



Let's Solve



A Larsen & Toubro  
Group Company



Enterprise Cloud Security augmented by  
**AWS Cloud Protection**

In era of rapid digital transformation, when every organization is navigating the cloud journey, one of the major challenges they encounter is to ensure security of the workloads throughout the entire cloud migration lifecycle (before migration-during migration-after migration). The primary challenges enterprises face vis-à-vis cloud security include, constantly evolving cloud threat vectors, de-centralized view of cloud security posture, managing runtime security vulnerabilities and blending security with speed of cloud transformation.

LTI's Enterprise Cloud Security Offering is augmented by AWS Cloud Protection and provides end-to-end managed security services to enables organizations to navigate their cloud transformation journey in a secured, accelerated, agile manners.

## LTI's Cloud Security Offering

Cloud Security Posture  
& Risk Management  
(CSPRM)

Container Security &  
Risk Management

Cloud Workload  
Protection & Risk  
Management (CWPRM)

Cloud Defense SIEM  
(Guard Duty)

# Key Service Features

## Cloud Security Posture & Risk Management (CSPRM)

- > Security & regulatory compliance hygiene
- > Policy engine/security control framework
- > Scan, detect, auto-response
- > IAM & network hygiene
- > Encryption, data classification

## Cloud Workload Protection & Risk Management (CWPRM)

- > Depth/breadth protection
- > Vulnerability management, WAF/DDoS
- > Patching, endpoint security
- > Security incident detect
- > Securing Key/Secret/Certificate

## Container Security & Risk Management

- > Protecting container/EKS/ECR
- > Container image vulnerability scan
- > Container hardening, Pod security
- > Trusted image assurance
- > Security Incident detection (cluster, node)

## Cloud Defense SIEM – Guard Duty

- > Data lake, Logging/audit
- > Detection engine
- > Integrate ITSM, SOAR, Playbook
- > Threat Hunting, IoC/IoA
- > Security incident management

# Our Value Proposition

- 🛡️ **Visibility and Coverage** - Real-time, centralized 360-degree view for entire cloud estate.
- 🛡️ **Workload Security-by-design** - Secure landing platform with zero-trust network architecture, blueprint, template for protecting cloud resource from external/internal attacks & data breaches.
- 🛡️ **Delivering Workload Compliance** - Assurance of workloads compliant with security and regulatory compliance standards, strengthens security hygiene, regulatory compliance hygiene, IAM hygiene, network hygiene, zero-trust arch, endpoint hygiene, IoT security hygiene, Kubernetes/container registry hygiene.
- 🛡️ **Managing Workload Protection** - Secured endpoint protection with best-in-class EDR/AV, vulnerability scanning solution.
- 🛡️ **Prevention from Data Leakage** - Assurance of data security by applying encryption (at-rest, in-transit), data leak prevention policy.
- 🛡️ **Protection from Unauthorized Access** - Elimination of over-permissive, deprecated, external user access to workload.
- 🛡️ **Handling of Security incident** - Real-time incident monitoring and response through customized MITRE ATT&CK detection rules, playbook, workbook, threat intelligence, UEBA.
- 🛡️ **Automation, Speed & Efficiency** - Real-time, fully automated security incident/event/hygiene detection, qualification, and response with SOAR, Playbook, Workbook, policy engine.

# AWS Cloud Security -Technology Landscape

- Security Hub, SCP
- AWS Config, Lambda
- Trusted Advisor
- Detective
- Audit Manager
- Clair, EKS, ECR
- System Manager
- Patch Manager
- Access Analyzer
- Inspector, Macie
- Guard Duty
- CloudTrail
- CloudWatch
- AWS Shield, WAF
- KMS, Secret, VPC


## Available Packages

# Partner Ecosystem



**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 unparalleled 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. Follow us at [@LTI\\_Global](#)

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