LTIMindtree

Case Study

Digital Security Solutions Provider Improves Productivity with Data Center & Virtual Infrastructure Migration

Client

The client is a German company providing digital identification and payments systems, connectivity, and infrastructure services.

Challenges

- Aging hardware leading to performance issues
- Inability to scale infrastructure capacity dynamically
- Migration of virtual server infrastructure from one data center to another

LTIMindtree Solution

- LTIMindtree conducted a detailed assessment of the client's landscape and proposed the migration of workloads to VMWare based on the client's technical complexities and requirements
- Leveraged Carbonite migration tool and achieved seamless migration for 227 Windows servers without any downtime
- Accelerated migration using PowerShell scripts for prerequisite gathering
- Provided Hypercare Support for the migrated infrastructure
- Delivered highly maintainable configuration management database (CMDB) by mapping applications to appropriate server owners, configuration, simplified identification, and business approvals

Business Benefits

Ensured better server traceability and infrastructure governance

15%
faster migration

15%
improvement in productivity through automation

5%
reduction in major incidents or outages

About LTIMindtree

LTIMindtree is a global technology consulting and digital solutions company that enables enterprises across industries to reimagine business models, accelerate innovation, and maximize growth by harnessing digital technologies. As a digital transformation partner to more than 700 clients, LTIMindtree brings extensive domain and technology expertise to help drive superior competitive differentiation, customer experiences, and business outcomes in a converging world. Powered by 81,000+ talented and entrepreneurial professionals across more than 30 countries, LTIMindtree — a Larsen & Toubro Group company — combines the industry-acclaimed strengths of erstwhile Larsen and Toubro Infotech and Mindtree in solving the most complex business challenges and delivering transformation at scale. For more information, please visit https://www.ltimindtree.com/.