

CASE STUDY

**Building Data
Mesh solution for
global shoes and
apparel leader**

Client

German multinational corporation, that designs and manufactures shoes, apparel, and accessories. It is the largest sportswear manufacturer in Europe and the second largest globally.



Challenges

- Customer wanted to modernize their existing Operational Analytics and Advanced Analytics Data Platform
- Customer wanted new data platform to address current functionalities and new functionalities such as AI and Streaming
- 12,000 end users would have to access the data platform, with data mesh architecture enabled along with accelerators and Governance.
- Self-serve – BI and Governance were key asks

LTIMindtree Solution

- **Identify domains, plan for multiple teams (central, Domain IT team) and governance**
- **Build the data platform to be used by domains to build their data**
- **Roadmap for accelerators, Governance, and data product rollouts**
- **Platform Operationalization phase – define architecture, data modeling, (RBAC), Security, Compliance**
- **Identify tools for ETL, orchestration, automation and governance. Address data modelling strategy and compliance**
- **Design, architect data products for multiple domains, integrating sharing capability**
- **Build Source Aligned Data Product (SADP) and (CADP) and accelerators to address automation**

Benefits



12,000+ end users could use the platform



7 data products



Enabled data as products to provide ownership of data to domains and platform to expedite Build, Deployment, and onboarding of applications/users

About LTIMindtree

LTIMindtree is a global technology consulting and digital solutions company that enables enterprises across industries to reimagine business models, accelerate innovation, and maximize growth by harnessing digital technologies. As a digital transformation partner to more than 700 clients, LTIMindtree brings extensive domain and technology expertise to help drive superior competitive differentiation, customer experiences, and business outcomes in a converging world. Powered by 82,000+ talented and entrepreneurial professionals across more than 30 countries, LTIMindtree — a Larsen & Toubro Group company — combines the industry-acclaimed strengths of erstwhile Larsen and Toubro Infotech and Mindtree in solving the most complex business challenges and delivering transformation at scale. For more information, please visit <https://www.ltimindtree.com/>.