Case Study

Industry Cloud Partner Solution | Construction Industry | Solution Summary

Planning Synchronizer by Larsen & Toubro Infotech (LTIMindtree)
Robust planning foundation by three-way synchronization of estimate and planning data with S/4HANA for efficient project execution throughout lifecycle.

Solution overview
Providing seamless integration between Estimation, Planning & Execution to enable integrated data backbone automating project management processes.

Challenges
- Siloed data across diverse applications and platforms used by industry for estimation and planning.
- Inefficient project management processes due to laborious manual activities, lack of control over allocation of budget across project timeline.
- Lack of synchronization between planning & execution, human errors for data management across tools.

LTIMindtree Solution
- Guided project planning process for enhanced visibility and effective tracking.
- Flexibility to setup project structure in multiple ways (BOQ, deliverable, work package etc.) by providing superset of project planning info.
- Intelligent analytics & intuitive UI for enhanced visibility and faster business adoption.

Key solution Benefits
- Enhanced project management efficiency by automating business process for project structure, budgets, resource details and resource distribution on program timelines.
- Updated budget and schedule information throughout project lifecycle to have realistic project KPIs.
- Robust data structure for generating outputs for project cash-flow, resource planning, earned value, customer billing and forecasting.