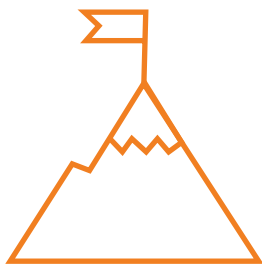




Case Study

Augmenting Cybersecurity for a Petrochemical Major in Saudi Arabia

Our client is the first fully owned joint-stock industrial company, and one of the largest industrial and petrochemical companies in Saudi Arabia. Established in 1985, it is reputed for its expertise, state-of-the-art technologies, and innovative solutions that add value to its products and services globally.



Business Challenges

- ✓ Manage security operations despite having best of breed security tools deployed across 15 data centers
- ✓ Monitor, analyze, and respond to a large number of security events with the defined MTTR (mean time to respond) guidelines with a cost-effective support model
- ✓ Manage security operations across three different time zones with minimum deviation

LTI Solution

LTI provides 24x5 security operations support on multiple security tools deployed on-premise and in cloud and as part of the customer security tool portfolio. This includes:

- ✓ **SIEM (Splunk ES)—3000 endpoints and servers**
Triaging, administration, log source management, health check, and reporting of security incidents
- ✓ **End Point Security (CrowdStrike, Symantec, Cortex XDR)—3000 endpoints and servers**
Continuous monitoring, investigation, and remediation of end point alerts
- ✓ **Vulnerability Management (Rapid7)—3000 endpoints and servers**
Scheduling ad-hoc scans, plan remediation, and report risk status
- ✓ **Email/Web content security (Mimecast)**
Optimizing false positives and negatives and investigating malware and origins of phishing attacks
- ✓ **Identity Management (PAM and Lap)**
Identity Management (PAM and Lap)

Business Benefits

LTI augmented the client's technical security controls through continuous monitoring of security alerts, optimization and fine-tuning of security settings, and managing threats and vulnerabilities for critical assets. This resulted in:

**Reduced
impact by
operational
disruption**

**Improved
overall
cybersecurity
posture for
the customer**

**Optimized
total cost of
security
operations**

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 35,000 LTIites 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.