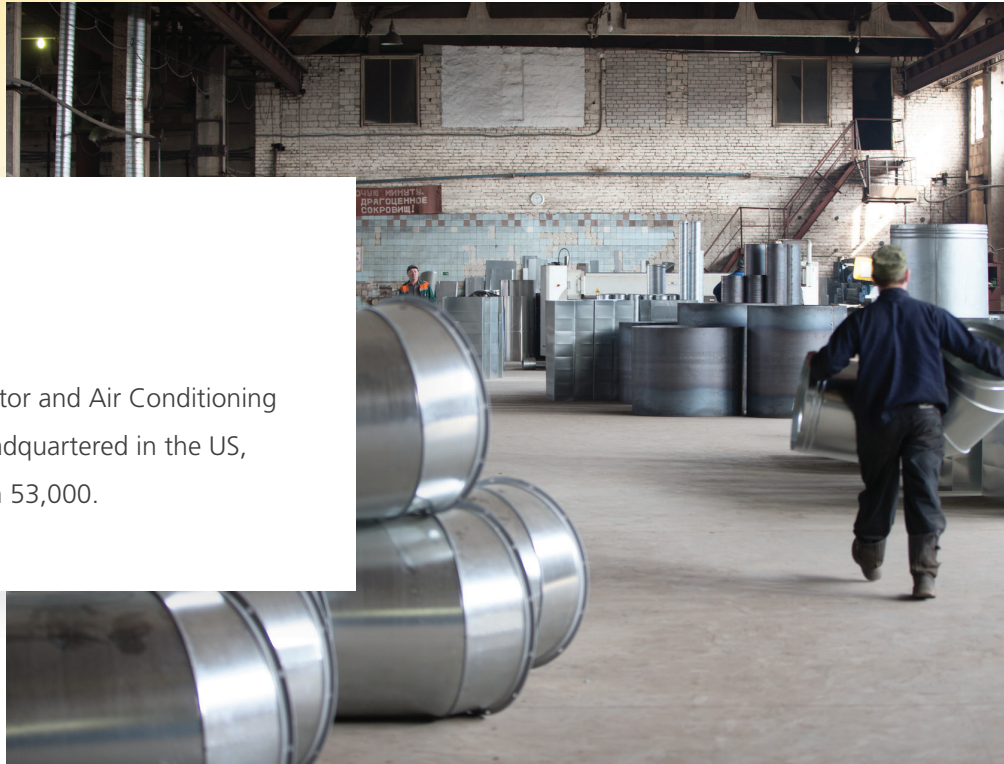


CASE STUDY

SOC & Incident Response-as-a-Service for Global Manufacturing Company



Client

Our client is a global Heating Ventilator and Air Conditioning (HVAC) manufacturing company headquartered in the US, with an employee base of more than 53,000.

Challenges



Increasing volumes of security alerts.



Legal and regulatory compliance.



Log's storage and archiving.



Management of numerous security tools.



Competition for skilled analysts and lack of knowledge transfer between them.



Budget constraints with security incidents becoming more costly.

LTIMindtree Solution

- 24x7 security incident monitoring and management through a Security Operations Center (SOC)
- Logs ingestion from all the security devices and the network telemetry
- Content creation in-line with MITRE Attack framework
- Automation playbook development using Security Orchestration Automation and Response (SOAR)
- Publication of incident and threat reports
- Use cases management (commission/decommission, finetuning)

Business Benefits



Real-time detection & correlation of all cybersecurity attacks.

20%

reduction in noise alerts and overall operation cost of managing security operations program.

60%

reduction in Mean Time To Respond, Mean Time To Detect (MTTR, MTTD, respectively).



Monthly and weekly publication of threat and risk reports to clients, which **helps in making informed decisions.**

70%

false positives reduced.



Log storage and archiving for compliance.

50%

improvement in the security posture of the organization.

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 nearly 90,000 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.