



Case Study

Energy & Maritime Company

Simplifying transformation with Rise with SAP

Transformation with **Rise with SAP**

InfraBeat played an instrumental role in the business transformation for the client by helping them adopting SAP S/4HANA (Rise with SAP) and seamlessly integrating their all business functions.

Client

A strategically diverse family-owned business building a legacy for the future with interests in Shipping, Onshore and Offshore Drilling, Ports & Gas.



15 Mn

Million LTI free man hours

10

5 Offshore Rigs, 1 Onshore Rig, 4 Gas Tankers

1st

Developing world's first CNG Terminal

Challenges

- Using a "one size fits all" approach in IT is not a good idea.
- Client was using home-grown IT applications for their day-to-day business processes.
- These applications were working in silos and not integrated with each other.
- As a result, there were discrepancies in data and incorrect reporting to management.

InfraBeat Solution

- SAP S/4HANA 2021 (Rise with SAP)
- InfraBeat conducted discovery and assessment workshops.
- Workshops helped the client understand issues, limitations, and bottlenecks in their current system.
- InfraBeat proposed SAP S/4HANA RISE with SAP which is a modern and scalable infrastructure platform.

Business Benefits Delivered

- Implementation resulted in exact stock and financial data.
- Faster generation of management reports developed on SAP's mobility platform FIORI.
- The client adopted SAP's iRPA solution to automate some business processes.
- Automation reduced paperwork and enhanced business processes.
- Implementation helped integrate all business functions.

Key Achievements



Financial Accounting and Controlling

- Group Reporting for consolidated MIS across different geographical Company Code merging
- Realtime Integration with XE for daily Exchange rate
- Payment Approval Process based on the FIORI App



Plant Maintenance

- Integration with AMOS Software mainly used for the Plant Maintenance
- Auto email alerts when equipment is due for service or have a near to expiry warranty



Materials Management

- Auto PR and PO creation based on the AMOS integration including the release strategy
- Custom FIORI App development for the real-time Inventory report for RIGS



Sales and Distribution

- Workflow for the Sales Order Document
- Billing plan implementation based on the milestone completion
- Realtime Integration with GSP for E-way bill and E-invoicing



Human Capital Management

- Automation of the Employee onboarding process on the RIGS
- FIORI App developed for Employee accident reporting
- Implementation of Payroll calculation for India, UAE region



ABAP

- Custom Dashbaord Reports developed for RIGS profitability
- Implementation of RPA for RFQ and Parking the invoice

