



Based in Hartford, CT, Nassau Financial Group (NFG) is a growth focused and digitally enabled financial services company with three distinct and closely connected businesses: insurance, asset management and reinsurance.





### Challenges

NFG had stated objectives of agility, scalability, and improved customer experience and were to be achieved through a state of Continuous Paradigm that covered compliance, cost optimization, availability & governance in order to realize the full value of cloud.



#### **LTIMindtree Solution**

LTIMindtree assessed, recommended & built a solution to seamlessly support hybrid environments via a scalable architecture enabling integration and processing of data from various sites, vendors & customers.

As part of the managed services take over, LTIMindtree adopted AWS Well-Architected Framework to implement policies and practices across the AWS ecosystem. In addition, LTIMindtree instituted other AWS best practices and services to solve the stated challenges above.

# **LTIMindtree Solves**

01

Designed, architected, and implemented account structure and foundational infrastructure architecture that is both scalable and highly available

04

Implemented savings plan across 20+ AWS accounts and configured utilization alerts to track the cloud spend

07

Enhanced managed services operations by implementing robust tools and service management architecture

10

Managed AWS subscription, billing & resource optimization

02

Implemented NIST-based security controls using S3, IAM, Access Analyzer, Service Control Policy, GuardDuty, Security Hub, AWS Config, and third-party tools

05

Deployed end-to-end platform management, including AWS platform monitoring, patch management, configuration services, and performance baselining

08

Implemented Transit Gateway as a centralized hub to connect more than 30+ VPCs and on-premises networks 03

Implemented security baselining and adhere to best practices prescribed by AWS Trusted Adviser

06

On-demand creation of AMIs and CloudFormation templates

09

Implemented centralized security and audit log mechanism for all structured accounts

## **AWS Services Used**

- Amazon EC2
- Direct Connect
- Transit Gateway
- VPN
- S3
- VPCIAM
- CloudFormation

- Code Pipeline
- AWS Backup
- Directory Service
- Workspaces
- Config
- GuardDuty
- Security Hub

- Lambda
- RDS
- RAM
- CloudWatch
- CloudTrail
- KMS
- Certificate Manager



### **Business Benefits**



360° visibility into infrastructure performance



>50% reduction in AWS Direct Connect costs



2x improvement in NIST compliance adherence



28% cost reduction in cloud spend



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