critical nature of financial services
- Inaccurate asset databases, making service mapping risky and unreliable

To overcome these challenges, the bank aimed to:

- Enhance its security posture
- Eliminate technical debt from legacy systems
- Align with stringent financial services compliance requirements through Cisco ACI adoption

Solution

HighPoint deployed a 35-person expert team to deliver:

- Automated, multi-source data discovery and correlation
- A live, continuously updated audit process
- A proprietary toolset to create a dynamic, accurate service map
- A streamlined, automated change control process

Impact

HighPoint's automated, data-driven approach enabled the bank to:

- Minimize downtime and risk
- Accelerate technology adoption
- Reduce program costs
- Enhance internal team capabilities

Key Achievements



Migration time reduced from 24 to 4 hours



17 ACI fabrics deployed across 6 global data centers



6X acceleration in migration speed



Weekly successful migrations by project end



Improved CMDB accuracy and operational knowledge

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