

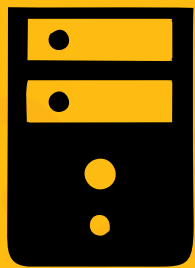


ERP Solutions Pvt Ltd



**TRULY INTEGRATED ERP**





**ON PREMISE**

**CLOUD BASED ERP SYSTEM**

**IOT**

# **“PCSOFT ERP**

IS THE ONLY **TAILOR-MADE ON PREMISE** AND **CLOUD BASED ERP SYSTEM**.

**PCSOFT ERP** IS A CONFIGURABLE INTELLIGENT ERP USING **IOT**.

# ABOUT PCSOFT

Pcsoft started developing integrated ERP in 1988. Today, we have a dynamic team of experts possessing unmatched proficiency in all facets of ERP Software, including—technology procreation, development, implementation and support. The chief architect of PCSOFT ERP is the pioneering Mr. Sateesh Jain, who holds a MTech from IIT, Kharagpur and a PG Diploma in CBIS from IIM, Ahmedabad. Under his leadership, PCSOFT ERP has evolved into a tightly integrated , robust and feature rich ERP. With unrelenting efforts of our engineers, we have deployed more than 2500 sites successfully. Our achievement also includes the Wipro CSI Award for the Best Indigenous Software Product.



**Customer Centric**



**Very high level of customer satisfaction.**



**Round the clock on site or offsite support**



**Potential for self-service.**

## SALIENT FEATURES



Ready to use with user defined configuration



Serves a range of Industrial Verticals

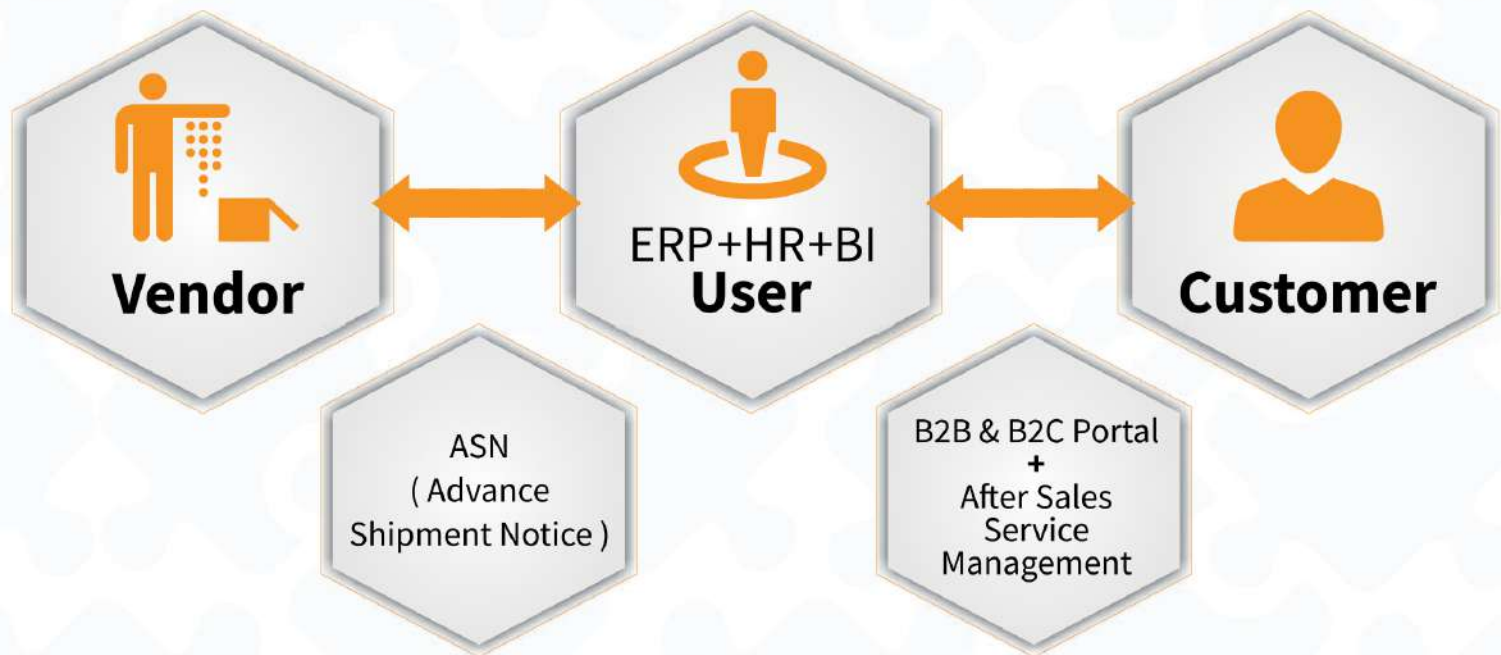


Versatile - it is flexible for business of all sizes



We offer “Global class with local support”

# MULTI STAKEHOLDER INTEGRATION



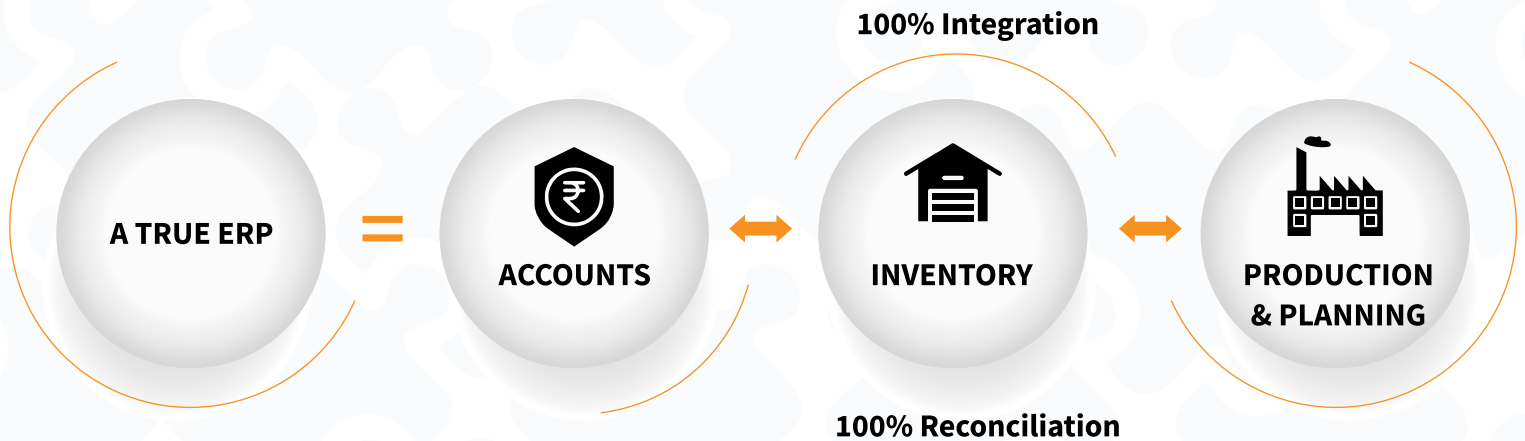
PCSOFT understands the need to have a one window approach for any organization when it comes to its transactions, internal or external. We have tried to get all stakeholders of your organization under one umbrella, one system. Your vendors can interact with you through the **ASN (Advanced shipment Notice) portal**. This ASN portal gives you complete visibility of the material expected from your vendors and its tracking and inwarding. PCSOFT ERP covers almost all transaction in your organization and integrates all departments and its employees through our robust and feature rich ERP product and the seamlessly integrated HRMS.

Top management or even middle management at your organization can see the health of any activity by using our **Business Intelligence(BI)** tool and its versatile reporting services. Create your own reports on the go and look at business the way you want to. Your Customers get to place orders with you through our Sales Portal (B2B & B2C) and track their order status and outstanding **After Sales Service** can also be provided to customer through our After Sales Service Management System.

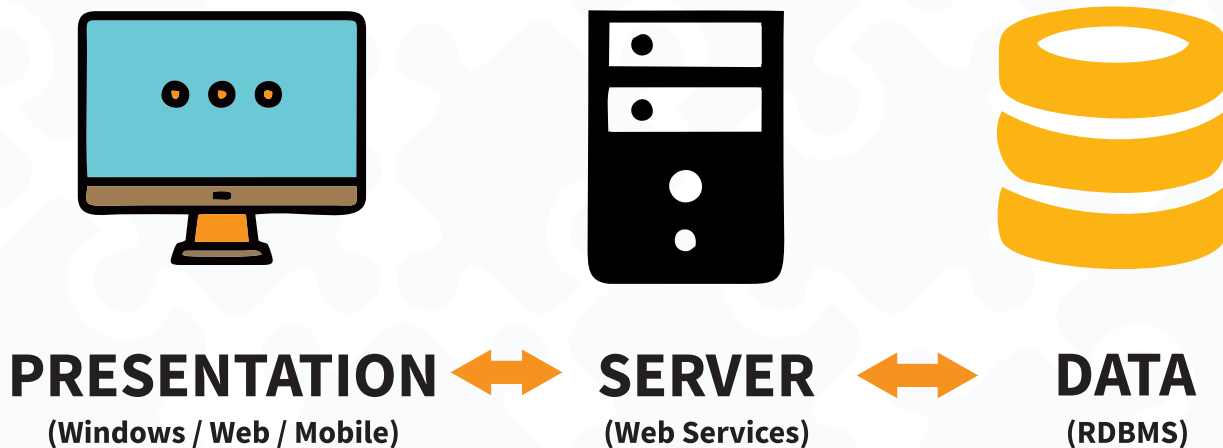
PCSOFT ERP is a true ERP because all the resources of your enterprise i.e. Man + Machine + Material + Money can be planned and accounted for. A true Enterprise Resource Planning Software.



## VALUE CHAIN



## DUAL ARCHITECTURE



**Dual Architecture**  
**(2-Tier Window & 3-Tier Web Based)**  
**Cutting Edge Technology**

# **SUPERFAST IMPLEMENTATION**

## **“JUST 60 DAYS”**



**1 Prototype with client configuration (15 DAYS)**

**2 Go-Live and Training (30 DAYS)**

**3 Examining One Month Business Cycle (15 DAYS)**

Pcsoft holds a record of being one of the fastest ERP implementers in the country. We value your time and ensure quick access to information through our Rapidfire reporting tool and the Query Engine. Additionally, we provide continuous “consulting, customization and support,” guaranteeing you quality service.

## **WHY CHOOSE PCSOFT ERP?**

- We ensure the movement of finished goods from the point of origin to the point of consumption through our Supply Chain Management.
- Our Customer Relationship Management uses data on customers' history to improve customer relationships, ultimately driving sales growth.
- We conduct quality control checks to ensure that our products adhere to quality criteria and meet the demands of the client.

Ware house  
Automation App

Management Or  
Autorisation App

Production Booking App



Advance Shipment Note

Finance and Accounts



Plant Maintenance

Purchase + Vendor  
Rating



E-Commerce  
(B2B & B2C)



Inventory



Project



Production Planning & Control



Quality Control



Expense App



After sales service  
managment

## MODULE CONTENTS

MULTI-USERS \* MULTI-COMPANY \*

MULTI-LOCATION \* MULTI-CURRENCY \*

MULTI-PLATFORM : WEB / CLIENT SERVER / MOBILE

PC Soft ERP capture all manufacturing transactions  
( Finance + Inventory + Production )  
in proper sequence with right interlocks  
forcing end-user to register each transaction  
only once then and there. Transaction flow  
sequences of 200+ transactions are  
seamlessly integrated in the following  
on line modules of Manufacturing Business



# EXTRA ORDINARY BUSINESS ANALYTICS

## REPORTING APPARATUS

Pcsoft ERP offers you an abundant supply of Pre-Defined Reports — these have been tailored to suit every user-group within the organizational hierarchy. Through our Business Intelligence, users can customize reports based on individual needs. PCSoft ERP obviates the need to use external reporting tool and additionally integrates seamlessly with our Business Intelligence extension feature.

## SPECIAL DRILL-DOWN QUERIES

Drill Down Queries, not only display results of transactions captured but also allows end-users to drill down' to more micro-level transactions to verify/audit the accuracy of results. Options are available to modify/remove transactions to rectify the wrong results displayed. This feature obviates the need of generating reports for data verification for all essential modules (Accounts, Inventory, Purchase, Sales, Production, Audit, Finance, GST, Import/Export benefit Schemes & Warranty).

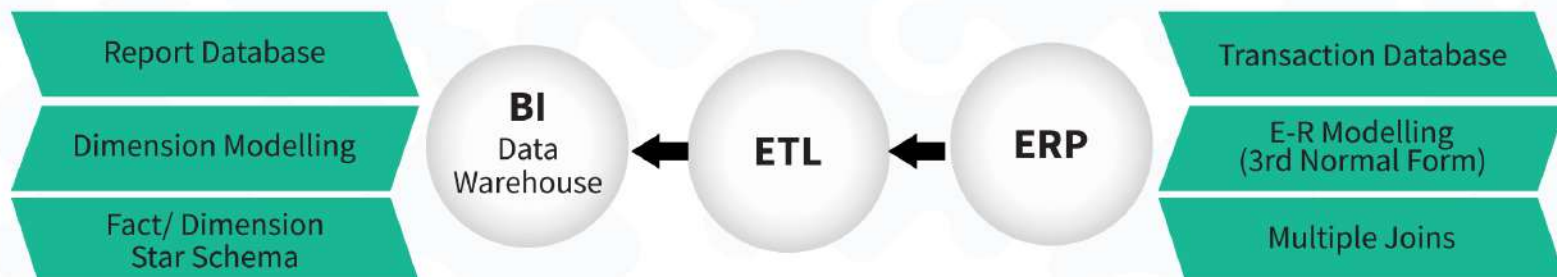


## BUSINESS INTELLIGENCE

- 50+ personalized Dashboards and KPIs
- Numerous Aggregation ( Grouping ) Options
- Analyze Multi-Year consolidations
- Update report On Demand or in Batches
- Data security at warehouse level
- Self-Customizable Report



# SEAMLESS INTEGRATION OF BI WITH ERP



## CUBEWISE PIVOTS / DADHBOARDS LIST

### FINANCE / ACCOUNTS

- Profit & Loss / Income Statement Periodic Analysis
- Trial Balance / Balance Sheet
- Cash Flow / Fund Flow Projection/Forecasting
- Bill By Bill Adjustment
- Outstanding Ageing
- GST Receivable / Payable

### PURCHASE

- Consumption Analysis (Budget Vs Actual)
- Production Analysis (Plan Vs Execution)
- Capacity Planning & Utilization
- Work Order Vs Production (Tracking)
- Production Quality Controlling
- Resource Planning and Utilization

### INVENTORY / QC

- Sub Contractor Tracking
- Inventory Stock Valuation
- Inter Intra Location Transfers
- Receipt to Sale Tracking (SCM)
- Quality Control Performance Analysis
- Inventory Analysis (ABC/XYZ/FS N)

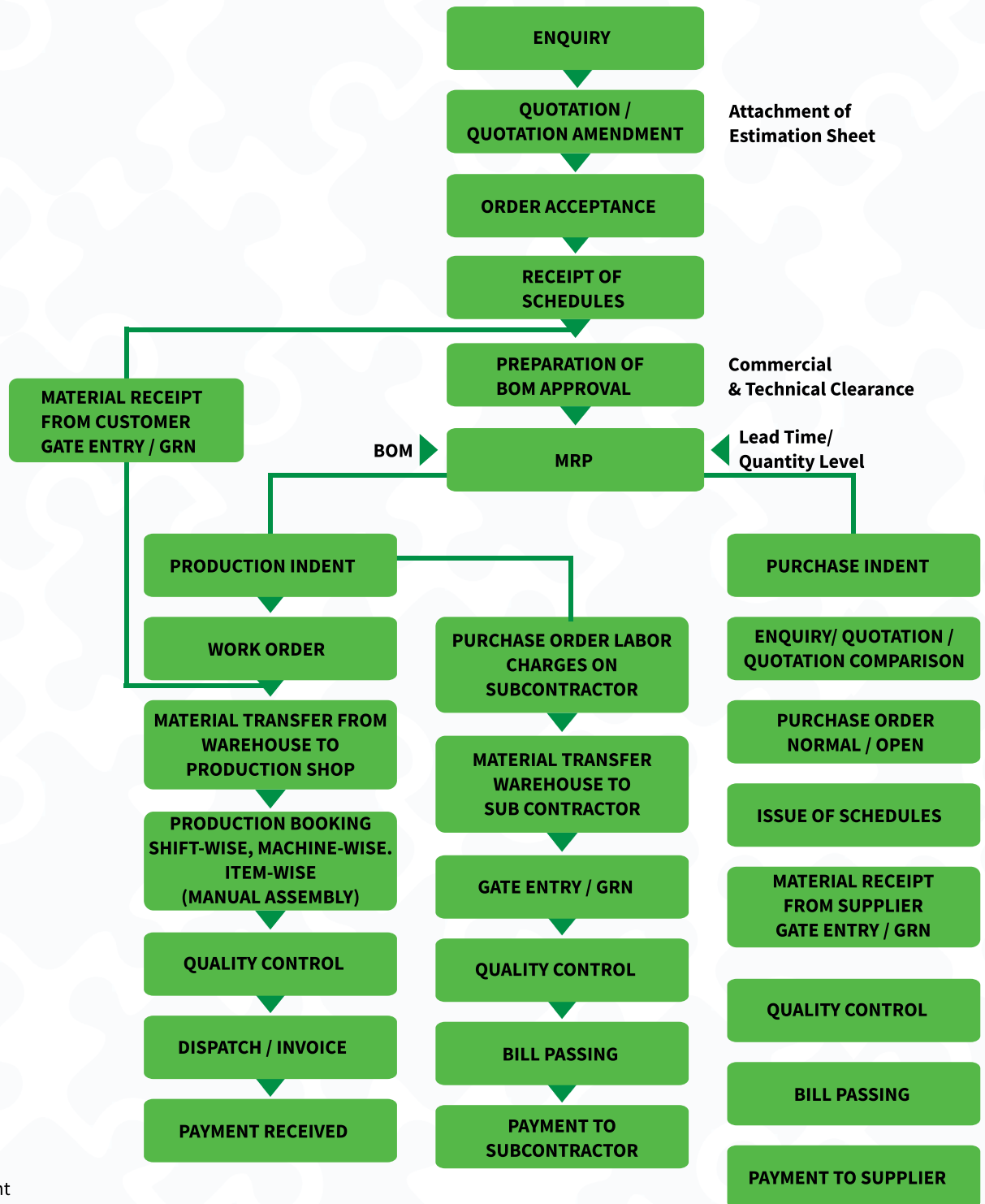
### PRODUCTION / QC

- Purchase Register
- Purchase Order v/s Procurement
- Purchase Order Status
- Procure to Pay Cycle
- Purchase Trend
- Purchase v/s Payment

### SALES / ACCOUNTS

- Sales Analysis
- Sales Order v/s Dispatch
- Sales Order Status
- Order to Cash Cycle
- Sales Trend
- Sales v/s Collection

# PRODUCT BASED TRANSACTION FLOW DIAGRAM



- Bin Management
- After Sales Service Management + Warranty Management



# PRE-CONFIGURED ERP RENDITIONS

AUTO PARTS  
&  
ANCILLARIES



HEAVY  
ENGINEERING  
& LIGHT  
MANUFACTURING



PHARMACEUTICALS  
PERSONAL CARE  
PRODUCTS



METALS,  
PLASTICS &  
PETROCHEMICAL  
PRODUCTS



TRADING  
&  
WHOLESALE



FMCG & RETAIL  
&  
FOOD  
MANUFACTURING



PROJECT  
&  
SERVICE



- PCSoft develops pre-configured ERP renditions for a variety of Industrial Verticals.
- Each rendition has been crafted according to the idiosyncrasies of that specific vertical.
- This approach is advantageous as it is more time efficient.
- Whether you're a pharmaceutical giant, an auto parts supplier or a simple assembly Setup, we can provide you with an ERP rendition that has been pre-configured especially for you!
- Auto Parts maker, a Metal Forging Plant or a simple Assembly Setup, we have an ERP rendition that has been pre-configured specially for YOU!

# PROJECT BASED

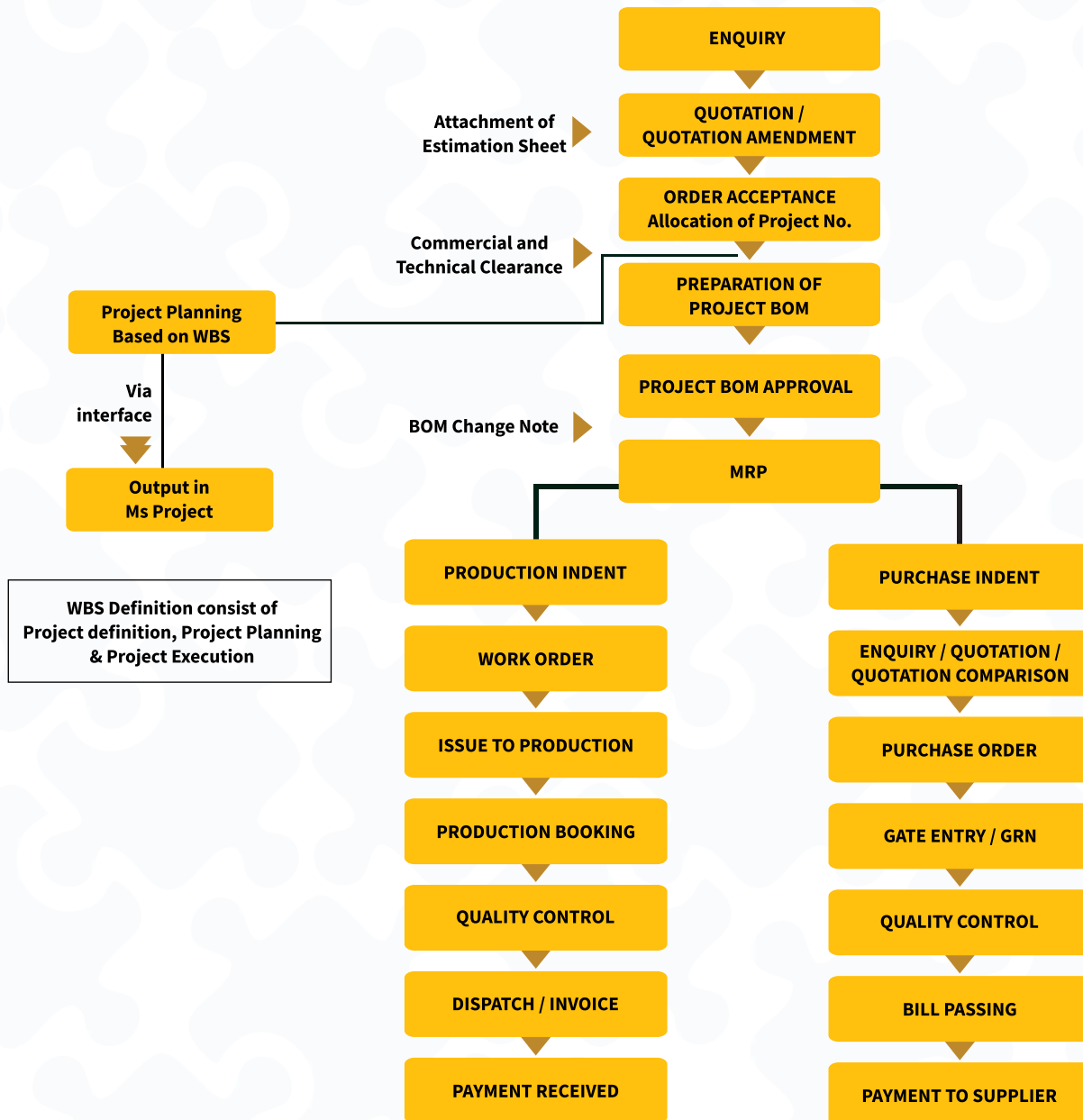
Another special rendition of PCSoft ERP caters to the requirement of project execution encompassing all the transactions starting from registering the order for the projects till the total money receipt against the project. The salient features include the following:



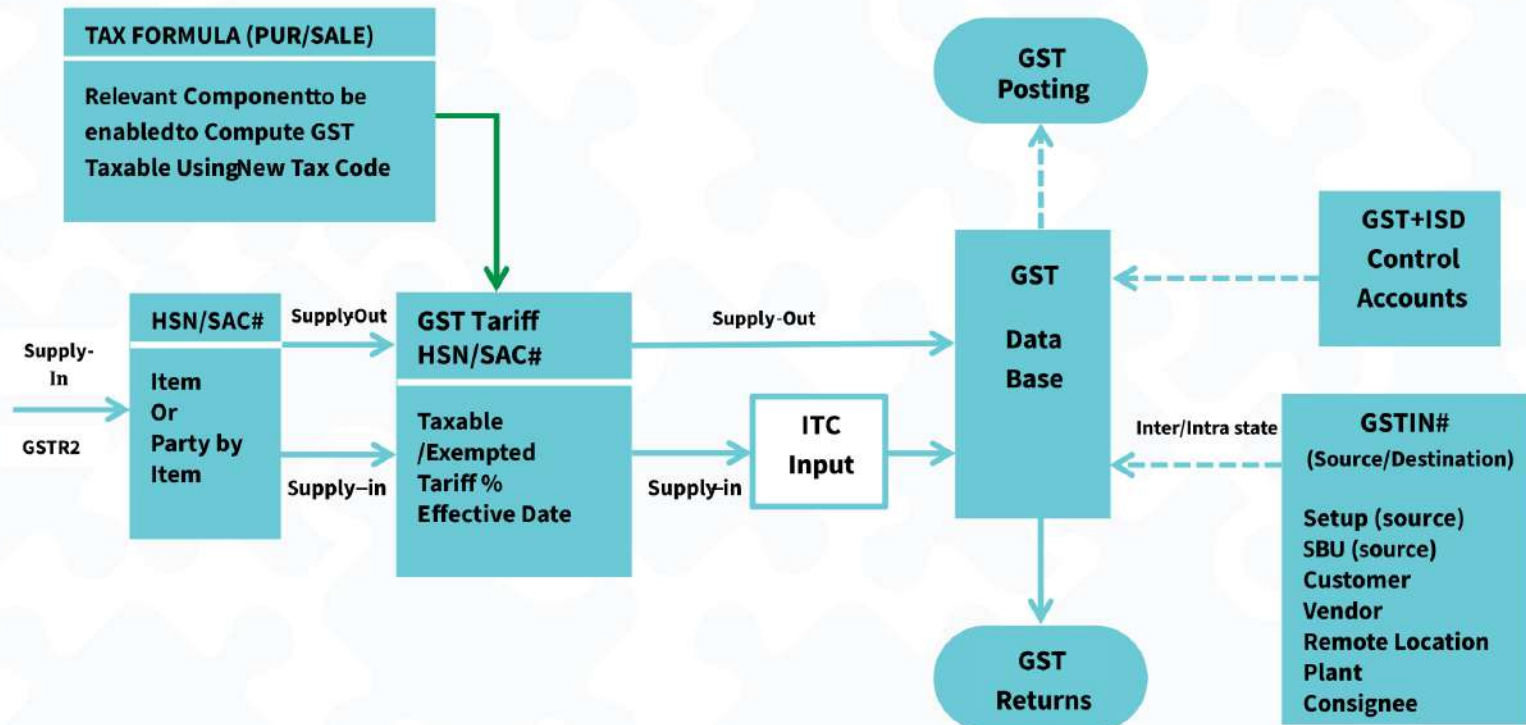
- BOM approval while under development
- BCN project wise
- Ship short (Production with shortage)
- Storage tracking with packing slip
- Packing slip with/without consumption
- Project allocation with common/other project
- Budget definition and its control with project wise
- Project wise manpower planning & utilization and costing (Responsive planning utilization & Costing)



# PROJECT BASED TRANSACTIONS FLOW DIAGRAM



# PC SOFT GST MODULE



**GST is strictly computed based on HSN/SAC based tariff (with effective date), GSTIN# of the relevant entity. Exceptions are handled by user defined setup/parameters as per GST act.**

**User need not define GST % and type (intra/inter state) applicable using tax formula as being done in other ERPs.**

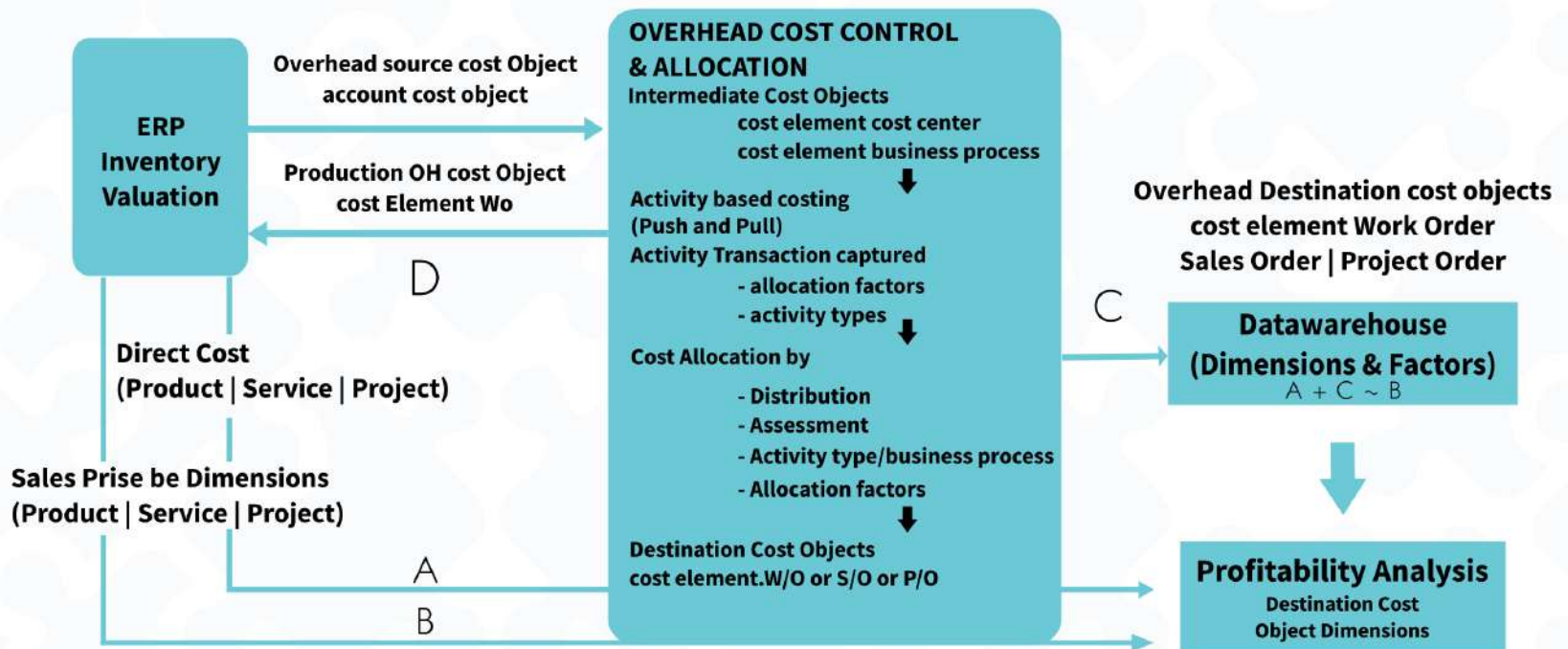
- Passing GST amount of the bill of supplier only on acknowledgement.
- Purchase-return+debit note as supply -out & Sales-return+credit note as supply-in. (la Excise)
- Automation on advance received/adjustment for services.
- Automation of supply-return (rejection cum shortage) on bill passing on challan qty.
- Automation of supplementary of supply-out/in.
- Import/export (EOU/SEZ) High seas purchase/sale
- E-way bill GSP interface
- GSTR2A reconciliation and GST returns automation.
- Digital signature on supply-out documents.

# MANAGEMENT ACCOUNTING & CONTROLLING EXTENSION

## Financial Accounting vis a vis Management Accounting (Backdrop)

- External Statutory Reporting & compliance
- As per GAAP /1-tax standards with legal constraints
- Past Data Reporting & Analysis
- Internal Control & Reporting
- No constraints as defined by management
- Future strategic decision making via multiple management defined views of profitability of cost objects

## CONCEPT SCHEMATIC



# HR & PAYROLL

The Payroll Extension to our ERP system, is not merely a tool to process Salary and generate Pay slips, its a truly integrated software which not only facilitates the various departments wise Salary but Statutory compliance as per various Labor Laws applicable in India like PF, E.S.I., LWF, Factories Act, Employment Exchange and Income Tax and other employee benefits also. It enables the sharing of information and automates tasks handled by them. Once the concerned department enters specific information, it will be readily available to other departments.

## FEATURES



**Payroll Processing  
under user defined  
salary structure**



**HRMS Portal for  
Employee self-service  
(ESS)**



**Defined Work flow  
for Authorization  
/Approvals  
against transactions**

**Capturing  
Pre recruitment  
cycle**



**Loan, advance and  
Bonus processing  
through system**



**Income tax related  
transactions capture  
through the system**



**Leave Management  
with user defined  
leave categories**



**All the statutory reports  
generated through  
system like ESI, PF,  
PT and LWF  
with E-filing facility.**



**User defined alerts ,  
SMS alerts and Email  
alerts generated**

**Attendance  
Management**



**Full and Final  
Settlement of  
Left employee**

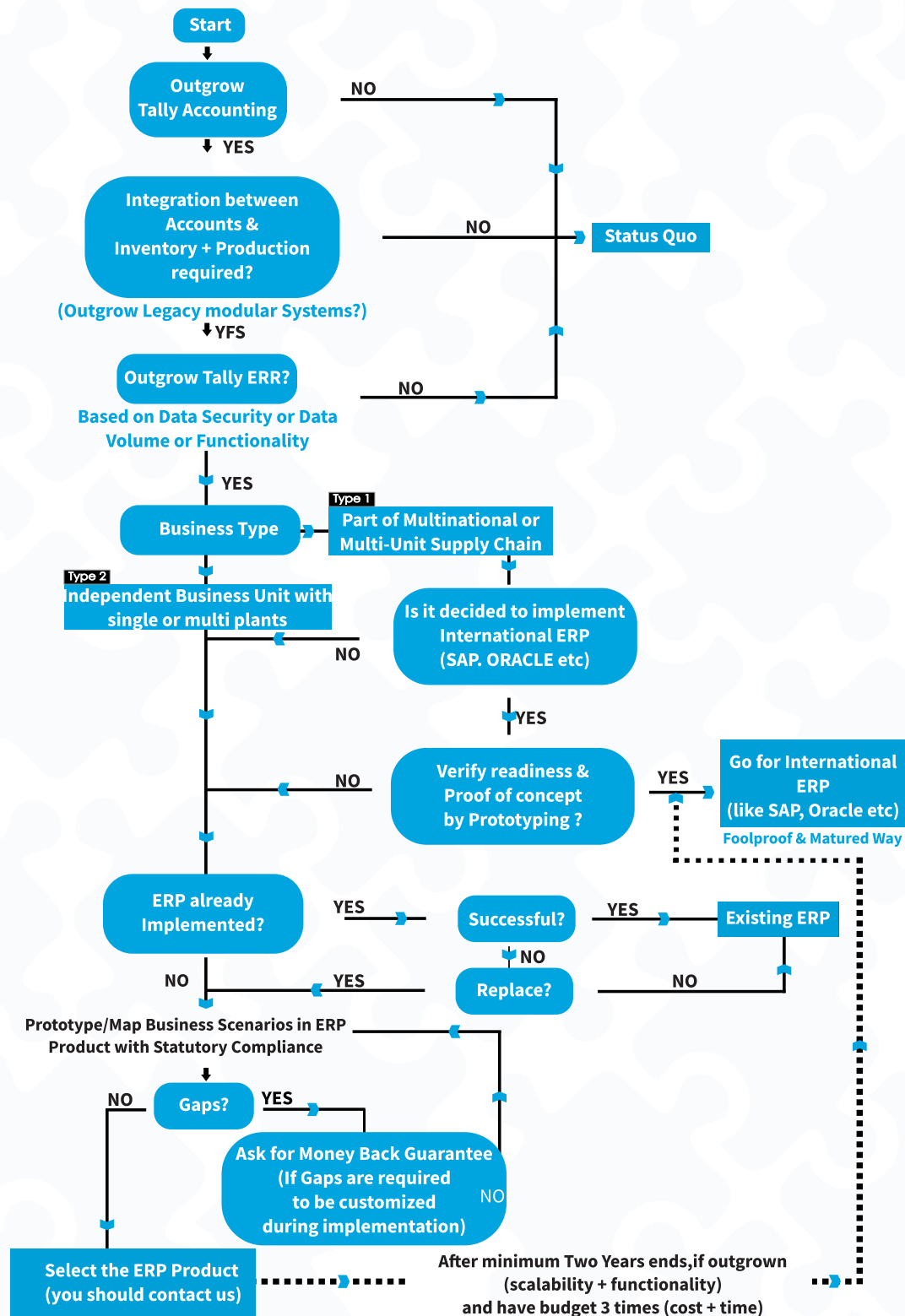


**Performance Appraisal,  
Training, Warning  
generated  
through system.**





# FOOL PROOF ERP SELECTION FLOWCHART



## **INTEGRATED E COMMERCE B2B MOBILE APP**

We have launched a new platform of I e-commerce where you can login to the virtual world of Inventory management, Product listing & shipping with our B2B mobile based App.

- o We provide manifold services under this new platform, for ease of doing your business with buyers online to sell, promote & grow your business.
- o Our B2B applications are mainly focused on functionality.

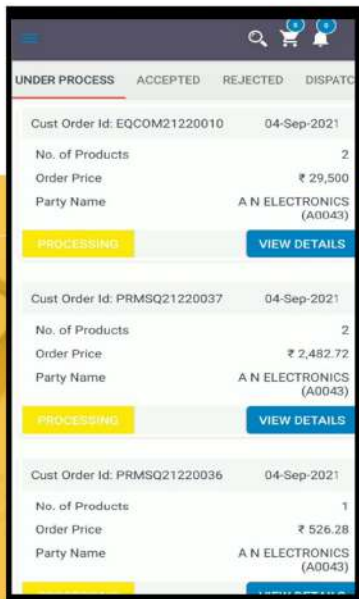
It simplifies & optimizes your business operations, by seamless integration with our PCSoft ERP which helps your company to stay truly connected with all of its operational needs within your organization. PCSoft I E-commerce + ERP is an easy to manage solution that seamlessly integrates your I E-commerce system with our modern ERP solution to bring all the processes and portal under one umbrella.

## **HIGHLIGHTS OF OUR B2B MOBILE APP:**

- Our goal is to bring all the stakeholders under one umbrella, by fully integrating our ERP with all our solutions.
- We provide an intuitive and user-friendly experience for buyers looking for specific products or services.
- A professional design that reflects your brand and showcases your products or services.
- An easy-to-use navigation bar that allows visitors to quickly find what they're looking for.
- Clear and concise product or service descriptions that explain exactly what you offer.
- With Eye-catching images or videos that helps to illustrate your products.
- Uploading on Google play store and apple app store has made it easy for site visitors to download our I ecom B2b app.
- We've also added 'create new dealer' option in-built to grab potential customers immediately.
- PCSoft I E-commerce B2B app works on real-time data to get quick access to your inventory, raw material, manufacturing time schedules & warehousing details to ensure seamless inventory flow in real time.
- Ultimately result in efficient & accurate delivery to the customers

# LET'S SUMMARIZE THE B2B TRANSACTION FLOW:

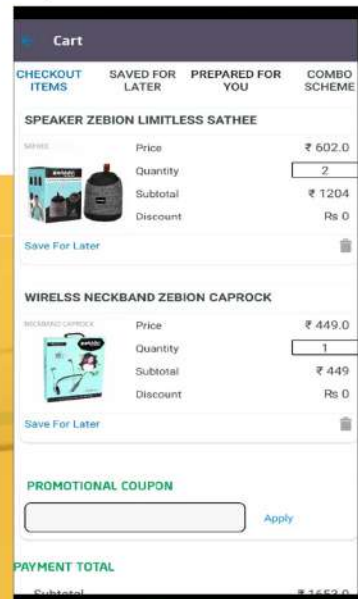
- Download Company B2b Mobile app.
  - Login as a guest user to know the product list.
  - Create a new dealer Account to purchase items.
  - Complete the Authorization process.
  - Login by credentials shared by the company.
  - Check on item codes required.
  - Place the Order.
  - Complete the Billing Process either paying immediately through payment gateway or by placing credit order.
- You can easily monitor your Account ledger, outstanding days wise, Target V/S Achievement, Loyalty points etc. through our mobile app as a dealer.



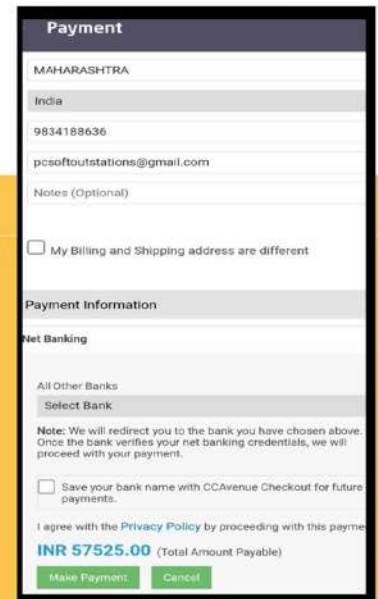
Orders and Listing



Product Listing



Cart and Checkout



Payment gateway and shipping



# MANAGEMENT APP

Management app gives you the ability to approve your documents on the fly.

App is very useful for top as well as middle management.

You can manage your business by keeping a track of the following through the app:

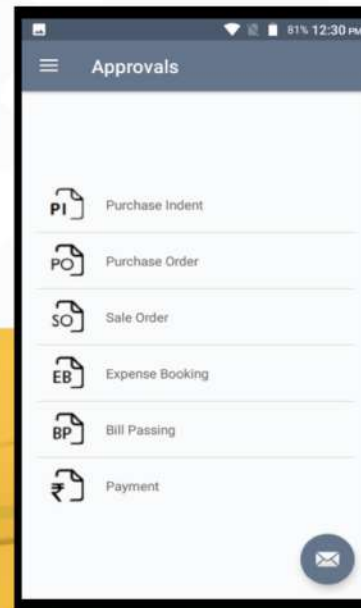
- Daily sales-Get your daily or monthly sales in one touch.
- Cash Flows-Discover your receivables/ payables and determine your breakeven point. See your projections.
- Rejection-Keep a check on today's rejections on the shop floor
- Attendance-Get an update on who is present in your organization today.
- Approvals-It gives ability to authorize documents.



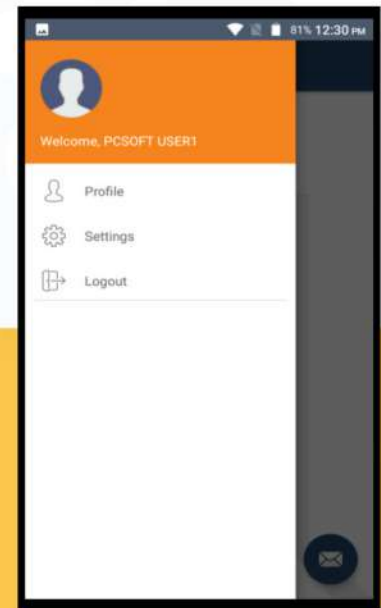
**HomeScreen**



**Daily Sales**



**Approvals**



**User Profile**

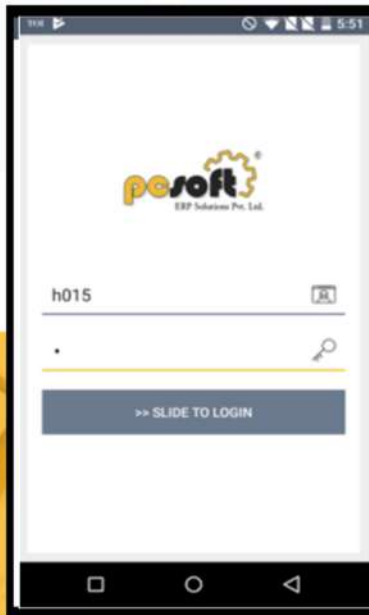


Authorization App helps the management team to authorize all financial transactions, be it sales, purchases, expense reimbursement etc. It provides secure and convenient access control to various services, systems, or platforms.

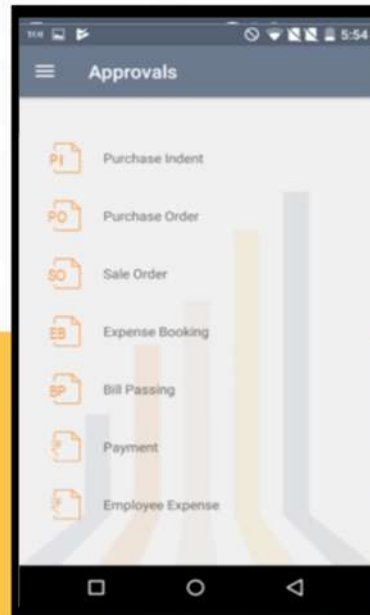
To use the authorization app, the user has to log in to the app by filling in the login credentials – Username and Password and then slide the login button.

After receiving the authentication request, the authorization app starts the authentication procedure. Once the identity of the user is confirmed, an approval menu opens. The user selects one item from the approval menu.

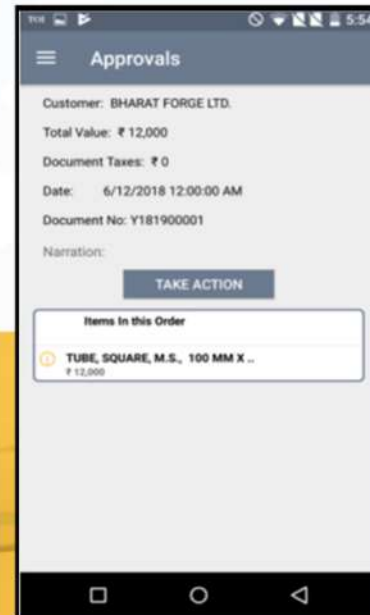
An approval list opens. On clicking the TAKE ACTION button, a box asking for approval or disapproval opens. The user can approve or disapprove of it.



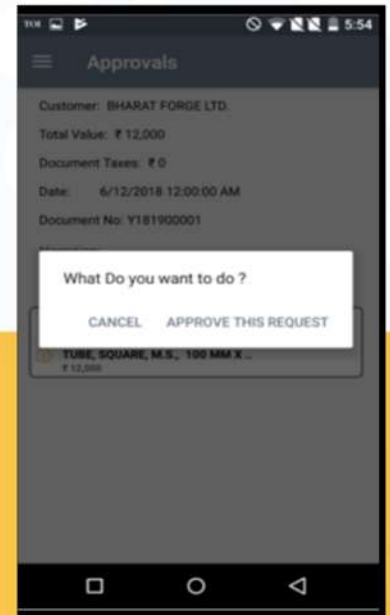
**User log in**



**Approval menu**



**Sales Order  
Approval List**



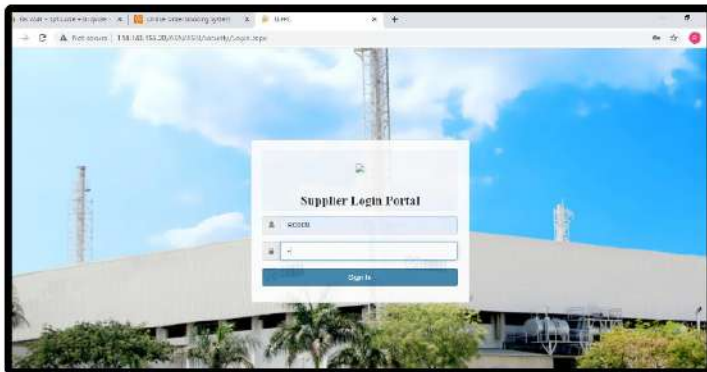
**Asking Approval**

# ADVANCE SHIPMENT NOTICE (ASN)

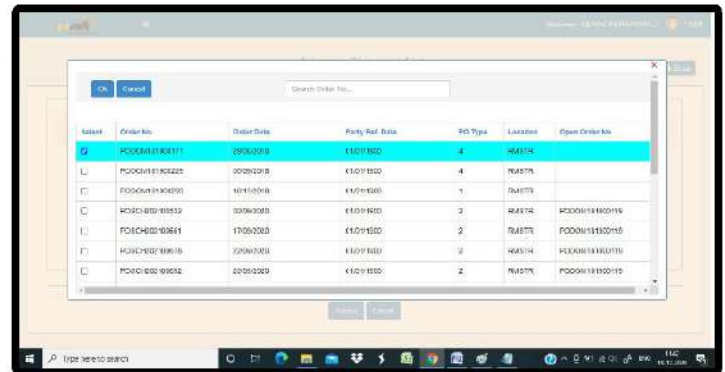
An 'advance ship notice' or advance shipping Notice (ASN) is a notification of pending deliveries, similar to a packing list. Vendor ASN is a document prepared by a supplier (the shipper) & submitted to a retailer (the receiver) that specifies the shipping dates & physical attributes of the shipment so the receiving party can be prepared for delivery

- Date and time of delivery.
- Information related to the order.
- Information about the location.
- Information on freight.
- Physical details of the shipment.
- Details of products.

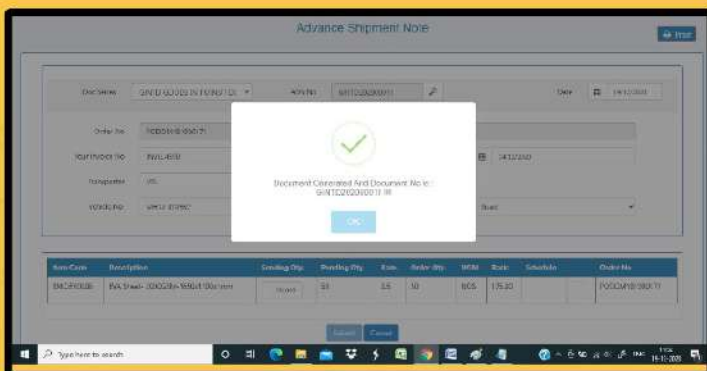
## ASN GENERATION THROUGH PORTAL



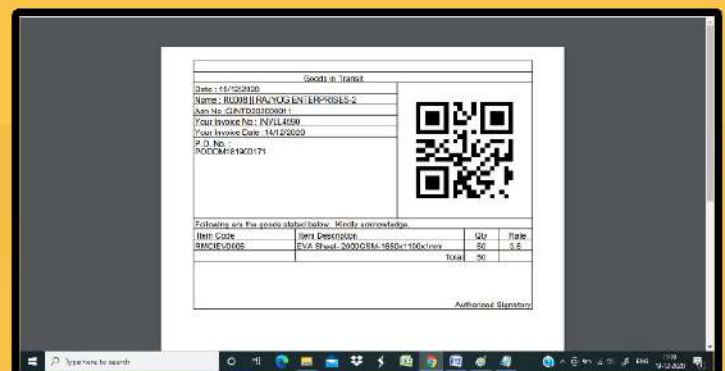
Login to ASN



Select the order no against which you want to generate the ASN



ASN is generated



Get the QR code

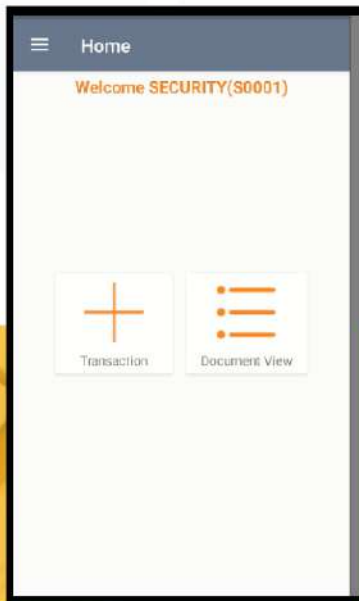
# ADVANCE SHIPMENT NOTICE (ASN)

## GATE ENTRY GENERATION THROUGH APP

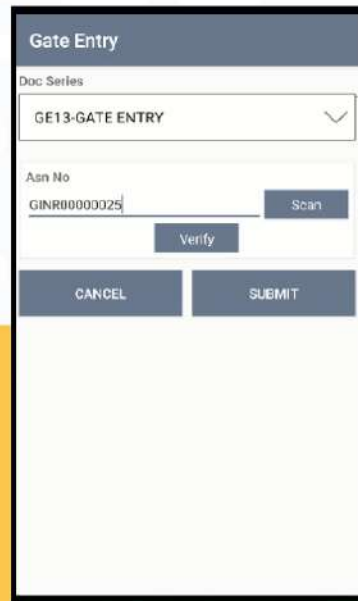
Once the ASN Document is verified. Then the user can click on the 'Submit button' and the 'Gate Entry' is being Generated Automatically and will be available in the ERP system within in a flash This 'Gate Entry' is then Departed to 'GRN'. GRN is generated automatically with QR codes as per customer requirements.

### QR Code Label for RAW Material

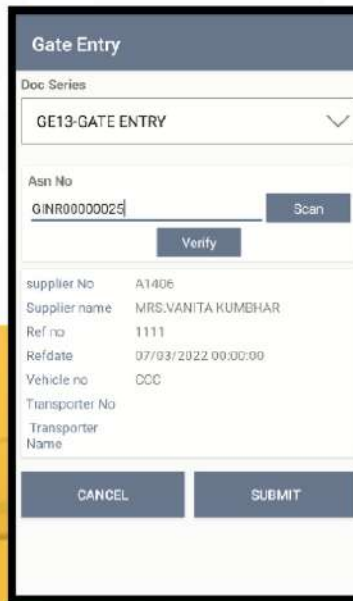
DECON INDIA	GRRRM192000001 - GRM030021AA301	Jun19
Part Desc : GRM.03.PC-ABS Nat.1AA3.01 [m1]		
Part No. GRM-03-002-1A-A3-01	GIN Dt. 04/06/2019 GIN Qty/ Box 100.0000	
Sup Name: ATHARVA ENGINEERS	Box 1 / 50	
	Lot No. 190604-0001	
	Invoice No. 01-01	
	Invoice Dt. 04/06/2019 11:19:21	
	Q.A Status	



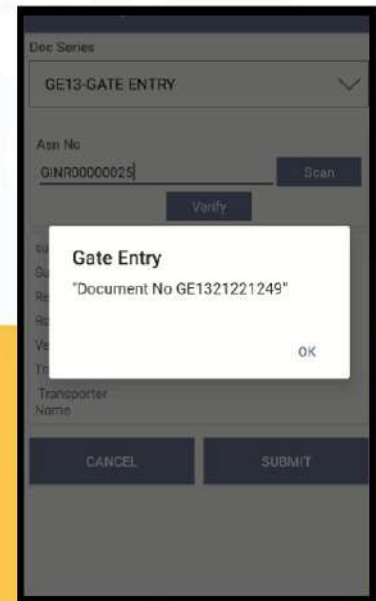
Transaction entry



After scanning ASN entry, gate entry is generated automatically



Scanning of QR code gate entry is generated automatically



Gate entry generation

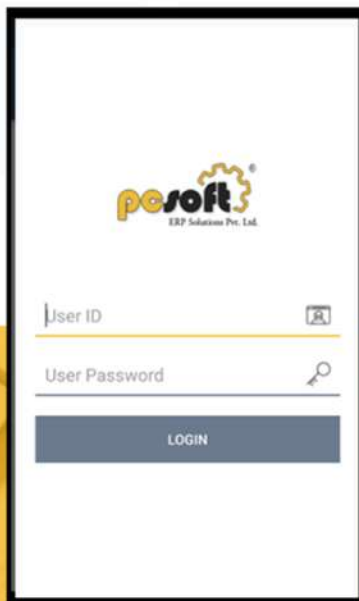


# PRODUCTION BOOKING APP

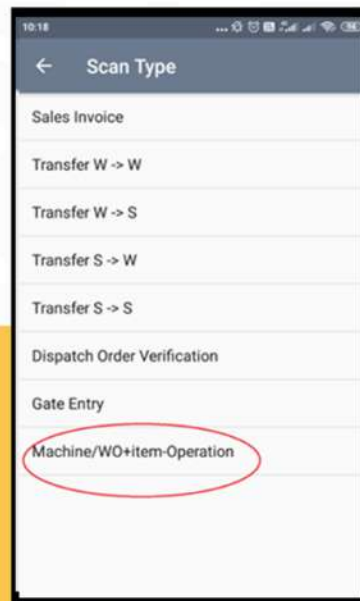
Once the material is transferred from Warehouse to Shop floor as per Work Order is completed. The Production Process is initiated. Which is carried out with the Help of Production booking mobile app, the Production manager can book the production with the help of Production Booking App, easily.

On the Shop floor, Concern authorized user will Login to the QR code scanner app with the unique Login id and Password. He will select required fields once all the required Information is entered then user will click on the 'Submit' button & production entry will generated automatically in ERP System

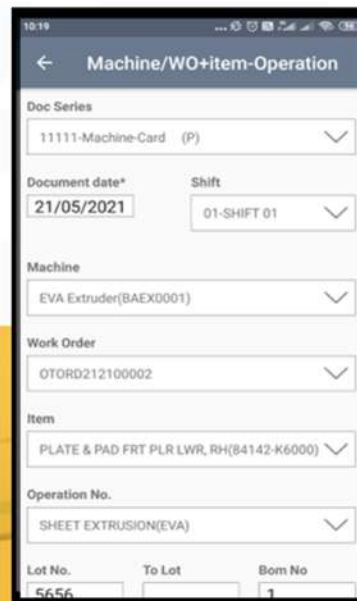
In the production process for produced finished goods level, new QRcodes are being generated & used to transfer those finished goods to warehouses for packing & further for dispatch



Login Screen



Production Booking Menu



Production Booking



Production Booking



QR sticker generated at production Shop after FG Production

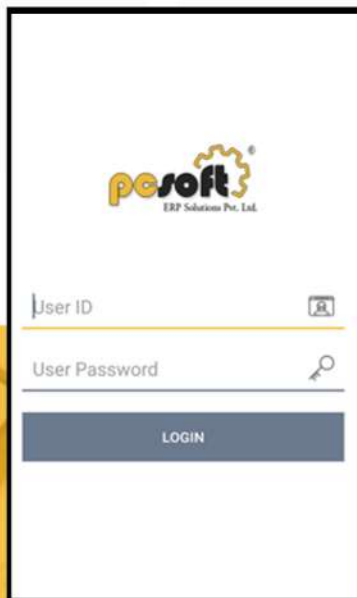
# WAREHOUSE AUTOMATION SYSTEM

The easy-to-use warehouse management system offered by PCSoft ERP Solutions have completely changed the way material transfer are done in your organization & makes your inventory flow hassle-free.

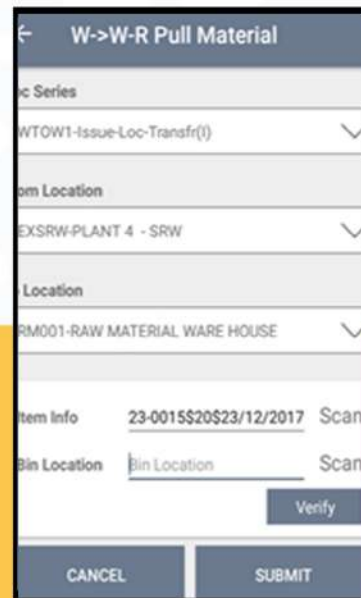
When material is received in the store & it is inspected, after quality check a QR code Sticker is generated, & material is stored in the bins or racks. Whenever there is an internal transfer, the 'Store Person' needs to scan only the QR codes in the QR code Scanner app. After verifying, a transfer entry is being generated in ERP. This automation helps the 'store's person' to manage stock in an organized manner, which in turn results in a seamless inventory flow throughout the manufacturing process.

QR Code will be scanned in following transactions:

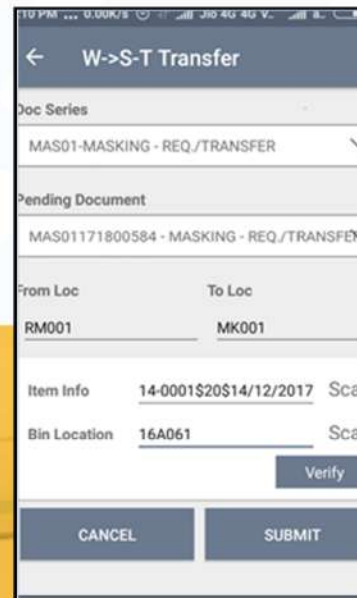
1. Gate Entry
2. Transfer Warehouse to Warehouse
3. Transfer Warehouse to Shop floor
4. Transfer Shop floor to Shop floor
5. Transfer Shop floor to Warehouse
6. Packing Slip / Dispatch Order



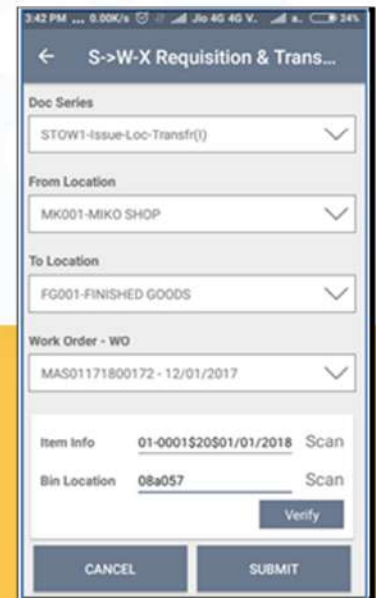
**Login ASN**



**Transfer W-W in app**



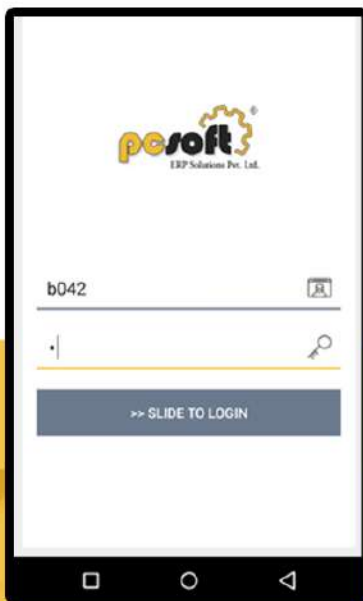
**Transfer W-S in app**



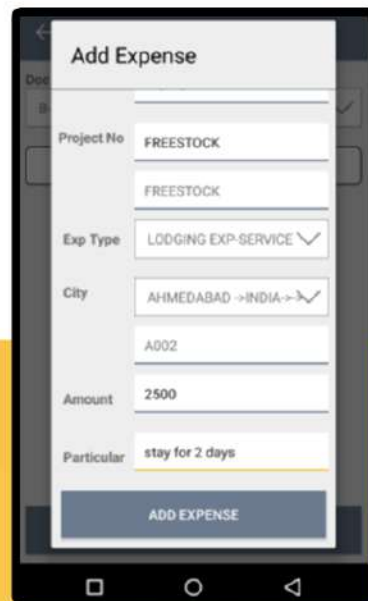
**Transfer S-W in app**

# EXPENSE APP

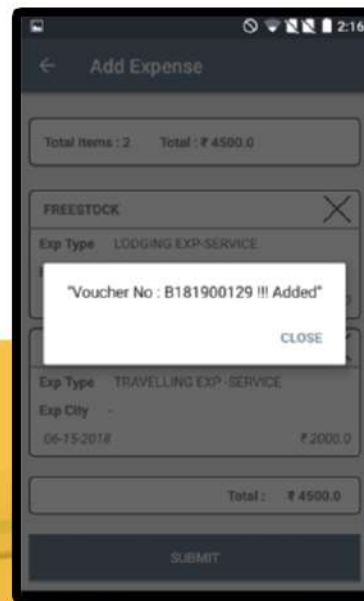
As the name suggests, the IEV Expense App allows you to keep a track of all your expenses, regardless of their nature. Expenses are the result of so many individual decisions. Your team does not have to wait until month end to submit their expenses sheet. They can submit their expenses on the go as & when they do it with the required justification. It becomes easier for the authorizer to approve or reject this & can be done through our management app. Accounting Jvs can be posted directly to the required ledgers on approval or rejection of document.



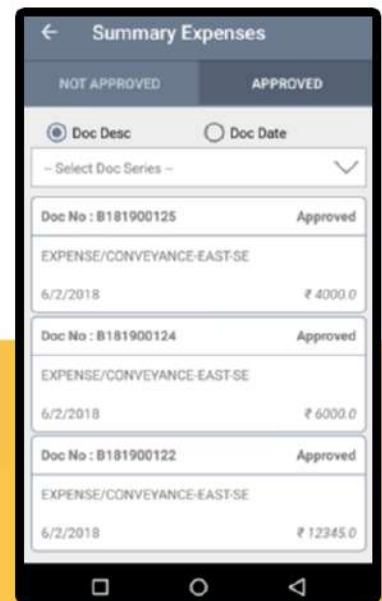
Login Screen



Adding Expense



Voucher generated



Summary Expense Approved



# AT A GLANCE

IEV features are comparable to SAP R3 and Oracle ERP with lower cost and time for implementation(3 months)



IEV ERP product is a Seamless Integration with all the transactions like inventory > Account > Production

PCSOFT is both a developer and implementer so that seamless customization and/or mapping can be delivered



ERP Solutions Pvt Ltd



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