



Celebrating 20 Years

LTI E²MS

Holistic Emergency Management & Incident Response Solution

Developed jointly with  **Praescire Solutions**



A Larsen & Toubro
Group Company



Overview

Making decisions during natural disasters and man-made emergencies can be challenging and complicated. It requires real-time intelligence, active collaboration and near-zero-time mobilization of response teams, to ensure successful management of crisis situations. LTI's E²MS - a Holistic Emergency Management & Incident Response Solution - allows companies and agencies to:

- Proactively prepare for various event scenarios
- Rapidly mobilize resources
- Manage both responders and stakeholders for successful containment and recovery

Our end-to-end solution framework prevents loss of life, reduces the number and severity of injuries, limits damage to personal property, and mitigates environmental and financial impacts.

Commercial Sectors

- Utilities & Mining Companies
- Chemical & Manufacturing Companies
- Commercial & Municipal Transportation Entities, and Midstream Oil & Gas Companies
- Sports, Tourism & Entertainment Venues
- Upstream and Downstream Oil & Gas Companies

Not-for-Profit/Government Sectors

- United States Federal Government & Agencies
- State and Local Governments & Agencies
- Foreign Governments & Agencies
- International & US Non-Governmental Organizations
- Healthcare & Education Entities



Benefits

EM Team Management & Event Preparedness

- Reduce planning & drill costs by >25% to 200%
- Minimize training costs by 25% to 200%
- 365x24x7 availability for EM Leaders & Professionals

Event Mobilization

- Enable real-time situational awareness and collaboration in route to the event
- Reduce loss of life, injuries and damages to commercial property and environment
- Lower recovery duration, and costs by 50% to 100%

Incident Response & Recovery

- Shrink non-core activities by 25% to 75%
- Eliminate leakage from fraud, waste and abuse by 15% to 50%
- Decrease legal discovery & litigation costs by 10% to 80%



Solution Framework

Focus Areas

	Strategic	Operational	Supporting
Planning Support	Incident Action Plan (IAP) Management	IAP Publication & Dissemination	IAP & ICS Document Management, Retention & Archiving
Real-time Reporting	Event & Reporting Priorities	Incident, Situation & Status Reports	Report Monitoring, Assessment, Resolution & Closure
Action Tracking	Objectives, Strategies & Tactics Management	Work Plans & Resource Assignments	Resource Effort, Utilization & Spend Tracking
Organization Management	Event Organizational Design & Mobilization	Meeting & Work Site Management, Resource Check-In & Check-Outs	Action Item, Risk & Issue, Decision, Opportunity & Assumption Management
Stakeholder Engagement	Public Affairs Strategy & Campaign Management	Public Affairs Messaging Management	Social Media & Public Sentiment Monitoring
Resource Management	Vendor, Sourcing & Contract Management	Resource Requests	Resource Orders, Mobilizations, Transfers, Demobilizations & Payments
HSSE Support	Health, Safety, Security & Environmental Strategy	HSSE Inspections, NRDA Operations, & Sample Collection	Claims Management, NRDA Litigation Support, Sample Warehouse Management

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