



Let's Solve

 | A Larsen & Toubro
Group Company



Case Study

US-based Medical Equipment Manufacturer bolsters Global Security Service Operations



Client

The customer is a San Diego-based medical equipment manufacturer leading in cloud-connected medical devices space, transforming care for people with sleep apnea, COPD and other chronic diseases.



Challenges

The manufacturer faced challenges in managing and expanding its cybersecurity posture in line with the growing business requirements.



LTI Solution

- Provided 24x5 support and security operations on multiple security tools on-premise and on-cloud, as a part of the client's security team.
- Enabled SIEM with SecureWorks, Splunk, and AlienVault, encompassing 2,000+ log sources, security monitoring and security incident triage, administration, log source management, health checks, and reporting.
- Strengthened end-point security with CrowdStrike and Cylance, covering 4,000+ endpoints and servers through continuous monitoring, investigation and remediation of end point alerts.
- Streamlined vulnerability management with NexPose for 1000+ servers with scheduled and ad-hoc scans, robust remediation plans, and comprehensive risk status reports.
- Delivered email and web content security leveraging Proofpoint and Netskope, which enabled fine-tuning to reduce false positives and negatives, simplifying the investigation of malware and phishing attacks.
- Improved identify management by implementing Privileged Account and Session Management (PASM) tools.



Business Benefits

At LTI, we assist our customer to plan, implement, monitor, and improve technical security controls, helping them:



Minimize the risk of operational disruption



Accelerate cybersecurity improvements



Prevent loss of intellectual property



Achieve superior regulatory compliance (HIPPA – ePHI, PII, and PCI DSS)

LTI (NSE: LTI) is a global technology consulting and digital solutions company helping more than 400 clients succeed in a converging world. With operations in 31 countries, we go the extra mile for our clients and accelerate their digital transformation with LTI's Mosaic platform enabling their mobile, social, analytics, IoT and cloud journeys. Founded in 1997 as a subsidiary of Larsen & Toubro Limited, our unique heritage gives us unrivalled real-world expertise to solve the most complex challenges of enterprises across all industries. Each day, our team of more than 33,000 LTItes enable our clients to improve the effectiveness of their business and technology operations and deliver value to their customers, employees and shareholders. Find more at <http://www.Ltinfotech.com> or follow us at [@LTI_Global](https://twitter.com/LTI_Global).

