



Pulse – Material Management

COMPLETE INVENTORY & PRODUCTION MANAGEMENT

Introduction

Pulse – Material Management is an inventory + production planning software which is designed to control all your inventory processes and help you to take a decision to bring efficiency in your organization. We help you to control your inventory cost and losses so that you can make your operations more efficient and profitable by using your resources in best way.

- ▶ Complete Role bases access helps you to control accesses to users and gives you full control on users. You can decide which user has what type of access.
- ▶ Activity log, advance reporting in multiple format i.e. pdf, excel, ms word and html.
- ▶ Dashboards to give you insight of organization/store and provide you information on single screen.
- ▶ Web based interface which can be accessed from anywhere and OTP bases security so that only authorized person can have access.
- ▶ Requires very low internet bandwidth so it can work on remote locations with mobile phone internet connection.

Introduction

- ▶ Unlimited users can be added in system.
- ▶ Can run without internet in office only and no installation required for users (Only one time installation on server). We can also configure access for user if he can access system outside of office or not.
- ▶ This module is specially designed to control your inventory in projects and manufacturing companies where controlling inventory is one of the most difficult task and tracks your consumption of material with all cost centres and contractors.
- ▶ Goods integration with MS Excel so data can be uploaded in excel format.
- ▶ User friendly interface with easy and flexible reporting system.

Purchase and Ordering

- ▶ Generate Purchase Indents from system and use approval mechanism to get your Purchase Request approved in ERP.
- ▶ Generation of Comparisons sheet for purchase quotations.
- ▶ Create Purchase Orders and print with all terms and conditions. Order terms templates to standardize terms and conditions for vendors.
- ▶ Multiple stages of Purchase Order i.e. Draft, Original, Amendments.
- ▶ Technical Specifications can be attached to Purchase Orders and can be downloaded in future (No need of physical record).
- ▶ Full history of Purchase Order with amendments and attachments.

Purchase and Ordering

- ▶ Keeps track of purchases done against Purchase Order and can prevent excess purchases against Order.
- ▶ Reports for Purchase Order utilization where you can find information like material received against Order and pending quantities.
- ▶ Quick ordering in case of repeated/similar orders.

Store Management

- ▶ Purchases against Purchase Order automatically get adjusted against Order and only pending quantities can be received in future.
- ▶ Non-PO purchases are also possible so that miscellaneous purchases can also be done on store.
- ▶ Identification code for items in store for better management of store.
- ▶ GRN approval system to lock transaction to avoid modification.
- ▶ Batch wise stock management to keep some/all items in your store in batch and track their expiry so that they can be consumed before expiry.
- ▶ Future expiry report of store to minimize wastage of material and bring down cost of production/project.
- ▶ Purchase Price/Cost deviation report to track unusual changes in purchase prices and generates reports for these changes, this feature helps you control your full procurement prices and identify excess purchase price of any item in system.

Store Management

- ▶ ABC Analysis of stock to help you focus on most vulnerable stock first.
- ▶ Stock summary report for a single store or multiple store in a single report.
- ▶ FIFO based stock valuation and automatically get adjusted if back dated entry is created or edited (Subject to editing permission to user).
- ▶ Contractor wise stock summary to get material with contractor on FIFO basis.
- ▶ For bulk data, excel sheets can be uploaded to make work easy.
- ▶ Stock can be kept in product serial wise and full history i.e. production, purchase and movement can be tracked of single item.
- ▶ Complete stock movement report about movement of goods between
 - ▶ Store to Contractors.
 - ▶ Contractors to Store.
 - ▶ Store to another Store.
 - ▶ Store to Consumption point (Cost Centre/ Production Point).

Store Management

- ▶ Dead stock report to get your non utilised stock so that you can take decision and save money by using that stock somewhere else.
- ▶ Dispatch profitability report for analysing cost of sold/consumed product and amount of profit coming from dispatches (Customer wise).
- ▶ Mobile phone based physical verification of stock with photo.

Production/Consumption

- ▶ Unlimited consumption/stock points up to 3 level categorization so that you can have most detailed report of each and every item consumed from store.
- ▶ Predefined BOMs for production with unlimited stages of production.
- ▶ Stock tracking in all consumption/stock points. i.e. stock in gate, stock in main store, stock in production line, stock in FG Store, stock in transit.
- ▶ Production planning with Production Planning and production according to production schedule.
- ▶ Production planning against Sales Order and cost estimation of production planned.
- ▶ Material required statement for production planned with details like
 - ▶ Material / resources required for planned production.
 - ▶ Stock is already lying at production area.
 - ▶ Stock available in material store.
- ▶ Tracking of sales order status for balance dispatches, balances production etc.

Production/Consumption

- ▶ Automatic cost calculation of produced goods with other related cost.
- ▶ By-product, wastage management in production and automatic cost calculation for finished goods with considering all these factors.
- ▶ Material consumption register with detailed report like
 - ▶ Where is material consumed.
 - ▶ Finished Goods wise material consumption.
 - ▶ Wastage of material calculation
 - ▶ By-product statement



Thank You

Antarjal Infotech Private Limited

#112, Block 14, Dr. Ambedkar Nagar, New Delhi 110062

website : antarjal.co.in || email : info@antarja.co.in || contact : +91-9811087180