



Case Study

Transform Supply Chain Operations with a Blockchain-Based Preconfigured Solution

Client

The solution provides end-to-end visibility across the organization's supply chain operations with focus on material traceability, inventory optimization, synchronization with customer demands, and cost reduction.



Challenges

- > End-to-end visibility across organization's supply chain.
- > Managing intricate supply chains, cost reduction, and stringent compliance.
- > Technology adoption to address the growing needs of global expansion, managing costs, and optimized and standardized processes.



LTI Mindtree Solution

- ▶ LTI Mindtree's blockchain-enabled intelligent supply chain solution helps customers extract maximum value from their supply chain.
- ▶ It jump-starts supply chain transformation with a preconfigured, ready-to-deploy supply chain solution using blockchain and Leonardo.
- ▶ Enables Leonardo Blockchain-driven simplified collaboration with multiple stakeholders across the supply chain.
- ▶ Seamlessly integrates with the organization's existing SAP S/4 HANA logistics and SAP ECC.
- ▶ Provides high scalability and flexibility to adopt organization-specific differentiators.
- ▶ Technologies used: Blockchain, IOT.



Business Benefits



Improves supply chain KPIs such as Perfect Order, Inventory Days of Supply, Supply Chain Cycle Time, and Inventory Velocity.



Reduces inventories with complete visibility across supply chain.



Provides end-to-end tracking and traceability.



Eliminates significant manual effort with efficient collaboration with supply chain stakeholders.

Link of the Solution: <https://youtu.be/XcDJDAB9Og0>

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