



Let's Solve

Centralized MoC Solution to Minimize Process Risks for US-based Refinery Operator



A Larsen & Toubro
Group Company

Client

The client is a leading US-based refinery operations firm that owns 12+ refineries and 18,000+ miles of crude & product pipelines.

Business Challenges

- ✓ Every plant site of the client had to maintain its own data for Management of Change (MoC)
- ✓ Challenges in workflow approval process, storage and maintenance of current and historical records and consolidated reports
- ✓ Increased risk of manual mistakes and loss of data on paper-based system
- ✓ Lot of manpower needed to work on MoC process

Solution Highlights

- ✓ Establishment of a centralized repository for accessing and storing quality data accessible over One GUI for all the sites
- ✓ Centralized reporting system through which people at different sites can view the consolidated report for MoC process
- ✓ Best-in-class visual standardized workflows automation, assignments tracking and management, risk evaluation, and notifications all in the same application dashboards

Business Benefits

Reduced risk of safety incidents

Single platform for organization wide MoC information

Reduced manual efforts and reduced risk of losing the MoC audit trail

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