



Let's Solve

Data & Analytics Practice @LTI: Building Data-Driven Organizations



A Larsen & Toubro
Group Company

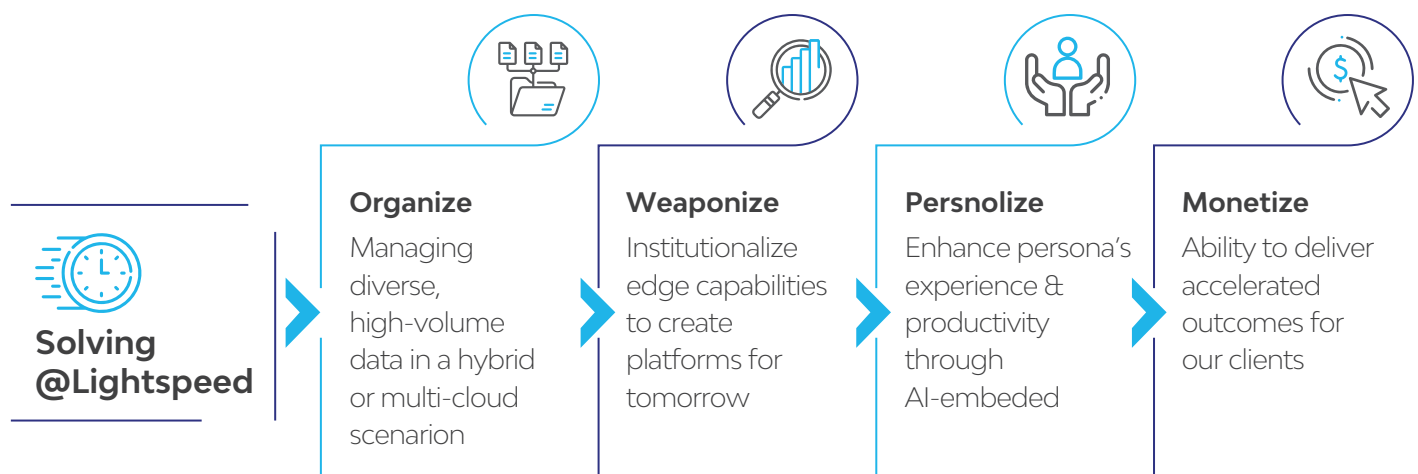


In today's digital age, data is the backbone of any business. We, at LTI, can help you make decisions driven by data that are right, usable, and scalable by extracting actionable insights. Our Data & Analytics services believe in *executing@speed* and *monetizing@scale* and assist you in achieving business agility with a data-first approach, as well as the democratization of data, analytics, and use cases. Our Data & Analytics practice has an integrated suite of products and services that helps businesses monetize data at speed and at scale, enabling Data Commerce for your entire organization through our solutions around comprehensive no-code/low-code platforms and Lego blocks for data, AI, and automation.

We do this by automating and reducing work volume (doing less), accelerating implementation with the latest technologies and agile ways of working (doing fast), leveraging proprietary and domain-specific solutions and accelerators to deliver persona-based services (doing more), and fast-tracking business process transformation with Fosfor (doing better).

Solving @Lightspeed

For building modern data-driven enterprises, we have been innovating for organizations through our future-proof architectural blueprints positioned around the right technology stacking to meet the industry demands through niche domain expertise.

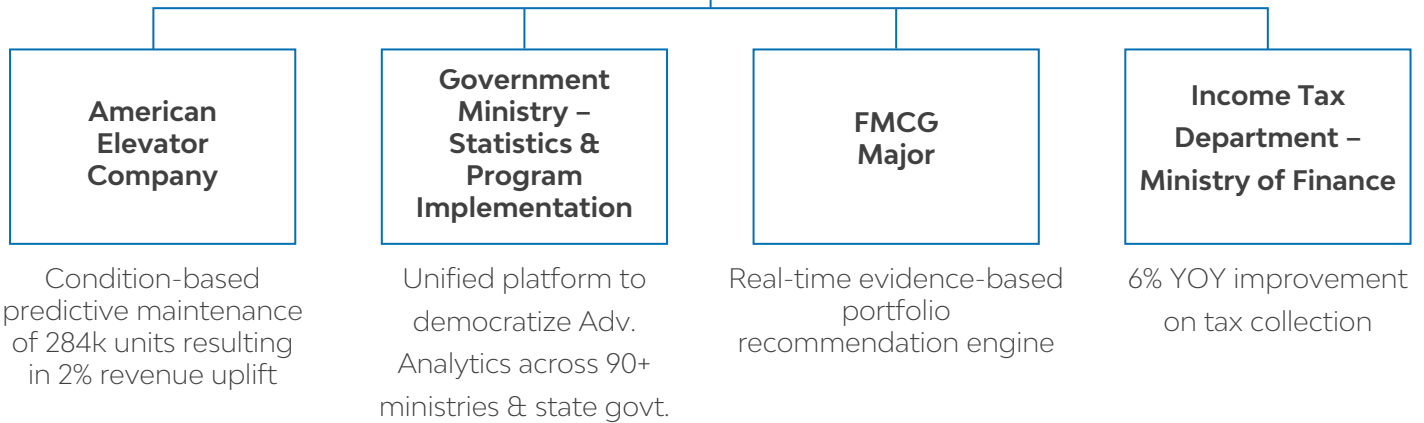




Delivering Outcomes @Scale

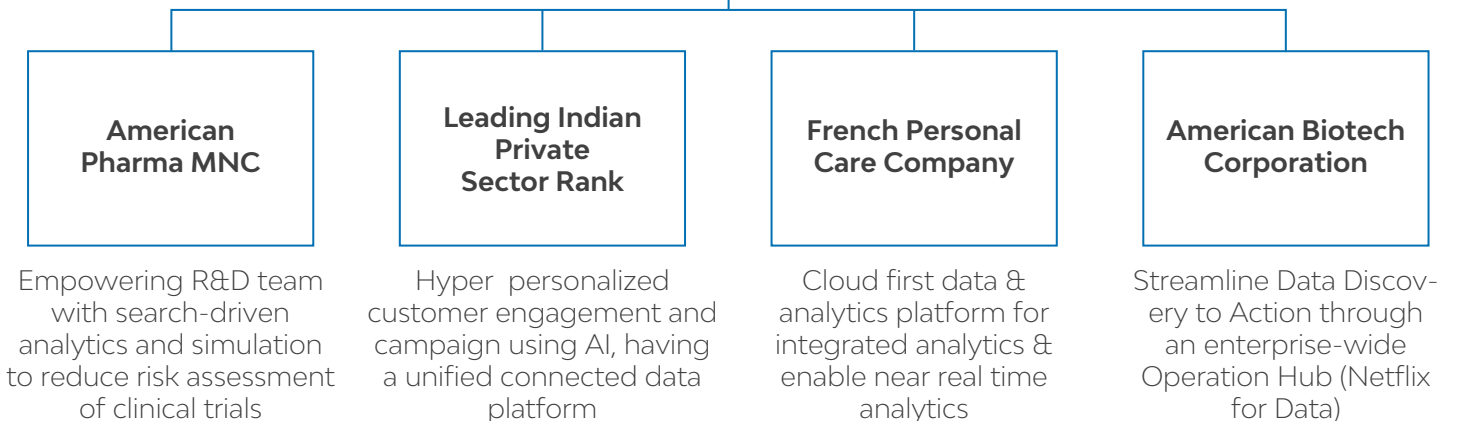
Monetize

Exploring revenue gen & cost saving avenues by treating data as asset



Persnolize

Maximize outcomes through experience driven interventions





Weaponize
Setup right platform to institutionalize data and maximize value



Energy Storage Solution Company

20% Reduction in manual labor for inspection using computer vision

American IT Products Distribution

Robust and unique Data Analytics Platform to accurately predict Shipment Date for the Orders

Midstream Petroleum Services Company

Proactive leak detection in gas pipelines helping to improve operational efficiency reduce Health & Environment Hazard

Oil & Gas Supermajor

Digitization of Paper with AI/ML and automation capabilities

Organize
Managing diverse and high-volume enterprise data for insights



American Media Company

Build Next Gen Data pipelines leveraging serverless services for lower TCO, zero touch operations

Swiss Elevator Manufacturing Company

Computer and Operational analytics platform with integrated MLOps to retain profitable customer and reduce churn

Natural Gas & Electric Service Company

Unified Utilities Analytics platform for PV Disaggregation, Remap etc. to reduce outages & improve efficiency

American Multinational Investment Bank

Enterprise analytics platform for Global Bank for risk & fraud

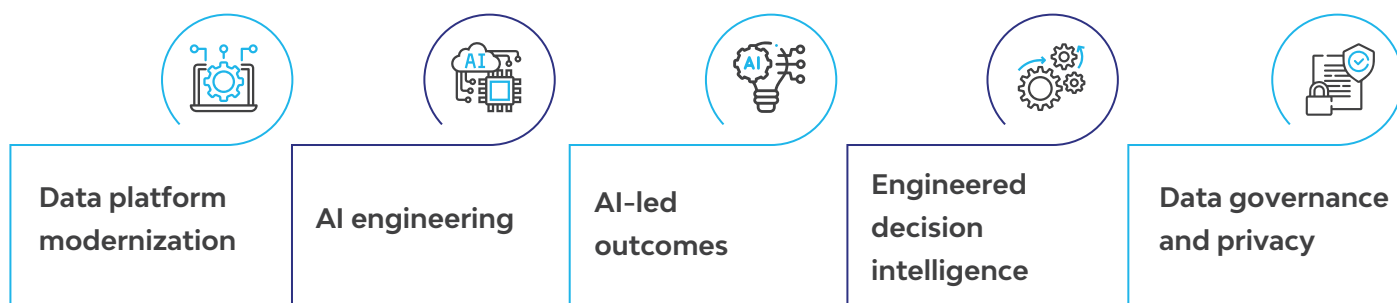


How Do We Accelerate – LTI Assets for Data-to-Decisions Value Chain

SERVICES-as-a-software

At LTI, we strongly believe in innovating our service offerings portfolio by packaging our services as-a-software for quick deployment which can be easily configured for different classes of problems.

The service-as-a-software model helps clients “plug-n-play” with multi-cloud & hybrid strategies. The model incorporates infrastructure and application readiness analysis to understand the entire ecosystem for seamless movement to any cloud. It includes -



Key Assets

- | | |
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| LTI Canvas: | Simplifying and accelerating adoption of cloud platforms with our software engineering capabilities across Snowflake/AWS/GCP/Azure/ Databricks |
| <hr style="border-top: 1px dashed #ccc;"/> | |
| BI Convert: | Automation-led BI report conversion tool |
| <hr style="border-top: 1px dashed #ccc;"/> | |
| DQ Anywhere: | AI-enabled DQ with auto rule creation |
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| AI Engineering: | AIa (MLOps templates), M-AIa (Model Monitoring), T-AIa (ML Testing) & AIa Explain |
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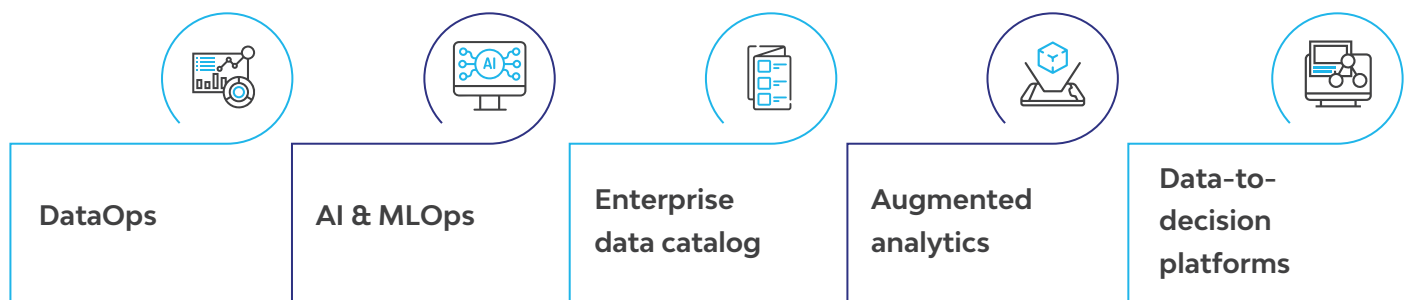
iMaster: Data governance through defined user interfaces

Data Privacy SmartHub: Solution to implement data management policies under regulatory compliances such as GDPR, CCPA, NDB, PoPI, PIPEDA, etc.

SOFTWARE-as-a-service

Our business model focuses on accelerating our data and analytics services through our assets across the data-to-decision value chain for our clients.

An integrated suite of products that helps businesses monetize data at speed and at scale—enabling Data Commerce for your entire organization through our solutions around comprehensive no-code/low-code platforms and Lego blocks for data, AI, and automation. It includes -



Key Assets

Fosfor Product Suite

The Product Suite for optimizing all aspects of the data-to-decisions lifecycle. It helps to make better decisions, ensuring the right data in more hands in the fastest time possible. The Fosfor Product Suite consists of Spectra (DataOps platform); Optic, (data fabric); Refract, (Data Science and MLOps platform); Aspect, (unstructured data processing platform); and Lumin (augmented analytics platform).



Our Offerings

Data-on-Cloud



Obtain the performance, flexibility, and near-infinite scalability of a cloud data platform to easily load, integrate, analyze, and securely share your data assets leveraging the core capabilities of AWS, GCP, Azure, and Snowflake. Embrace the future of modern software engineering with LTI Canvas to fast-track your journey to the cloud.

Next-Gen Data Management



LTI, with its dedicated competency centers for BI, MDM, Data Integration, Data Governance & Quality Data Virtualization, and Data Mesh, wields its expertise to help customers share, store, and retrieve the ever-increasing amount of data to have a competitive advantage amongst the industry peers. Using LTI's Data Privacy SmartHub, protect and handle sensitive data with utmost care which has been of higher importance in recent years.

AI Engineering



Standardize and streamline your AI/ML Model lifecycle by incorporating AI into the mainstream operations process. Derive the maximum value from your AI Investments by operationalizing AI end-to-end across the model lifecycle to achieve performance, scalability, interpretability, reliability, and time to market.

Data Products



Businesses have turned towards modern data-led solutioning platforms to utilize their data as an asset. Optimize the data-to-decisions journey and achieve better business outcomes with LTI's Industry Cloud solutions hyper-customized for various domains like BFSI, Insurance, M&E, Lifesciences, and more.

Data Privacy



Enterprises all over the globe gather and depend on personal data of their consumers for becoming more customer-centric and providing personalized products. However, there has been an enormous increase in data theft and data breaches. Using LTI's Data Privacy SmartHub, protect and handle sensitive data with utmost care which has been of higher importance in recent years.



Our Partner Ecosystem

Our Data & Analytics Practice is deeply focused on building strategic partnerships with technology partners.



Elite Service Partner | Innovation Partner of the Year | Tech Partner

- Maiden partner for Snowcase, Snowflake's program on industry - specific solutions
- Established strong alliance thru several joint go-to-market initiatives | Participation in beta product launches/preview features



AWS Advanced Consulting Partner | 20+ AWS Customer Launches

- Creation of Framework based approach for accelerating time to delivery
- Jointly targeting the key accounts where we can have a play



Alliance Level - Gold | Azure Expert MSP

- Focus on leveraging wide domain experience to solve customer problems
- Solution offerings through Microsoft CoE to address business requirements



System Integration (SI) Partner

- Creation of playbooks to easily deploy solutions
- Energize partnership by initiating GTM Solutions



Premier Partner | SAP On Google Cloud Expert

- Creation of pre-built industry specific solutions
- Focus on joint solutions & migration strategies for enterprise customers



LTI

Let's Solve



We believe in solving complex business challenges of the converging world, by using cutting-edge technologies..

Have a challenge for us? **Let's Solve**

LTI (NSE: LTI) is a global technology consulting and digital solutions Company helping more than 485 clients succeed in a converging world. With operations in 33 countries, we go the extra mile for our clients and accelerate their digital transformation 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 45,000 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 <https://www.lntinfotech.com> or follow us at [@LTI_Global](https://twitter.com/LTI_Global).

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