

ECAPS

Enterprise control and Planning System

Introduction

ECAPS (Enterprise control and Planning System) is a ERP business solution that is easy to customize and implement. It is a single window solution of enterprise where in each and every sections/ departments and locations are integrated in to one. Information flows from one place to another automatically with no repetition of entry. It is based on ISO guidelines therefore it automates business process in a more systematic way and help enterprise to achieve various level of standards in quality. Our ERP Solutions are comprehensive, which covers almost everything that you need to run effective manufacturing starting from the employee entry inside the gate to final product to customer. It does not end here, it also handles customer complaints, quality control, finance, HR, sales & marketing, purchase, inventory, all kinds of forms to meet documentation/tax details like excise, sales tax etc including export & VAT documentation. This is extremely user friendly and flexible to the extent that you do not need the software team every time you come out with new products and can make the additions yourself quickly but at the same time, it has high degree of security/access control. Ultimately, this will help you to increase productivity, better profits.

Benefits

- Helps you concentrate on business by keeping track of Revenue cycles, Purchase cycle etc.
- Helps you plan the business activities by giving you clear view from any angle.
- It can connect your every business premises and give you consolidated view.
- It can give you critical information instantly wherever you are through e-mail and SMS.
- Helps you efficiently manage Man Power, Money flow, Stock and Machinery.

MODULES

ECAPS is classified into following Modules

-  **Purchase**
-  **Sales**
-  **Inventory**
-  **Production**
-  **Finance**
-  **CRM**

PURCHASE

Purchasing management consists a group of application that controls purchasing of raw materials needed to build products and that controls the inventory. It also helps creating Purchase orders / contracts, supplier tracking , good receipt and payment , and regulatory compliance analysis and reporting.

Work Flow

1. **Recognize, describe, define the Purchase Requirement**
Item Wise Purchase Requirement
 - ✓ Strategic Or Operational?
 - ✓ Repetitive Or Non-Repetitive
 - ✓ Automatic generation of PR when the reorder level or min max levels are reached.
 - ✓ Delivery Schedules

2. **Determine sources, investigate, and select Vendor /analyze bids**
 - ✓ Request for Quotation from Vendors
 - ✓ Quotation Analysis
 - ✓ Vendor Analysis according to past history of Vendor.
 - ✓ Issue Purchase Order with proper schedules of Payment and Delivery

3. **Follow-up the order**
 - ✓ Keeps track of pending Purchase Order

4. **Receive and inspect the material**
 - ✓ Create MRN/GRN on receipt of material.
 - ✓ Acceptance / Rejection of material after different quality checks.

5. **Clearance of the invoice and payment to supplier**
 - ✓ Matching of Purchase invoice with MRN and Purchase Order terms

SALES

ECAPS sales modules encompasses functionality for Sales Order Management , Sales Forecast & Analysis and dispatch to boost up the revenue . It involves order entry, order tracing and status reporting, pricing, invoicing, etc. It also provides a basic functionality for lead tracking, customer information, quote processing, pricing & rebates, etc.

Enquiry / Quotations / Offers

- ✓ Registration of enquiry with various parameters like potential level, budget , category , item attributes.
- ✓ Analysis of enquiry
- ✓ Create offer quotations based on customer past history

Sales order

- ✓ Rule Based pricing , taxes , discounts , charges
- ✓ Scheduling of orders
- ✓ Pending Sales order tracking

Dispatch Instructions

- ✓ Packing and dispatch of finished goods

Invoicing

- ✓ Creation of invoice based on sales order/ dispatches considering all statutory compliances (Excise/Sales Tax/TDS)

Receipts

- ✓ Ageing and outstanding tracking with reminders to customers.
- ✓ Auto calculation of interests.

PRODUCTION

ECAPS Production Module is designed for specific needs of manufacture industries include core capabilities. It facilitates production planning , Taking orders and delivering products to customers.

Bill of Material

- ✓ **Definition of product formula**
- ✓ **Definition of process structure**

Material Requirement Planning

- ✓ **Raw Material planning based on pending sales order , Stock in Hand**
- ✓ **Automatic generation of PR for procurement of Raw material**

Production Order Management

- ✓ **Execution of work order based on different parameters**
- ✓ **Resource scheduling**
- ✓ **Production Reporting**
- ✓ **Recording the production output against the work order**
- ✓ **Wastage and rework quantity reporting**

INVENTORY

ECAPS Inventory modules encompasses functionality for maintaining records ware house goods and processes movement of products to, through and from warehouses.

Material Request management

- ✓ **Generation of request for material from various departments**
- ✓ **Lots and Serialization of material**
- ✓ **Assignment of lots/ serial no to products at every stage of stock movement**

Material Issue

- ✓ **Issue material against material request**

Material Receipt

- ✓ **Receipts of material from vendor**
- ✓ **Return of material from various departments**

Inter warehouse / Location transfers

- ✓ **Transfer of material from/to within warehouses**

Stock Valuation

- ✓ **Physical stock verification**
- ✓ **Cycle count / stock adjustment**

Financial

- ✓ Multi-Company with option for consolidated view

General Ledger maintenance

- ✓ Preparation of Final statements in accordance with Companies Act
- ✓ Trial Balance / Trading Account / PL accounts / Balance Sheet
- ✓ Bank reconciliations
- ✓ Creation and maintenance of budgets
- ✓ Multi currency transactions

Statutory Compliance

- ✓ Sale Tax / VAT Return
- ✓ Excise Return / Register
- ✓ TDS Register/ Certificates

Receivables management

- ✓ Outstanding and Ageing analysis
- ✓ Debit/Credit Notes

Payable management

- ✓ Outstanding and Ageing analysis
- ✓ Debit/Credit Note
- ✓ Hold invoices

Fixed Assets

- ✓ Creation of Assets / Tagging
- ✓ Sale/Transfer of Fixed Assets
- ✓ Calculation of Depreciation as per companies act and Income tax act