

Case Study: Optimizing turnaround execution for an Indian oil & gas firm with Procify STO Manager

The customer is one of the world's largest refineries, processing 400,000+ barrels per day with a Nelson Complexity Index of 11+. It uses SAP ECC 6.0 for enterprise operations.

Business Scenario

The refinery struggled with manual STO planning, leading to delays, cost overruns, and inefficiencies. Limited visibility and coordination issues increased risks, highlighting the need for a structured digital solution.

Challenges



Scope management complexity

Difficulty in defining and finalizing the project scope led to inefficiencies.



Project delays

Slippage in planned duration impacted overall execution timelines.



Budget overruns

Uncontrolled costs and resource allocation issues resulted in exceeding planned budgets.



Material procurement issues

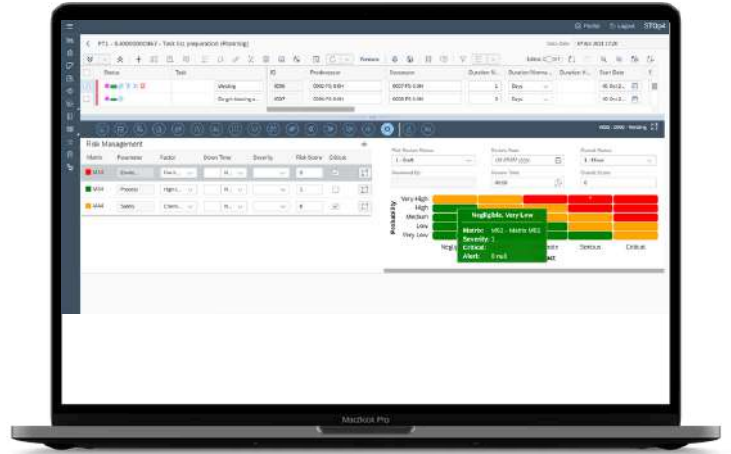
Inefficiencies in sourcing and managing materials caused disruptions in project flow.

Solution

The customer implemented **Procify STO Manager** to streamline their STO projects, integrating Scoping, Planning, and Execution into a single platform. The implementation also featured Tableau-based reporting, providing real-time insights for better decision-making and project control.

Solution Components

- **End-to-end STO management**
Procify STO Manager is single SAP-based solution for scoping, planning, execution & reporting.
- **Mobile-enabled**
Offline-supported mobile technology with multi-device compatibility
- **Enhanced Task List Master**
Tailored to meet client-specific requirements
- **Advanced reporting**
Custom dashboards developed on Tableau for real-time insights
- **Streamlined approvals**
Configurable approval workflows for better process control
- **Seamless integration**
Third-party content management system integrated for improved document handling
- **Optimized scheduling**
Primavera replaced with Procify STO Manager Gantt Chart for efficient project planning



Benefits

- **Reduced project duration** through streamlined execution
- **Increased wrench time** and lower operational costs
- **Enhanced scoping accuracy** and completeness for better project outcomes



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