RheinBrücke IT Consulting

العمانية للألياف البصرية
Oman Fiber Optic

Implementation of Epicor 10 ERP in Oman Fiber Optic

Implementation of Epicor 10 ERP in Oman Fiber Optic - Oman, a leading manufacturer of world class fibre cable products

ABOUT

- **Name:** Oman Fiber Optic, Muscat, Oman

- **Headquarters:** Rusayl Industrial Estate in Muscat, Oman

- **Industry :** Oman Fiber Optic Co. S.A.O.G. (OFO) is a public listed company that commenced cable production in early 1999. OFO uses state of the art technology to draw fiber and manufacture world class fiber cable products.

BUSINESS CHALLENGE

- Difficulties in Managing the Base fibre
- New product introductions
- Pattern changes to the existing product
- On–demand Production scheduling
- Raw materials Planning and handling
- Integrated view for Finance
- Migration of data from legacy applications
- Manual intervention impacting efficiency

RHEINBRÜCKE SOLUTION

Implemented Epicor10 with Cable Production, Quality Assurance, Financial, Inventory, Purchasing and Sales modules

- All Third Party Managed Operations in the areas of procurement and project execution managed through ERP.

- Business process harmonization done to simplify operations carried out under single ERP Platform.

- Use of Epicor std. Data Migration Tool and Templates to migrate data from Legacy system to Epicor ERP.

- Automated job order for daily production from the sales order

- Issuing multiple sub-assemblies, multiple material to inventory at the same time

- Generalized batch number with barcode generation for multi level job operations.

BUSINESS IMPACT

- Reduced 'Accounts Receivables' Collection Cycle

  Real time integration of various business transactions. Better collaboration between departments by allowing information sharing.

- Centralized repository for Data. Real time access to ERP Data for analysis.

- Easier and customizable reporting using ERP Data.

- Realistic and faster estimation process to support business demand.

- Effective forecasts of Cash Flows for future planning.

- Elimination of manual reporting process and enabled faster month end closing activities / other cross functional processes.

- Improved Data Security and restricted access to sensitive data

- Created Interactive Business Dash Boards & graphical reports.

- Streamlined inventory management and production processes

- Timely books closure and accurate MIS reporting