

Swan upgrades Legacy Network Architecture to High Performance Modern Architecture for a Leading Insurance Company.

Industry: Insurance

Location: Mumbai, India

Client: (Provided on request)

Objective

- Upgrade legacy network architecture to modern network architecture.
- WAN Simplification
- Lower Costs
- Seamless and Significant Application Performance
- Bandwidth Optimisation
- Maximise Uptime

Solution

- Simplified Management
- Secured & Flexible Architecture
- Predictable Application Performance
- End to End Visibility
- Deep Application Intelligence

Introduction

One of the leading Insurance sector customer having 100 plus branches spread across pan India, connected via redundant MPLS links over legacy routers. All these branches backhauling all their traffics to centralized datacenter. This legacy network architecture lacks the intelligence, reliability, performance and scale needed to ensure a superior network experience. Without a fast, secure and high performing network, enterprise digital transformation initiatives were in stall state. Complex equipment and line configuration deployment is required for each branch. If WAN fails at a branch, the troubleshooting becomes time-consuming and tedious.

Swan Solutions upgraded their legacy network architecture to modern network architecture. The solution provided WAN simplification, lower costs, bandwidth efficiency and a seamless significant application performance especially for critical applications like core insurance application without sacrificing security and data privacy.

Challenges

- One of the leading Insurance sector customer having 100 plus branches spread across pan India, connected via redundant MPLS links over legacy routers.
- All the branches were Backhauling all their traffic to centralized data centres.
- The legacy network architecture lacked the intelligence, reliability, performance and scale which was needed to ensure a superior network experience.
- Without a fast, secure and high performing network, enterprise digital transformation initiatives were in stall state.
- Complex equipment and line configuration deployment were required for each branch.
- When a branch WAN failed, the troubleshooting took a lot of time.

Solution Capabilities

- Swan provided a solution with simplified management, improved agility and reduced cost of ownership, making deployment easier through management, arrangement, and overlay functions.
- Secured, flexible and rich services architecture that delivered the best user experience
- Delivered predictable application performance and quality of service across the branches.
- Provided end-to-end visibility into the traffic running across the WAN with deep application intelligence.

100+
PAN INDIA
LOCATIONS



MAXIMIZE
UPTIME



COST
REDUCTION

Business Benefits

- A simplified, centrally managed architecture lowers operation cost.
- Opening a new branch or remote location online has become quick and easy giving greater business agility and responsiveness
- Applications are now critical for functioning of the business. This solution has Improved performance of application and in turn improved productivity .
- Better control with end-to-end visibility into the traffic running across the WAN.
- Deep application intelligence which gives IT the ability to align application priority and performance to business intent.



Swan Solutions & Services Pvt. Ltd

404 T-Square, 4th Floor, Saki Vihar Road, Andheri East, Mumbai 400 072 INDIA.

EMAIL: enquiry@swansol.com | WEBSITE: www.swansol.com

