



L&T Group Our Rich Heritage



\$ 21 Bn

Turnover



80 years

Of experience



Engineering

DNA



Long-term Global

Relationships



L&T Group Our Rich Heritage







Insights at Speed

- ► Smart Underwriting Models
- ▶ Cognitive Claims

10x faster

underwriting insights using augmented analytics for a leading P&C insurer

40% faster

claim settlement using cognitive claims for an Indian insurer

Data on Cloud

- ▶ Data on Cloud Platforms
- ▶ DataOps Transformation

30+% reduction

in IT spend through modern data platform for a North American insurance group

>40% reduction

in new client onboarding using Data on Cloud platform for an insurance software company

Data Led Ops

- ▶ Risk Prediction/Prevention
- ▶ AI/ML for Smart Intake
- ► Experience Transformation

7X improvement

in end-to-end process efficiency using AI/ML led automation for an insurance broker

30% improved

fraud detection through analytics for a US based P&C insurer



Why Snowflake

Economics

Pay for what you consume

Continued innovation

without any change in cost

Marketplace integration

Productivity

Improved speed to analytics

Near-zero administration

Delivered as a service

Concurrency

Multi Cluster Compute –
workload isolation
No resource contention



Scale

Unlimited - structured/

semi-structured

All data in one place

Instantly scale up/down

PII masking & protection

Selective data sharing

across enterprise

Security

Automatic clustering of data

Elastic nature gives extra

compute resource to load data faster

Performance



LTI + Snowflake

We are helping insurance customers on their journey from data to decisions

Risk Insights

Autonomous insights for Underwriting

Broker Data Model

End-to-End broker data model



Integrate Guidewire cloud data with Snowflake

Risk Mart

Optimized data model for carrier risk analysis

Enabled by our strong Snowflake capabilities

People

600+ Associates

with project experiences

250+ Associates

Snowflake certified (SnowPro), 15+adv architect

POD as a Service Model

Readily deployable resources pool

Snowflake Academy

Re-skilling + continuous learning

Products

Spectra data logistic for multi-cloud Snowflake ready technology

Optic + Aspect

Hub for all intelligence assets

Refract

E2E Data Prep and ML Ops

Lumin

True self-service – W5H

Automated Playbook

PolarSled Strategize

Assessment of current system

PolarSled Migrate

Mindful migration to Snowflake

PolarSled Govern

Snowflake platform
Optimization

PolarSled Mech

Dashboards to data products



Globally Recognized by Snowflake











Our Data & Analytics 'solves' for Insurance Customers

Rationalize & migrate

the on-prem data warehouse platform to Snowflake Cloud

Leading insurance ISV

Claims conversion from legacy systems into the target system

~30% reduction in time and development effort

10 Calendar Months to complete the migration.

Massive reduction in time to complete end-to-end processing

Data on Cloud Transformation

& enabling Analytics Capabilities

Leading Canadian P&C insurance group

Decommission legacy systems and help ease the spin-off of the existing data & analytics architecture from the parent company into a scalable global data & analytics platform

30-40% reduction in IT spending by providing a better and more efficient data platform

5X performance improvement as compared existing SQL Server -SSIS based EDW solution

Transforming the on-premise
Teradata based risk and
compliance platform to the
consumption-based cloud
Snowflake platform

Leading insurance firm

LTI leveraged its ready to use Snowflake tools & accelerators to analyze the existing environment complexity and convert the TD objects to Snowflake

3811 objects per environment inclination towards automation of migration/validation

88% conversion rate achieved



Market place

& DataOps

LTI Canvas PolarSled simplifying the journey to Snowflake Data Cloud

Automation first approach towards whole migration/modernization value chain

Architecture

framework

Canvas PolarSled **Canvas** PolarSled · **Canvas** PolarSled **Canvas** PolarSled Mesh **Strategize** Migrate Govern Intelligent Mindful data Governance tool Mesh tools to accelerate cloud migration migration and kit to help sustain Data Mesh strategy & validation to operations and Snowflake data implementation design to optimize expenditure platform (~60-70% Snowflake (~10-20% cost (~2X faster development) (months to days) Automation) optimization) MRAT TableShift/ Cost estimation, Smart ViewShift monitor & control Analyzer Self Service Infra TCO Cloud Health check, Policy Definition Calculator Convert observability

Optimize

performance

We have a Established partner Ecosystem

Cloud Upload/

Smart Validate





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 http://www.Lntinfotech.com or follow us at @LTI_Global.

