

Case Study: Transforming STO projects for a top oil & gas firm with Procify STO Manager

The customer is a leading refinery in the Middle East with a processing capacity of 50,000 barrels/day. Specializing in the production of diesel and naphtha, the refinery operates on SAP S/4HANA 1610, leveraging SAP BW & an RBI solution for data analytics and risk-based inspection.

Business Scenario

STO management relied on multiple tools—SAP, Primavera, Excel, and various reporting systems—creating data silos and inefficiencies. Coordinating 50,000+ activities & 2,000+ temporary staff within a 24-month planning & 35-day execution window required seamless integration and real-time tracking.

Challenges

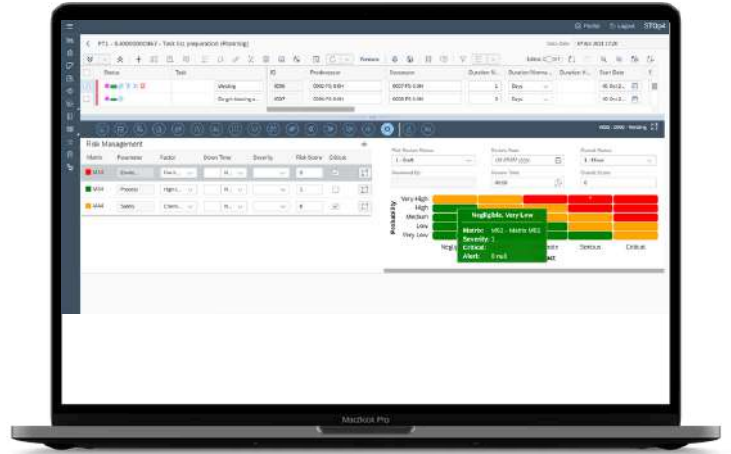
- **Multiple tools** (SAP, Oracle Primavera P6, Microsoft Excel) led to **data inconsistencies** and fragmented processes
- **Difficulty** in identifying and managing **open orders in SAP**
- **Challenges in defining work packs** for internal teams and contractors
- **Lack of real-time updates**, alerts, and notifications reduced agility
- **Underutilization of resources** affected efficiency
- Delays in activities **extended project duration**
- No updated equipment history in SAP
- **Lost project history and learnings** from STO execution

Solution

After thoroughly assessing the customer's needs, we implemented **Procify STO Manager**, a comprehensive, all-in-one solution within SAP, streamlining scoping, planning, and execution. The solution also featured a scalable, offline-supported mobile technology, ensuring seamless operations even in low-connectivity environments.

Solution Components

- **End-to-end STO management**
Procify STO Manager is single SAP-based solution for scoping, planning, execution & reporting.
- **Built-in reporting**
Ready-to-use and customizable reports for better insights
- **Flexible and scalable**
Configurable and extendible to adapt to evolving needs
- **Seamless SAP integration**
No external integrations required; all data stays within SAP for security
- **Mobile-enabled**
Offline-supported mobile technology with multi-device compatibility
- **Enhanced usability**
Intuitive UI with features like attachments, voice enablement, and barcode scanning
- **Advanced functionalities**
Task List Master, Issue List, Learning Module, Readiness Score, Risk Matrix, and more



Benefits

- **5% time reduction** in STO project duration
- Upto **4% reduction in costs**
- **Optimized utilization of Production Resources & Tools (PRTs)**
- **Increased wrench time for technicians**
- Reliable and **complete equipment history** for better decision-making
- **Simplified IT support with no costly or complex integrations**
- **Reduced training costs with an intuitive, user-friendly application**
- **Continuous process improvement** through structured learning from past projects



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