





## Challenges



Endpoint protection and technical vulnerability assessments for entire IT landscape.



Manage a 24x7 Security Operations Center (SOC) and incident response through a trusted managed cybersecurity services partner.



Deploy Security Information and Event Management (SIEM) for advanced threat detection and implementing network and security intrusion prevention systems across centers.



Enable data privacy, encryption, and Bring Your Own Key (BYOK), adhering to European Banking Authority (EBA) and Payment Card Industry Data Security Standard (PCI DSS) standards.



## **LTIMindtree Solution**

- Delivered managed security services from onsite, nearshore SOC and Offshore Development Center (ODC).
- Designed, built, and operated the next-generation SOC.
- Provided integrated SOC services, including threat detection, threat hunting and incident response, threat intelligence, and vulnerability assessment.
- Facilitated key management with Hardware Security Module (HSM) for encryption of data in the cloud, BYOK, and internal/external certificate authority.



## **Business Benefits**

20%

Reduction

in ticket inflow.



**Minimized** false positive incidents to 25%.



Implemented a **Virtual Machine (VM)** for infrastructure and remediation, as per specific compliance and regulatory requirements.



Achieved 25% automation across key cybersecurity processes.

## **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/.