

ODOO ERP - A PERFECT FIT FOR MANUFACTURING INDUSTRY

In the field of Manufacturing Industry, PPTS solutions have implemented various projects and an ample range of experience in it. One of the leading actuators manufacturing company in India, be it for a valve, damper or any other fluid control application, they provide specified actuators that are designed, manufactured and tested for the required applications.

As a tightly knit, customer centric team revolving around the concept of providing innovative products and customized solutions, they elate their services in the following industries, namely; Power, Cement, Steel, Water treatment, Oil & gas, Food, Pharma, Chemical, and Sugar. Since their requirements and process applications are diversified, they had one common criterion – RELIABLE OPERATION, which remained focused on their attention. As an experienced solution provider in ERP and manufacturing field, we rendered our service in overcoming their inconvenience in managing their reliable operations.

OBSTACLES FACED

The following are the pain points experienced by our client.

- Ineptness in quality checking the products they buy and manufacture.
- Difficulty in maintaining and processing the service after the sales of product.
- Complications in limiting their users to access their sale and purchase orders.
- Inconvenience in managing their company staff expense.
- Need of options to create and manage the design of a manufacturing product.
- Need of manufacturing a product by both in-house and subcontract.
- Complication in processing material request from MO when the raw materials are not available.
- Need of an option to return the issued assets.
- Predicament in completing the exit process with no issued assets and maintaining the exit Documents.

SOLUTIONS PROVIDED

In order to overcome the above-mentioned obstacles, we devised the following solutions.

- Provision of the quality control process through which we check the quality of a product both while buying a product from a seller and while manufacturing a product.
- Implementation of solution by maintaining the complaints against the invoice paid by the customer. If the creation date is less than the warranty end date, the service or replacement of the product will be processed.
- Configuring the user rules based on which the user will have access to their sale and purchase orders.
- Customization of expense management system through which an employee can request his/her expense that he spent and his/her manager will approve the expense.
- Provision of creating and maintaining the design of a manufacturer product. And also imparted an option to request changes in an existing design.

- Designed a functionality through which a product can be produced in both In-house and Sub-contract methods. Same functionality will work for both MO and WO.
- Provided the option to process material request from MO even when the bill of material is not available in the production stage.
- Provided an option to return the issued assets and also the current holder of the asset.
- All the assets have to be returned in order to complete the exiting process and also the related documents of the employee will be maintained.

TASKS EXECUTED

- Implementation and customization of ERP system based on their requirements.
- Automated ERP solution to ease their business operation.
- Consolidation of infrastructure and standardization the system components.

KEY ELEMENTS OF SUCCESSFUL PARTNERSHIP

The following are the key elements for the development of a successful partnership.

- PPTS onsite visit for requirement study and post implementation training.
- Regular customer interaction on a weekly basis with our project team.
- Quick implementation and expeditious customization to fit their business operational leads.