

Case Study

Improving Agility and Cost with Cloud Modernization



Client

The client is an American insurance company, the second-largest writer of U.S. commercial property casualty insurance, and the sixth-largest writer of U.S. personal insurance through independent agents. Headquartered in New York City, it has been a component of the Dow Jones Industrial Average since mid-2009, with a total revenue of USD 32 billion.

Challenges

- Evaluate the feasibility of migrating and modernizing the personal insurance application portfolio from private to public cloud.
- Build a migration and licensing strategy that would save time and costs when transitioning to the cloud.

LTIMindtree Solution

- Infinity-led assessments for PCF-based .Net applications provided insights around
 - Cloud-native readiness
 - Migration complexity
 - Move group recommendations
- Used assessment kits to recommend moving PCF-native applications to Kubernetes architecture
- Automated application containerization and deployments to the Kubernetes environment using modernization kits, reducing run costs significantly
- Made.North Star recommendations for Personal Insurance

Business Benefits

60%

faster assessment for public cloud compatibility

40%

accelerated migration for Kubernetes workloads

30%

reduction in technical debts

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