



ENERGY: SAP S/4 HANA MIGRATION



CHALLENGE

- Ramky Enviro Engineers Ltd - Industrial Waste Management division is the leader in waste and environment management is the pioneer in emphasizing of the need to set up scientific common Hazardous waste treatment and disposal facilities. It operates 15 integrated Hazardous Waste Treatment Facilities across India.
- Currently REEL division is already using FICO implemented for their day to day operations. Now REEL wants to
- implement remaining core modules like, SD,MM,PP,QM and PM. By doing nonindustrial Waste Management division
- process will be completely run of all transactions in SAP.
- Major challenge with Weighbridge integration with SAP. Data Field Mapping Issues and coordination with both SAP Weighbridge team.
- Data Synchronization issue between Weighbridge and SAP
- Data update issues from Weigh bridge to SAP. E.g. After data is entered in Weight bridge system used to take longer time expected
- Business requirement changing for multiple times and Requirement Freeze issue.
- Migrating from ECC to SAP S4 Hana.

SOLUTION

- Successful Integration between Weighbridge and SAP data update on time
- Migrated from ECC to SAP S4 Hana.
- Provided a user-friendly selection report to get the maximum details in a single report
- Successfully configured all business process e.g.
- Comprehensive Sales, Fingerprint Analysis Sales, By product Sales, Credit Memo, Debit Memo, Membership Sale etc
- Production, QM and MM related process implemented

IMPACT

- Simplified the all sales process to successfully run their sales transaction with successful integration with other modules and other interfaces
- Business can take the reports of how many FPA are pending, CA pending and total sales in a single click.
- Also reduced manual intervention after implementing the automated approval process
- Business can take the print outs of all the transitions without manual work.
- Reduced the manual approval process time from 15 days to 3 days after implementing the automated approval process.

