



Let's Solve



A Larsen & Toubro
Group Company



CASE STUDY

Protecting Business-Critical Static Data for a Leading US Professional Services Firm

The client is engaged in redefining the world of work, reshaping retirement and investment outcomes, and unlocking real health and well-being.

Challenge

The client needed to protect their data at rest and conform to industry-specific compliance standards. In Phase 1 of the project, they wanted to focus on encrypting data at rest using the Vormetric solution from Thales. The client urgently required expertise in data security to assess the existing data security solution from Thales and optimize it to protect their business-critical data.

LTI Solution

- Enabled customer with quick availability of data security consultants both onsite and offshore
- Prepared a detailed plan on deployment including central management of DSM server
- Devised risk management strategy and implemented it on ground by identifying the right set of assets for applying encryption based on client's security policy
- Implemented and optimized JIRA for agile project plan for data security
- Extensively coordinated with stakeholders - application owners, developers, database administrator, and IT support - for rolling out agents on identified assets
- Ensured successful implementation and testing of encryption project till go-live
- Provisioned effective BAU support and request fulfillment based on incident and change requests in accordance with ITIL best practices

Business Benefits

- Reduced risk posture of critical business data by ensuring protection of **95%** of data at rest with LTI's speed-to-market delivery capability
- Optimized cost of security operations with seamless project implementation within three months for **250** database servers
- Ensured client meets the required compliance standards vis-à-vis data security, as per industry guidelines

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 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.Lntinfotech.com> or follow us at @LTI_Global.