



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.

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