Building Cognitive Enterprise with

LTI mosaic ai
Mosaic AI - Next Generation Integrated Artificial Intelligence Platform

Driving enterprise-wide digital transformation initiatives to harness organizational efficiency, and enhance customer experience, requires strategic investments in solutions that leverage artificial intelligence (AI) and cognitive computing. The widespread use of ‘AI bots,’ that intelligently automate repetitive workflows for straight-through processing, boosts productivity and optimizes operational costs. LTI’s Mosaic AI platform, a comprehensive AI-based solution suite, helps businesses accelerate business outcomes. With proven expertise in basic and high order-automation, and monetization of collective intelligence, LTI delivers key business results for your enterprise, leveraging AI and Cognitive capabilities.
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Key Focus Areas

**Experience Transformation**
Uberize the content delivery through an immersive & intuitive user experience for an extremely personalized and contextualized conversational experience focused on delivering outcomes.

**Intelligent Automation**
Embed intelligence into automation, thereby able to automate workflows which require human like intelligence for decision making.

**Empower & Enable Legacy**
The value of AI to enterprises is many fold amplified when knowledge that resides in the traditional legacy systems are digitized and contextualized.

AI Solutions Catalog

### Banking
- FinCrime EDD
- Robo Advisor
- OFAC Screening
- Payment Bot
- TF Doc Validation & Approval
- Credit Card Blocking

### Media & Entertainment
- Personal Assistant
- Promotion & Campaign Management
- Event Planner Bot

### Retail
- Virtual Trial Room
- Fashion Advisor
- eCommerce Bot
- Demand Signal Mgmt
- Dynamic Pricing
- Goods Return Service

### Manufacturing
- Guided Maintenance
- Predictive Maintenance
- Worker Safety Alerts
- Demand Forecasting
- Fleet Management
- Recall Management

### IT
- NextGen Service Desk / L1 Support Agent
- SAP AMS Bots
- Email Assistant

### Insurance
- Cognitive Policy Entity Extraction
- Cognitive Claims
- Claims Subrogation
- Product Advisor
Mosaic AI - LTI’s Cognitive Platform

The mosaic ai platform is our product-agnostic that brings in essential components for realizing AI capabilities. The AI Eco-system layer, along with AI plugins in the mosaic ai platform, stands out by bringing in best-of-breed capabilities to realize solutions faster. AI within Enterprise, is highly contextual and therefore, the learning needs to be tuned into the enterprise-specific vocabulary, and similarly, the AI system needs to be integrated into various Enterprise systems. The metadata / vocabulary & integration adapters in the mosaic platform address this key requirement. Our platform is built using micro services-based structure, ensuring a robust and scalable architecture. LTI’s mosaic ai platform is compatible with all major cloud hosting platforms, and is also available as on-premise installation.

<table>
<thead>
<tr>
<th>Channels</th>
<th>Enterprise Adapters</th>
<th>Enterprise Systems</th>
</tr>
</thead>
<tbody>
<tr>
<td>FACEBOOK</td>
<td>Automated Fincrime EDD</td>
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<td>EMAIL</td>
<td>JDE Self Help Support</td>
<td>SAP</td>
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<td>SKYPE</td>
<td>SAP Self Help Support</td>
<td>Pega</td>
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<td>TELEGRAM</td>
<td>P2P STP</td>
<td>Oracle</td>
</tr>
<tr>
<td>ALEXA</td>
<td>OneRetail</td>
<td>Accenture</td>
</tr>
<tr>
<td>GOOGLE HOME</td>
<td>IT Support</td>
<td>IBM</td>
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<tr>
<td>WEB</td>
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<td>Salesforce</td>
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LTI (NSE: LTI) is a global technology consulting and digital solutions company helping more than 250 clients succeed in a converging world. With operations in 27 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 20 years ago as the information technology division of the Larsen & Toubro group, our unique heritage gives us unrivaled real-world expertise to solve the most complex challenges of enterprises across all industries. Each day, our team of more than 20,000 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 www.Lntinfotech.com or follow us at @LTI_Global