

Case Study

Securely Scaling Up: How a Medical Devices Company Migrated to Azure Cloud

Client

The client is a world-leading medical products and solutions company based in Sweden.

The client managed their SAP applications on-premises and faced challenges in keeping up with the latest security best practices and timely detection and response to security breaches. They wanted to migrate it to Azure cloud with adequate security controls implemented across their 70+ assets. The client also wanted to enable security services like the SIEM tool to monitor & detect threats in real-time and implement an anti-virus solution to remediate and respond.

Challenges

- Absence of migration mechanism for SAP applications from a legacy environment to a secured cloud environment.
- Inadequate security measures leading to larger attack surface due to lack of anti-virus solution to mitigate the threats.
- Lack of a centralized SIEM solution to monitor and detect threats in real-time.
- Lack of administrative controls and access leading to unmanaged workload.
- Lack of integrated and automated threat protection.

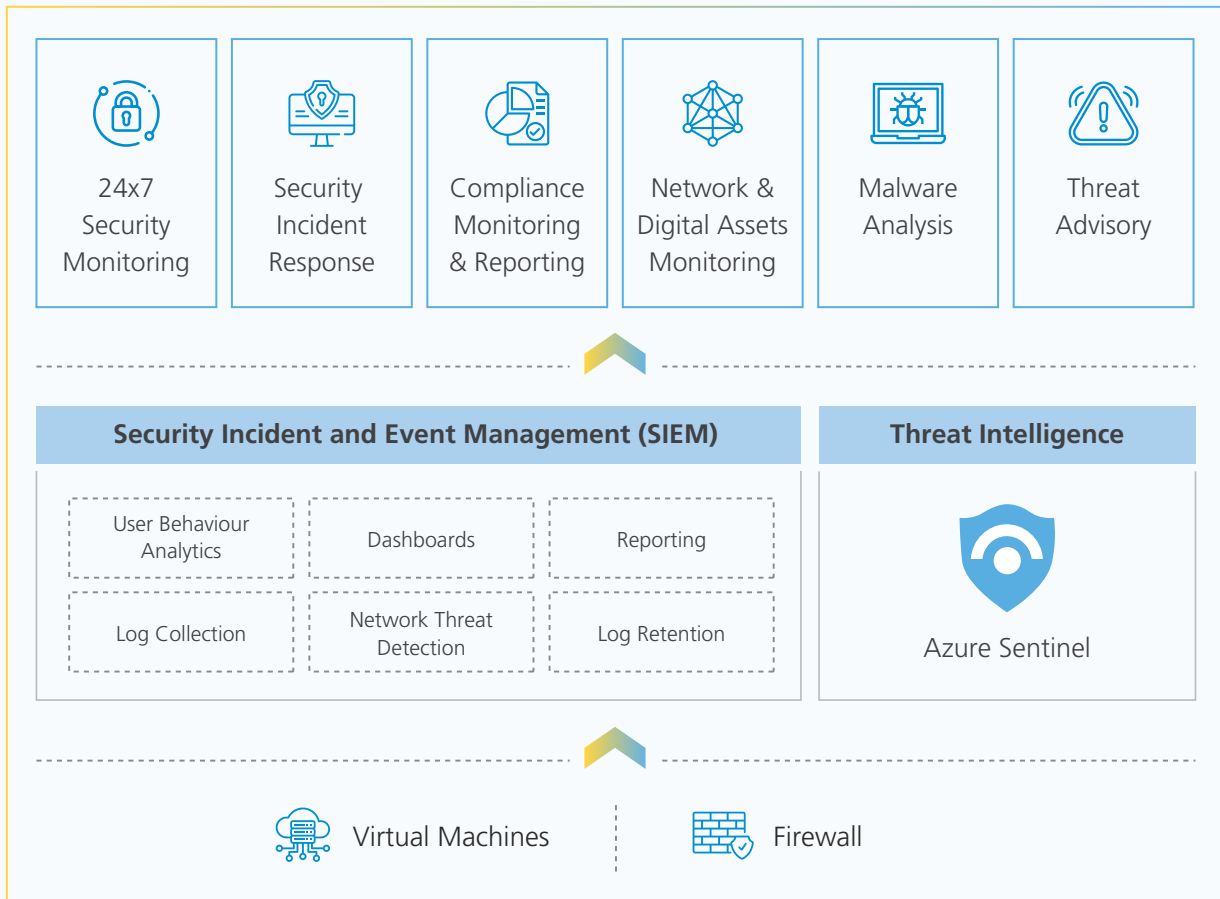
LTIMindtree Solution

LTIMindtree has proposed and implemented Microsoft Azure Sentinel native solution for SAP environment to enable 24/7 security monitoring, security incident response, compliance monitoring & reporting, digital asset monitoring, malware analysis and threat advisory.

Support on Security Information Incidents

Operational tasks around SIEM

SIEM (Service Coverage)



Support Functions (Data Center/Global Service Desk/Local IT)

Key Solution Highlights

We have also implemented Azure Sentinel SIEM platform to enable client to proactively manage security threats and detect security incidents before it has an impact on the business.



Business Benefits



90+ security devices/
applications successfully
migrated with Sentinel



Security controls
implemented
across assets



Reduced Mean time
to response (MTTR)
to 21 Minutes



Access to regular
dashboards and reports
through a secure portal



Successful migration of SAP applications
from the current data center to Azure
Cloud with a secured cloud environment



24x7 remote
monitoring of
IT assets

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 84,000+ 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 www.ltimindtree.com