



Who we are

# Software development team

delivering simplicity to your business operations

2005  
estd.

130+  
man years of  
industry experience

60+  
clients across  
10+ industry  
verticals

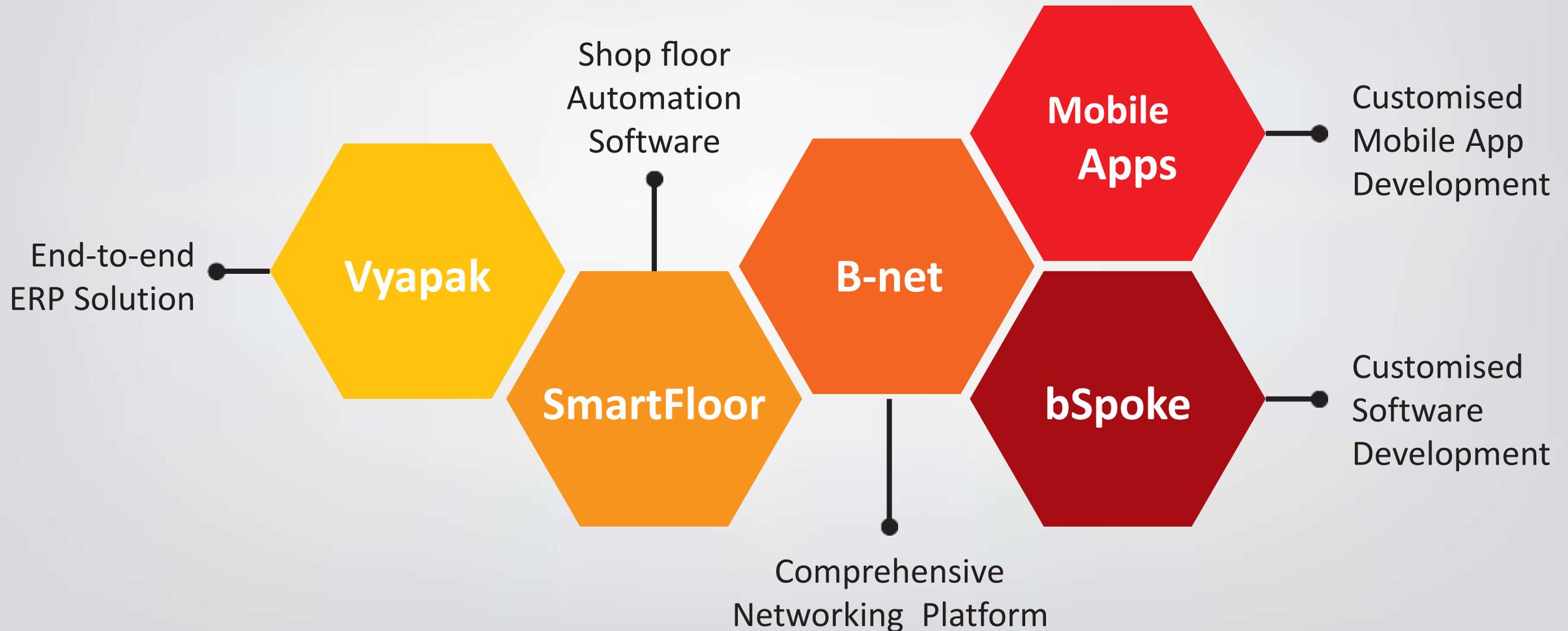
7  
Areas of  
Specialisation

**What we do**

**Delivering Innovative and  
Affordable software solutions.**

**Rapidly**

# Our Offerings



# Are these your Pain points?

Are you trying to put a square peg in a round hole?

No visibility  
into operations  
& business

Different  
softwares  
for different  
process

Dead inventory

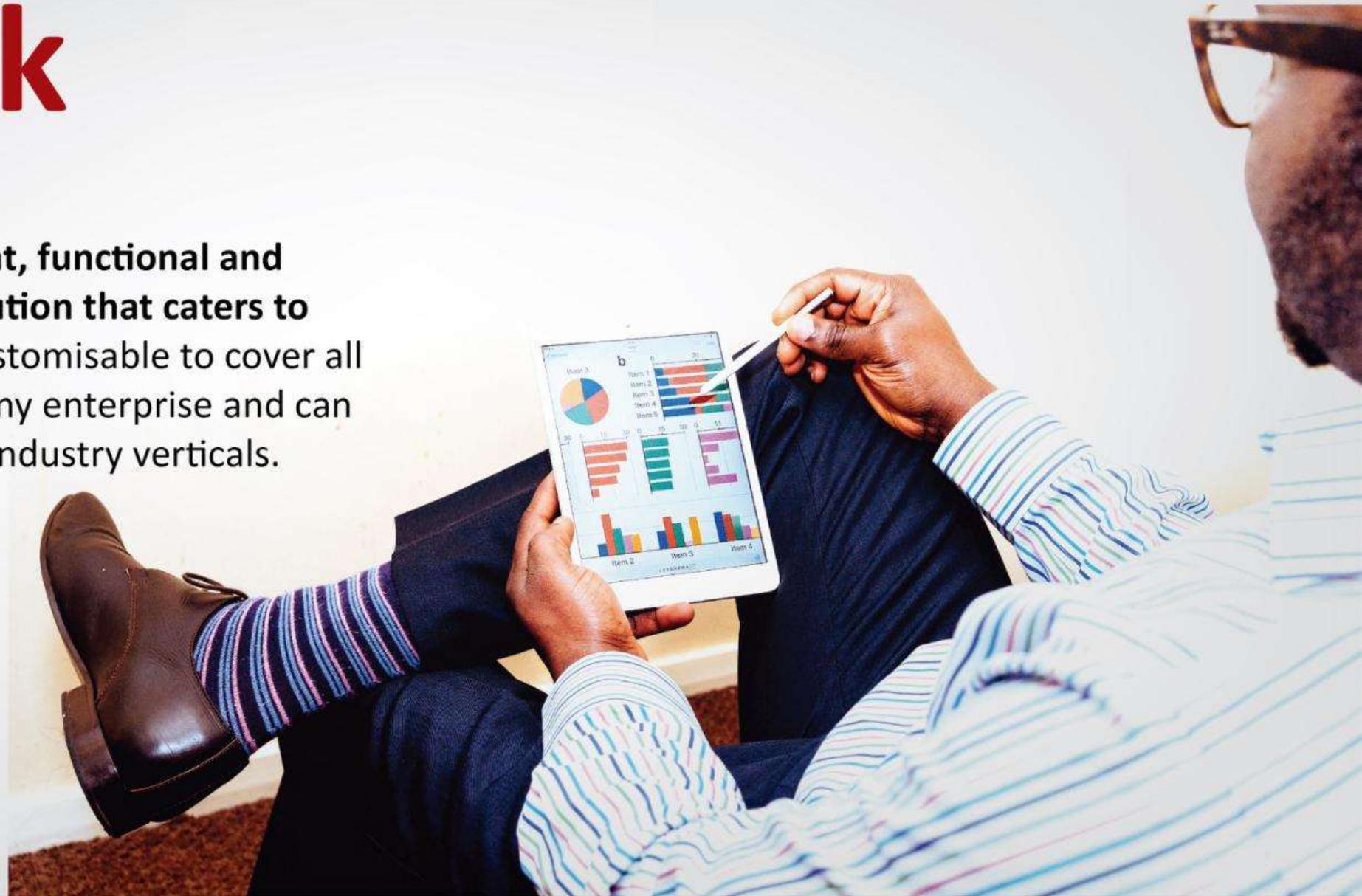
Chaotic material  
management

Unplanned  
production  
and despatches



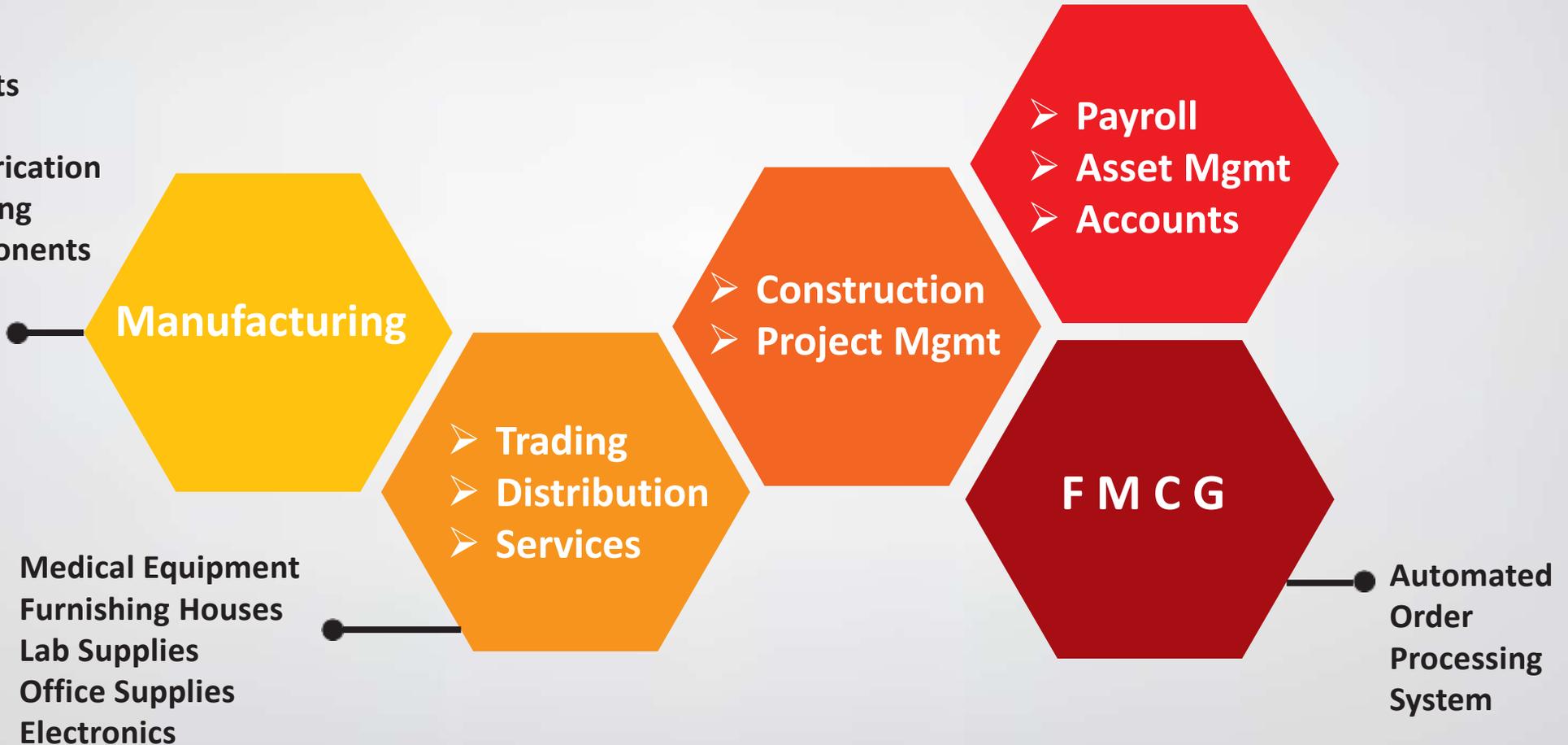
# Vyapak

**Vyapak is a highly efficient, functional and usability driven ERP solution that caters to the Indian SMEs. It is customisable to cover all the functional areas of any enterprise and can be implemented across industry verticals.**



# Vyapak Business Solutions

- Auto Components
- Foundry
- Sheet Metal Fabrication
- Injection Moulding
- Electronic Components
- Pharmaceutical
- Textile



# Why Vyapak



Developed in India



Achieve enterprise  
visibility



Boost operational  
efficiency



Improve customer  
relationship



Enhance project &  
process capabilities



Statutory  
compliance



Reduces cost



Helps make  
informed decisions

# Vyapak

## End-to-end ERP



# Take Control

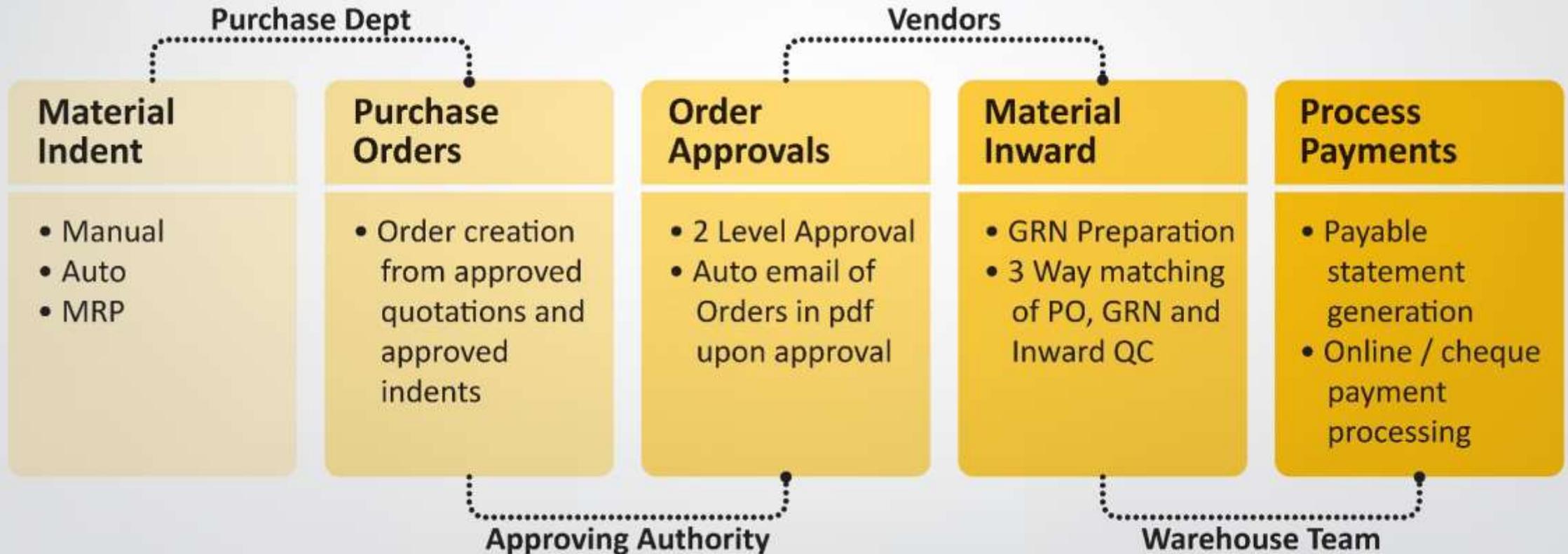
## of Business Lifecycle Management



Business Lifecycle Management

# Procure to Pay

Manage Vendor Purchases to Payments with indents and stage-wise approvals



Business Lifecycle Management

# Procure to Pay

## Key Highlights

- Multi-level approval matrix for Order creation and Inwards to ensure compliances
- Purchase rates for three recent product orders along with other vendor details displayed at the time of PO creation
- Automatic purchase entry in accounts based on material receipts & QC clearance
- Online payment and Cheque printing through system



Business Lifecycle Management

# Order to Cash

Prepare Quotations, Sales Order, Invoices, Packing Slips, Vouchers and others



Business Lifecycle Management

# Order to Cash

## Key Highlights

- Multi-user access for Sales team to prepare quotation and order confirmation
- Opportunity conversion or closure mapping on a real-time basis
- System generated confirmation to client upon order booking
- Auto packing slip creation from order details
- Email and sms alerts to customer and sales executive upon material dispatch
- Automatic sales voucher creation and accounting entry posting
- Customer-wise outstanding and ageing report



Business Lifecycle Management

# Plan To Production

Organise Work Orders, Material Quality checks,  
Bill of Materials and Inventory



Business Lifecycle Management

# Plan To Production



## Planning & Procurement

- Procurement based on Made to Stock (MTS) and Made to Order (MTO)
- Multi-location stock management
- Material requirement estimation



## Work Order Management

- Editable Work Order creation based on material availability and customer priority
- Multi-level approval from QC, and Production head
- Material issue from stores on the basis of Approved material list



## Shop Floor Production

- Stage-wise production accountability
- Insights to take corrective measures
- Auto-accounting of Inventory from stocks based on material movements

Business Lifecycle Management

# Job Work

Manage sub-contractors, job work orders, job work stock, statements, inventories and more



Business Lifecycle Management

# Job Work

## Key Highlights

- Issue of system generated Bill of Material ensures control on the inventory
- System informs the users about pending job orders and material shortage at job-workers' end enabling prompt decision making and actions
- Adjustments of stocks in Inventory with approval levels to prevent fraud / errors



Business Lifecycle Management

# Financial Accounts

Integrated accounting to ensure automated financial statements, ledgers, bank reconciliation, and more



Business Lifecycle Management

# Financial Accounts

## Key Highlights

- Financial Transactions and Accounting Vouchers are created automatically
- Vouchers with Maker-Checker posting provisions to ensure accurate accounting
- Chart of Accounts / Ledger masters can be customized based on the requirement
- Accounts can be classified as Group accounts or child accounts and can be grouped into any levels
- Auto-creation of Trial Balance, Profit & Loss Statement, Balance Sheet and Cash Flow Statement with transaction level details
- Reconciliation statement of Banks, Debtors and Creditors
- Provision of sub-ledger for customers and suppliers along with cash and bank books
- Ageing analysis and other financial reports on a real time basis

Business Lifecycle Management

# HR & Payroll

Simple, Reliable and user-friendly system to manage Salary, Attendance, Leaves, Loans and other Statutory requirements



Payroll



Employee  
Self Service



Appraisal



Conveyance

Business Lifecycle Management

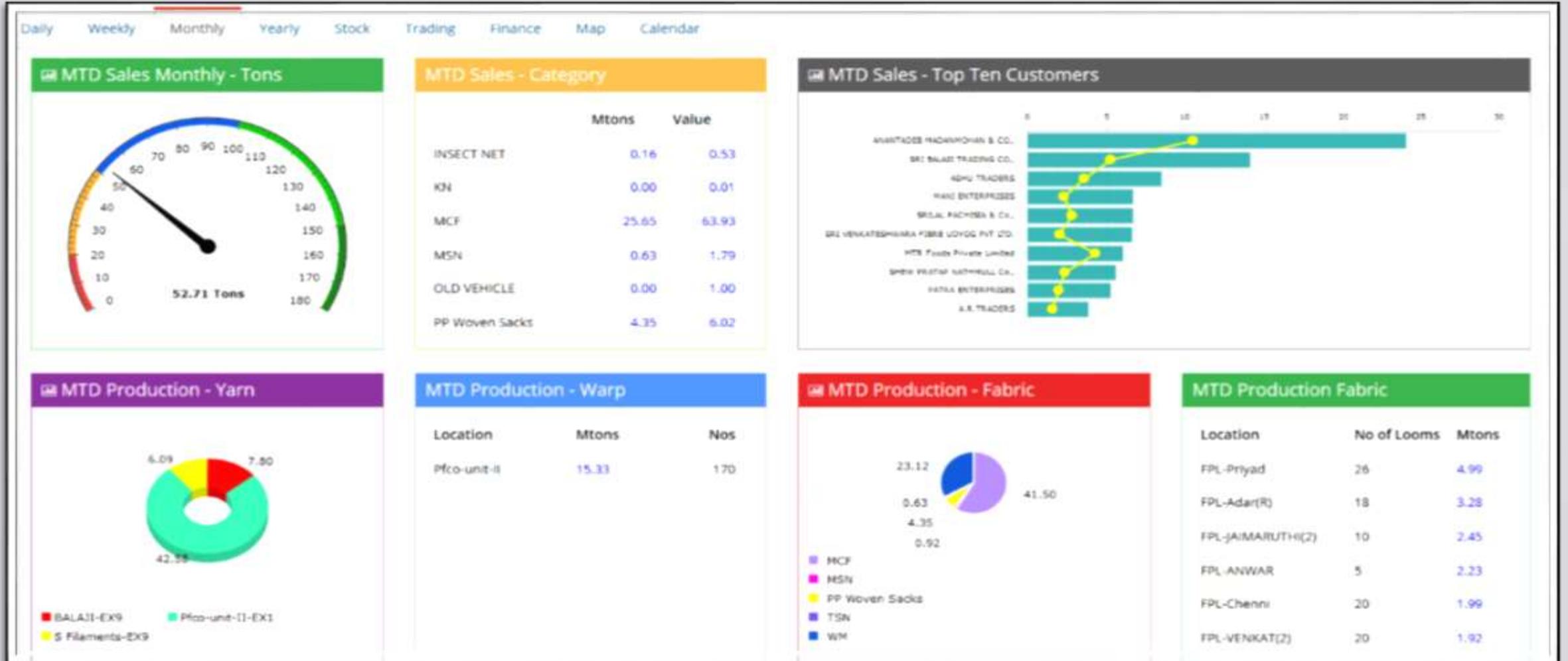
# HR & Payroll

## Key Highlights

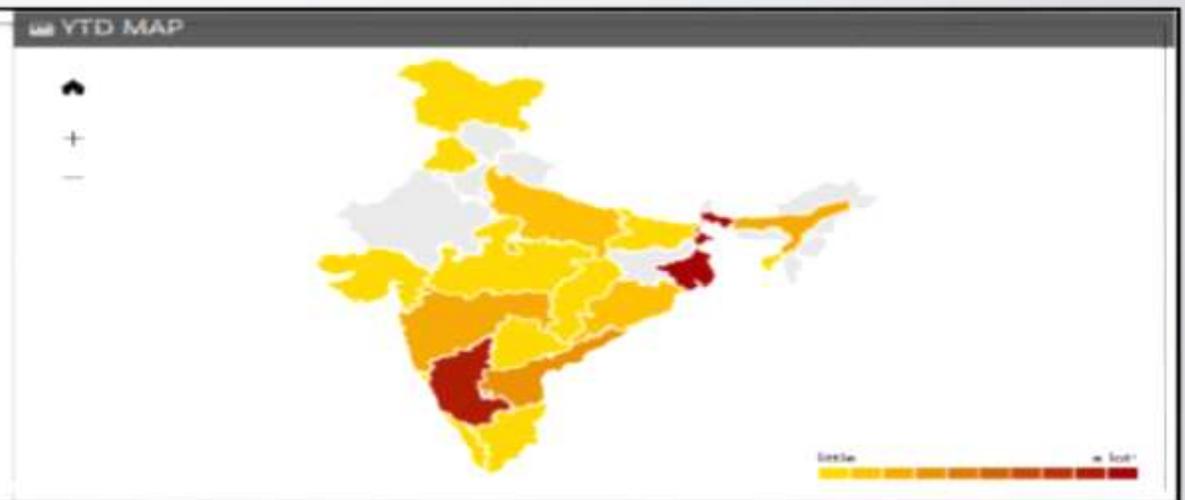
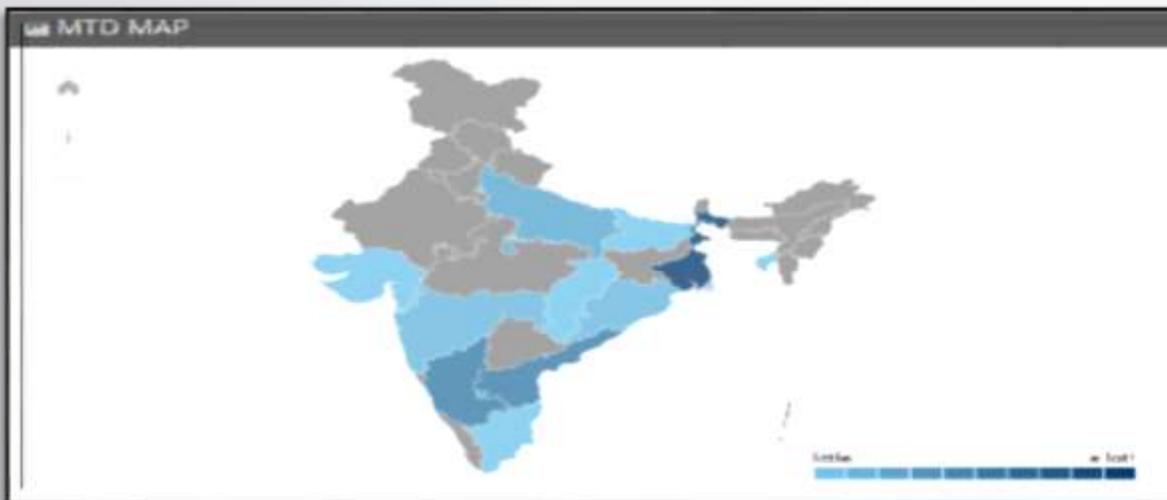
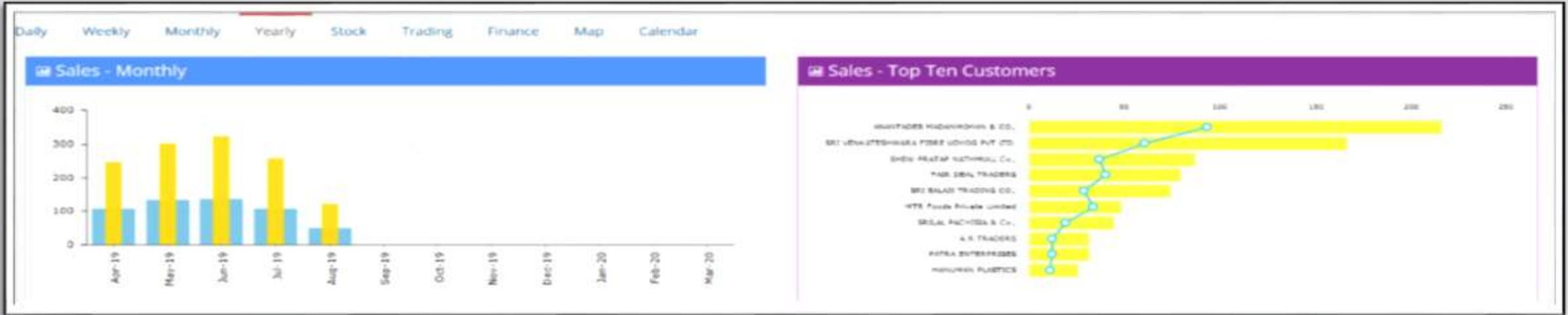
- Employee Profile
- Attach Employee Documents
- Salary Register
- Leave & Attendance
- Integration with Biometric System
- Loans & Salary Advances
- Employee Self Service
- Salary/Arrears Calculation
- Income Tax Calculations
- Form 16
- Statutory Deductions (ESI, PF, PT)



# Dashboard



# Dashboard



# Dashboard



# Entry Screen

HOME
PURCHASE ORDER

Branch\*  
Select One

Date\*  
12/08/2019

PO No

Party\*

Address\*

Quotation Ref

Purchase Executive\*

Shipping Mode  
Surface

Deliver to\*

Delivery Address\*      Remarks

Payment Terms  
Advance Payment

Shipment Terms  
Door Delivery(Fright Extra)

#	Item Code	Item Name	UOM	Quantity	Rate	Disc	Value	Notes	Actions
1	ITM0001	Item A	NOS.	100	30		3000		[Edit] [Add] [Print] [Share]
2	ITM0002	Item B	NOS.	20	10		200		[Edit] [Add] [Print] [Share]
3	ITM0003	Item C	NOS.	30	12		360		[Edit] [Add] [Print] [Share]
4	Item Code	Item Name	UOM	Quantity	Rate	Disc	Value	Notes	[Check] [Add] [Print] [Share]

# Entry Screen

HOME
SALES INVOICE

Invoice Type\*

Branch\*

Date\*

Invoice No

Customer PO No

Customer PO Date

Advice No

[Select Customer PO](#)

Currency\*

Ex Rate\*

Transporter Name

Vehicle No

E Way Bill No

Sales Executive

Shipment Mode

Remarks

Bill To\*

Bill To Address\*

Ship To\*

Ship To Address\*

Items

Select	SO No	Item Code	Item Name	HSN Code	UOM	Pending Qty	Quantity	Rate	COST	SGST	IGST	Value	Actions
1		MMI-FTA-012-10	Item Name A	8513139	NOS.		100	12	9	9	0	1416	
2		TE27969-P01	Item Name B	7947922	NOS.		50	15	9	9	0	885	
3	<input type="text" value="SO No"/>	<input type="text" value="Item Code"/>	<input type="text" value="Item Name"/>	<input type="text" value="HSN Code"/>	<input type="text" value="UOM"/>	<input type="text" value="Pending"/>	<input type="text" value="Quanty"/>	<input type="text" value="Rate"/>	<input type="text" value="COST"/>	<input type="text" value="SGST"/>	<input type="text" value="IGST"/>	<input type="text" value="Value"/>	

# Mobile UI



Items

Group In Cells

0

Item \*

88021-Q6300WK

Item Name

SHIELD COVER-FR SEAT OTRUH (STD)

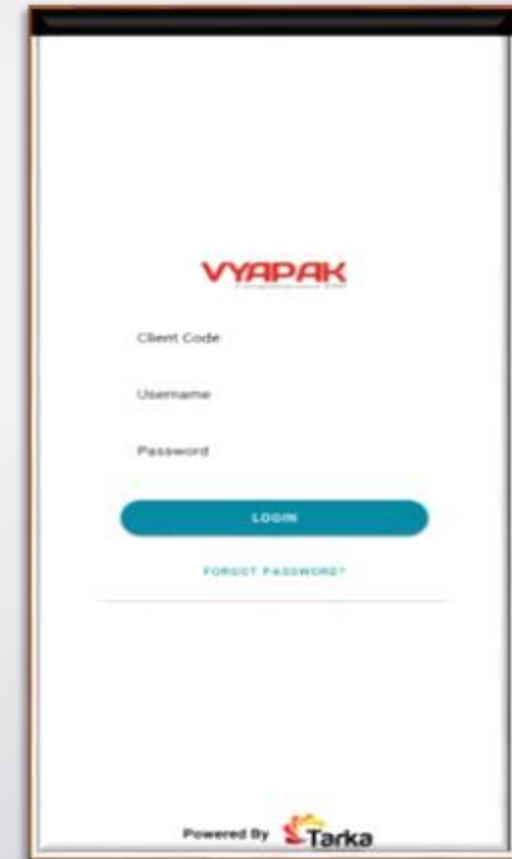
Pack Quantity

10

Quantity \*

10

SAVE ITEM



VYAPAK

Client Code

Username

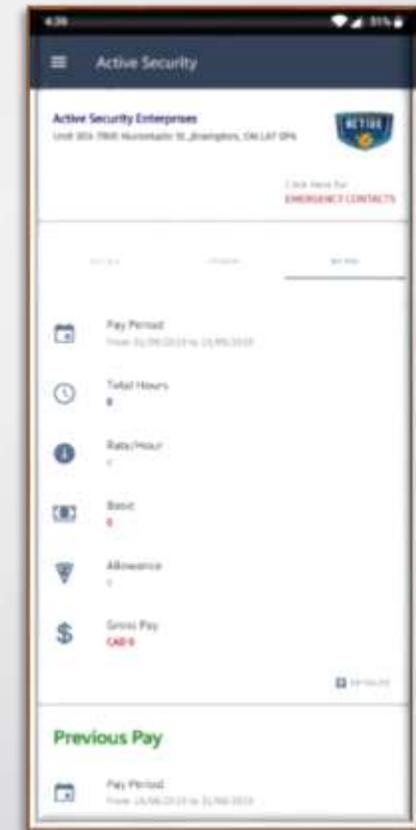
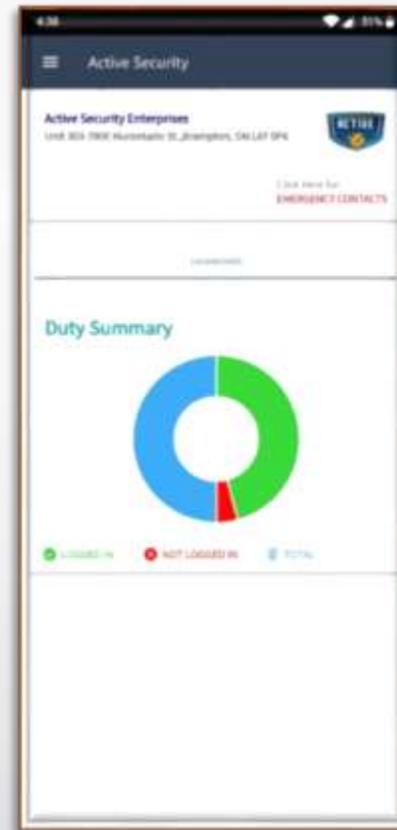
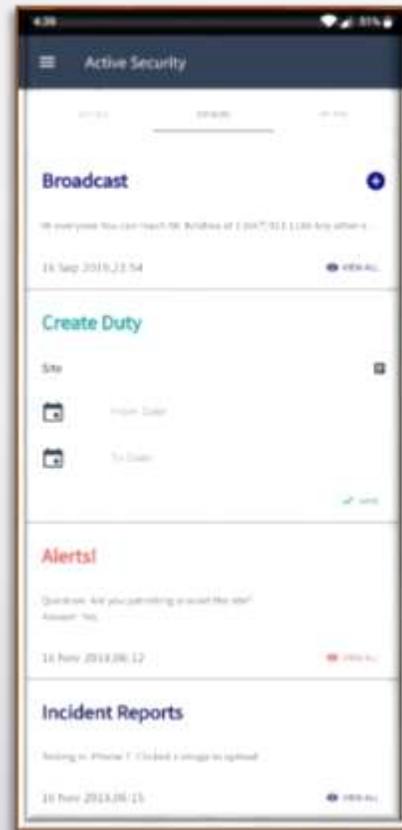
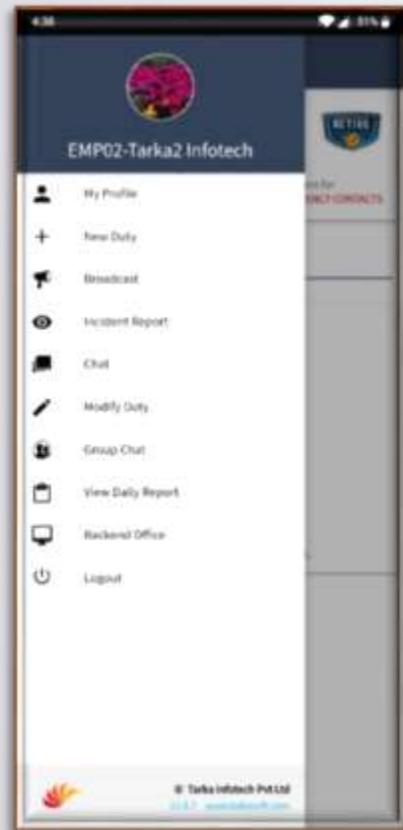
Password

LOGIN

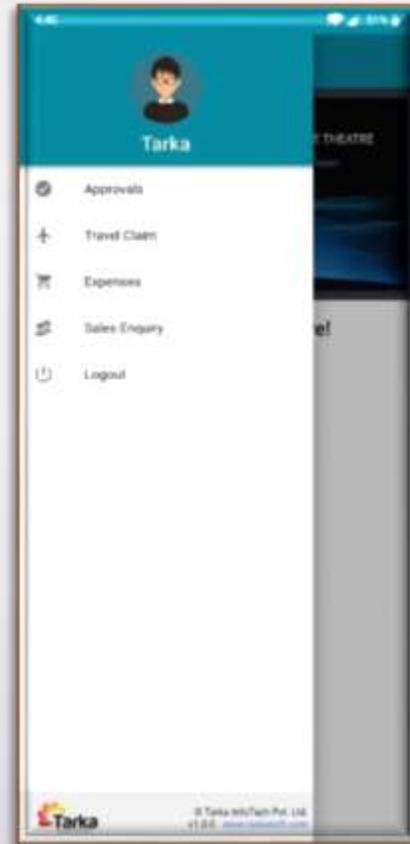
FORGOT PASSWORD

Powered By Tarka

# Mobile UI

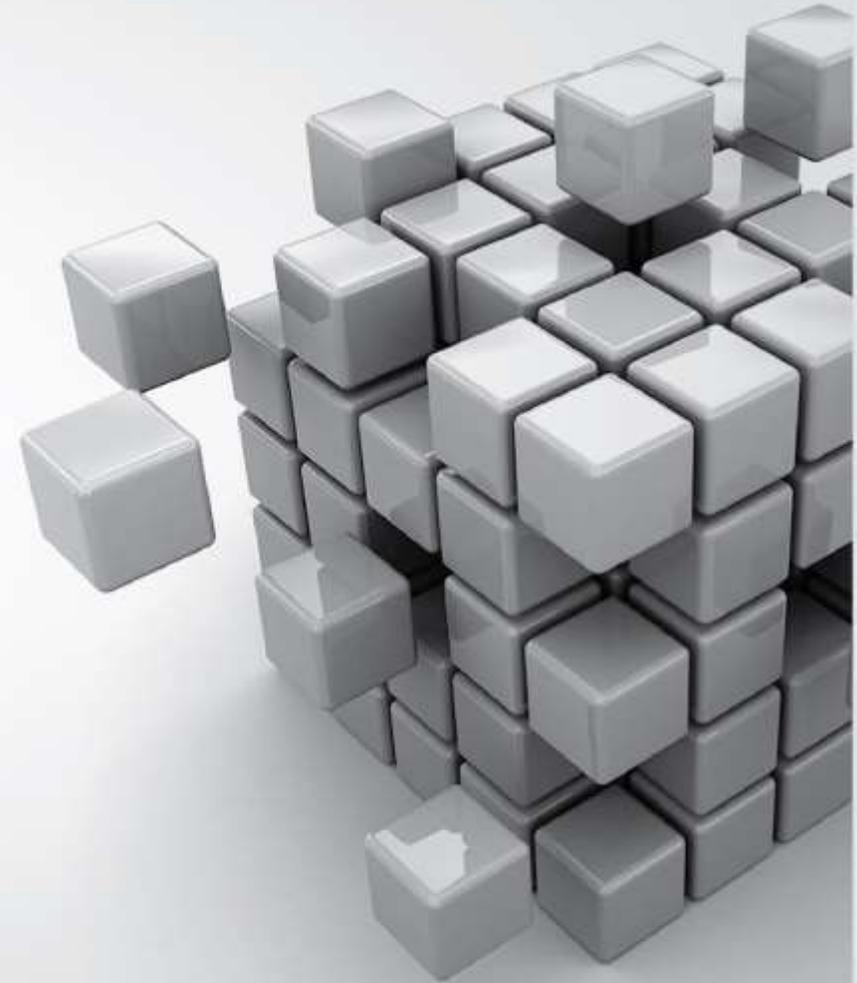


# Mobile UI



# VYapak Unbeatable Features

- Runs on existing IT infrastructure
- Web Enabled Multi User System
- Mobile friendly
- User Access Control
- Excel Interface
- On-site & Hosting Support
- Dashboards
- Management Reporting & Analytics
- Security
- Unlimited User License
- Access Logs



# Great Benefits

Vyapak gives you the leading edge

- Engineering Design Integration
- Enterprise Visibility
- Operational Efficiency
- Simplified Production & Planning
- Manufacturing Intelligence
- Quality Control
- Make Informed Decisions
- Reduce Costs
- Statutory Compliance



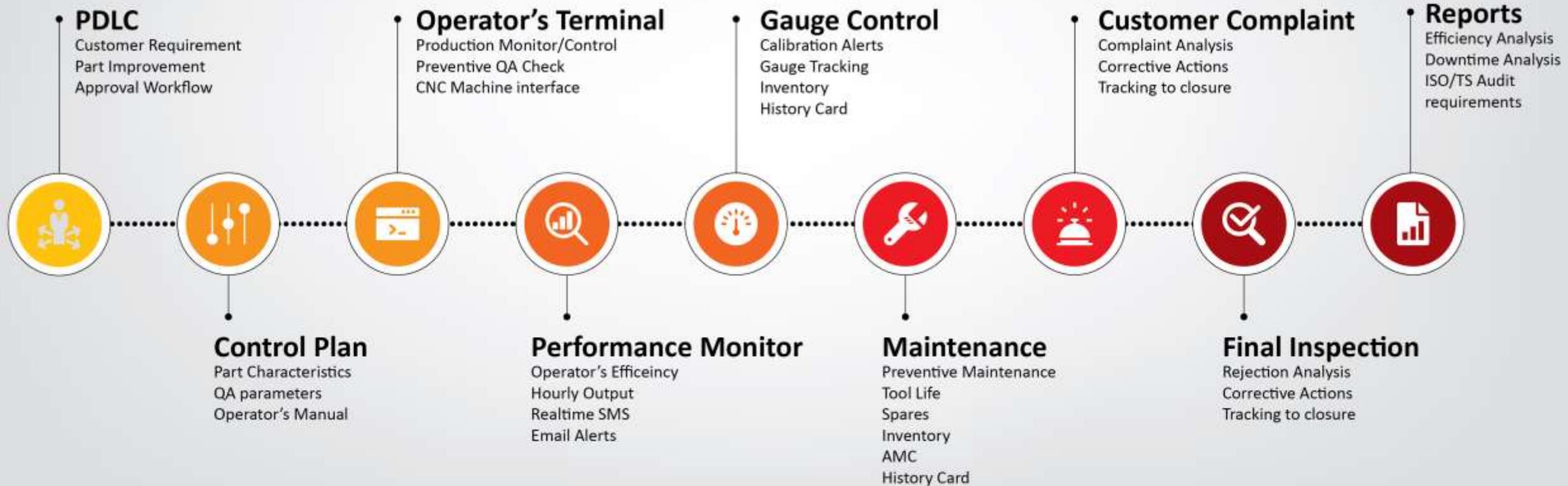
# SmartFloor

A hardware and software solution to help blue collar personnel, managing the shop floor effectively. It connects and controls the CNC machines with the application and churns out real time analytics of overall shop floor efficiency.



# SmartFloor

## End-to-End Shopfloor Mgmt.



# SmartFloor

## Unbeatable Features

- Web enabled Multi User Solution
- Integrates with Smart devices
- SMS and eMail alerts
- Public Display Units
- User Access Control



# bSpoke

**Custom software development to effectively address specific needs of the customer. We specialise in creating simple and practical solutions to automate business functions and validate processes**



# bSpoke Process driven



**bSpoke**

# The Tarka Advantage

- End to end in-house capabilities
- Extensive domain knowledge
- Superior technical expertise
- customizable and flexible solutions
- Complete client/product confidentiality



# Our Clients



Your Trusted Corporate Service Provider  
ISO Certified 9001:2008



a brand of FREUDENBERG



The taste that's great!



WEAVING TRUST INTO  
LASTING RELATIONSHIPS



# Our Clients



**Why Tarka**

**We do things better!**

**We are  
Dedicated**

**We are  
Dependable**

**We know our  
Technology**

**Proven track  
Record**

[www.tarkasoft.com](http://www.tarkasoft.com)