

CASE STUDY

Migration to a Software-Defined WAN Branch Office Solution

Client

A leading US-based insurance service provider spread across North America.

Challenges



Migrate infrastructure to the cloud to save cost on colocation (colo) data center expenditure.



Lack of integrity and missing CI information held within the change management database.



Improve problem identification and troubleshooting.



Reduce OPEX and CAPEX of private WAN circuits.



Simplify infrastructure management and scaling.



Align infrastructure, applications, and security.



Increase the speed of service delivery.

LTIMindtree Solutions

01

Standardization of network infrastructure using Cisco's SDWAN, LAN, and wireless infrastructure.

02

End-to-end enhanced security using Cisco's firewall and ISE solution.

03

Automation using symphony orchestrator.

04

Redesign, optimization, and migration of servers and applications into AWS cloud infrastructure.

05

Monitoring and application using the symphony summit tool.

Business Benefits



Reduction in WAN circuit costs and optimal usage of bandwidth by using internet for SD-WAN providing **40-80% cost savings**



Optimized capacity usage with automated traffic management and traffic load balancing



Boosted network operations efficiency through centralized management reducing configuration efforts by more than **50%**



Scalable and easily deployable solution with Zero-Touch Provisioning (ZTP)



Improved service availability of application

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