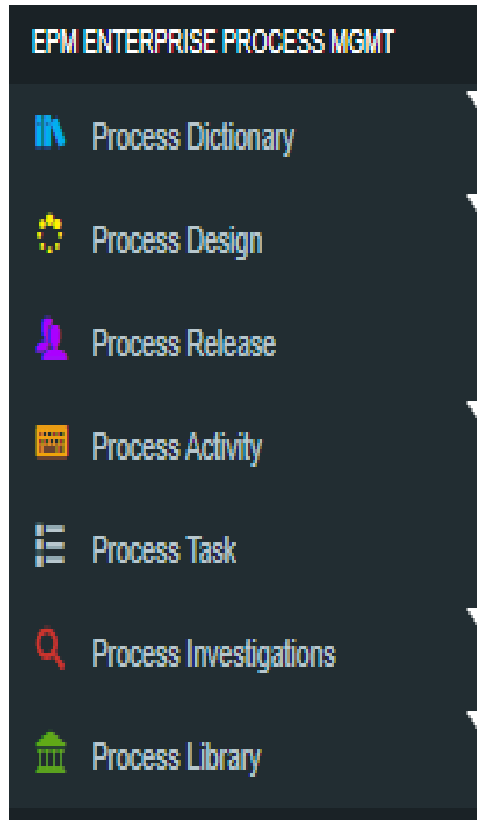# MobileERP

MobileBPM – World's 1st Business Process Management Software Tool with built-in ERP

Learn new way to drive your business with ERP. Scrap your old outdated, inefficient costly ERP.

EPM ENTERPRISE PROCESS MGMT

- Process Dictionary
- Process Design
- Process Release
- Process Activity
- Process Task
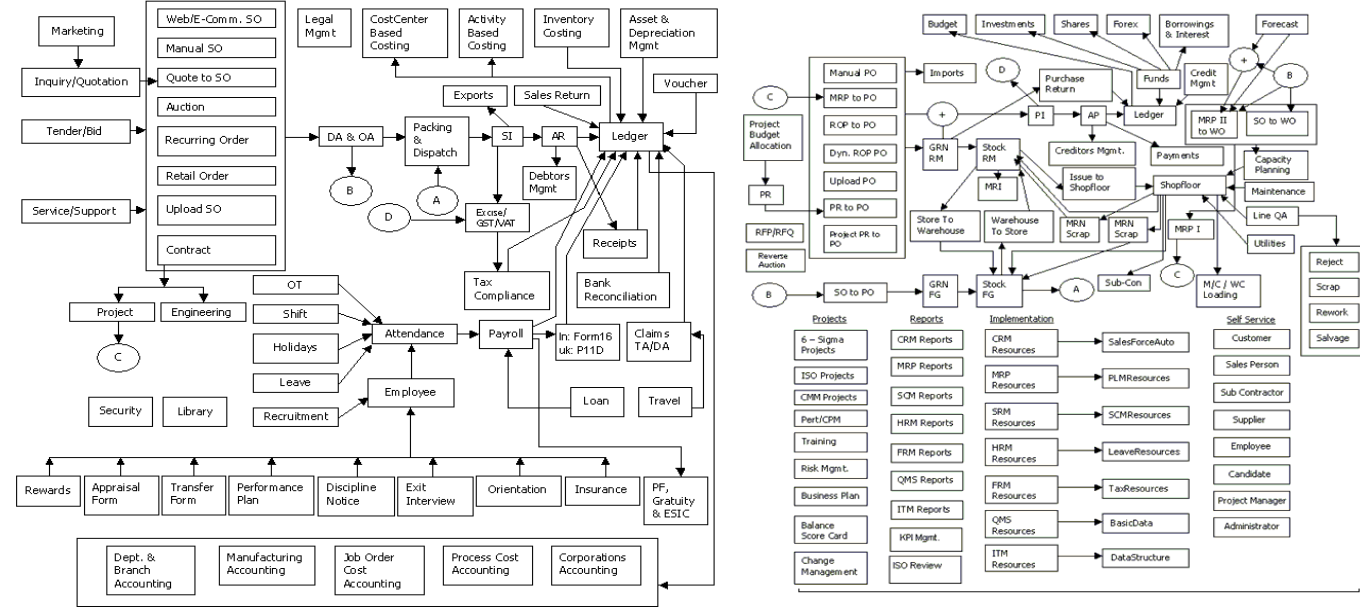- Process Investigations
- Process Library

1. **Process Dictionary:** Create Process Map, Document, User, Master Data and Programs Dictionary by referring process library.
2. **Process Design:** Create Actual Process via Quick Modeler or Graphic Modeler or modify existing process from library.
3. **Process Release:** Assign Documents, Users, Programs to Process via Tasks & Activities.
4. **Process Activity:** Execute and Perform process activity as per your rights to start process.
5. **Process Tasks:** Execute and Perform automated tasks assigned as per process design to record start and end times.
6. **Process Investigation:** Find Activity or Task delays, Process Cycle time, Costs, Workloads, Capacity utilization etc.
7. **Process Library:** Use in-build process library with hundreds of processes to improve your business with best practices of SAP, Microsoft, Oracle, IBM etc. built in.
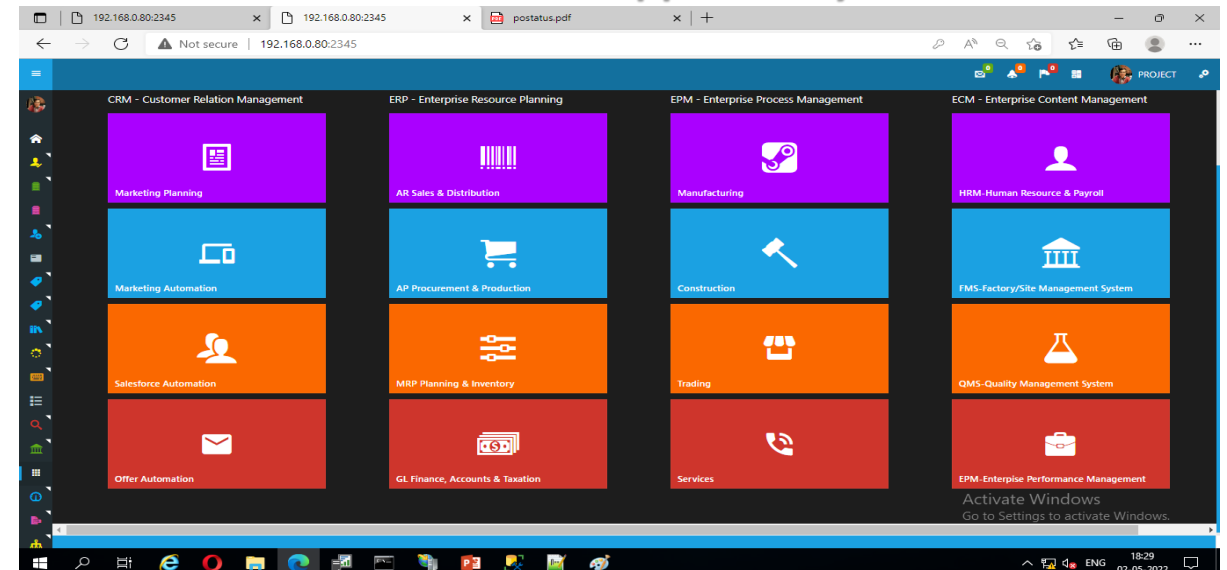
1. Process Dictionary: Create Your Process Dictionary (e.g. Identify your process)

You can select processes from process library, apps library or industry wise best practices library from our website

PRINT SEQ	Department	SYSTEM	PROCESS	STARTDOC
1	Tender	EPC Tender	Tender > Project	LEADS
2	Projects	EPC Project	Project >DCI > BBU > RABILL	PROJECT
3	Design	IOCL DESIGN	DCI > Code 2 > MR	DCI
4	Engineering	HRRL Engineering	BBU > Completion	REVISION
5	Procurement	HRRL Procurement/Supply	BBU > Supply	PROCUREMENT
6	Manufacturing	HRRL Site Manufacturing	BBU > Build	MO
7	Construction	HRRL Construction/Civil	BBU > Construct	CO
8	Construction	HRRL Installation Works	BBU > Install	INST
9	Construction	HRRL Piping Works	BBU > Piping	PIPE
10	Construction	HRRL Painting Works	BBU > Painting	PAINT
11	Commissioning	HRRL Plant Commissioning	BBU > Handover	CM
12	Procurement	EPC Procurement	MR > PO	PR
12	Procurement	EPC IOM	IOM > PO	IOM
13	Procurement	EPC Purchase	PO > MIR	PORDER
14	Manufacturing	EPC Factory Manufacturing	WO > IRN > MIR	MFGORDER
15	Accounts	EPC BillPassing	MIR > PI > PV	PINVOICE
16	Sales	EPC Fulfillment	BBU > IRN > DPR > RABILL	PROJECTDPR
17	Accounts	EPC Invoicing	RABILL > Proforma > SI > SV	INVOICE
18	Accounts	EPC Accounting	VOUCHER > BL/PL > Audit	VOUCHER
19	H.R.	HR Recruitment	Vacancy to Employee	JOBS
20	H.R.	HR Orientation	Joining to Workallotment	EMPLOYEE
21	H.R.	HR Appraisal	Apraisal to Training	PARFORM
22	H.R.	HR Training	Training to SkillMatrix	TRAININGREQ
23	H.R.	HR Leave	Leave Sanction	LEAVEAPP
24	H.R.	HR Seperation	Resign to Settlement	RESIGNATION
25	H.R.	HR Retirement	Retirement to Settlement	RETIREMENT
26	H.R.	HR Payroll	Musteroll>Payroll	MONTHLYTRAN
27	QA-QC	ISO 9001:2015	QMS to Improvement	AUDITREPORT

e.g. Out of 100 built-in process you will implement 27 process

Refer Built-in Process Library

Refer Built-in Apps Library

2. Process Design: Create Your Process using BPMN Modeler (e.g. Project Process design)

You can select existing process from process library and modify that process to suite your needs

3. Process Release: Collaborate & Follow process design & approval methodology

EPM ENTERPRISE PROCESS MGMT

- Process Dictionary
- Process Design
- Process Release
- Process Activity
- Process Task
- Process Investigations
- Process Library

BPM - Business Process Management Automation

MobileBPM	PLANNING			DEVELOPMENT							ANALYSIS		
Process	**Standarization**	**Collaboration**	**Finalization**	**Document**	**Task Owners**	**Leadtime**	**Progress**	**Automation**			**Performance**	**Status**	**Intelligenc**
Task	Define Process	Share & Discuss Process	Finalize & Freeze Process	Form, Report, Program, Integration, Chatbot or Activity	User who will do this activity	Allowed Standard Time to do this Activity or Process Operations	Progress of Process when this activity is completed	Activity based Workflows	Time based Workflow	Instant Workflow	Process Performance DASHBOARDS	Process Status KANBAN BOARDS	Process Intelligence VISUAL BOARDS
ROLES	*Process Manager*	*Stakeholders*	*Directors*			*Process Development Manager*					*Process Owners*	*Process Users*	*Process Manager*
Examples	*Process Owner HR Department*												
Process Work	Draft Recruitment Process	Discussion on Draft Rec Process	Finalized Recruitment Process	SoftRobot Development	Responsiblity Development	Baseline Setup	Progress Mark	Triggers by Activity	Triggers by Time	Triggers by Event	Completed/Pending Tasks	NEW	People
Activities+Owners	- Hiring Request from ESS	- BG Check before Offer Letter	- Hiring Request from ESS/Auto	Data Entry Form	All Employees who has ESS	Startup Document	0	Y			% Progress of Process	TODO	Due Todo Tasks
Activities+Owners	- Hiring Sanction from Directors	- There should be auto HR Req	- Hiring Sanction from Directors	Report Cum Aproval Form + Panel	Only Directors	1 days	10	Y			Delayed Days to Start	INPROGRESS	In Progress Tasks
Activities+Owners	- Vacancy Published by HR	- Interview Auto taken by System	- Vacancy Published by HR	Integration with Linked in/Naukri API	Only HR Department Users	3 days	20	Y		On Linkedin/Naukri	System Allowed Leadtime	COMPLETED	OverDue Tasks
Activities+Owners	- Candidate Applying		- Candidate Applying	Candidate Chatbot from Website/LIN	Only Candidates	10 days	30	Y	Vacancy Reminder		Actual Claimed Leadtime	MESSAGES	Occurance vs Completed Task
Activities+Owners	- Call Candidate for Interview		- Call Candidate for Interview	Report Cum Selection Form	Only HR Department Users	2 days	40	Y	Interview Reminder		Dealyed Costs		**Performance**
Activities+Owners	- Interview Taken by Panel		- Interview Taken by Panel/Sys	Data Entry Form	Only Panel can access	2 days	50	Y			System Allowed Costs		Goals vs Achieved
Activities+Owners	- Select Candidate by Panel		- Select Candidate by Panel	Report Cum Selection Form	Only Panel can access	1 days	60	Y			Actual Costs Incurred		Budget vs Costs
Activities+Owners	- Offer Letter Sent by HR		- Background Check Done by HR	Data Entry Form	Only HR Department Users	5 days	70	Y			Status: Done, Inprogress		**Problems**
Activities+Owners	- Offer Letter Accepted by Cand		- Offer Letter Sent by HR	Report	Only HR Department Users	2 days	80	Y					Defects
Activities+Owners	- Background Check Done by HR		- Offer Letter Accepted by Cand	Report + Form	Only Candidates	3 days	90	Y					Deviation
Activities+Owners	- Appointment Letter Sent by HR		- Appointment Letter Sent by HR	Report	Only HR Department Users	1 days	95	Y	Joining Reminder				Checklists
Activities+Owners	- Joined Marked by HR		- Joined Marked by HR	Activity	Only HR Department Users	End of process	100	Y					Safety
TOTAL						30 days							

92. BPM Application Manager : ECM-Enterprise Content Management System

| Page | Checklist | Library | Uploads | Chatter | Meetings | Emails | OnHold | Drill | Share |

BPM Application Manager

OPEN

Entered By :KEYUR J. BHATT

PROJECTMASTERID	92	PRODGROUPID	0
PROJECTMASTERDATE	06/11/2019	DID	6738
PROJECTNAME	EPC IOM	BBU_AMOUNT	0
STARTDOC	IOM	IMPLEMENT	True
SOTYPEID	0	DISPLAYNAME	IOM > PO
ITEMTYPE	Procurement	PRINTSEQ	12
PROJECTID	0	FREQUENCY	1001
DEPARTMENT	Procurement	USERID	8
SITEID	1	EMPLOYEEID	1461
UID	57		
CALENDERID	17		

Sr#	PROCESS	TASK	DID	FNAME	DAYS	HRS	USER	MANAGER	WORKCENTER	BILLWTG	PROGRESS	FADD	FDELETE	FVIEW	FEDIT
1	IOM	ISSUE OF IOM -	5823	PRRFQQUOTE.ASP	1	1	ENGINEERING	MARKETING	CONVENTIONAL	0.00	0.00	False	False	True	False

e.g. Recruitment Process

4. Process Activity: Start Process Activity to initiate the process

5. Execute your process (Example Sample data from Purchase process)

6. Process Investigations: Find Process Costs, Delays & Cycle times

Process Management — Process Manager > Investigation

Process Mining Investigation Report as at 02/05/2022

PRINTSEQ	Department	SYSTEM	PROCESS	STARTDOC	FREQUENCY	CASES	AVG COSTS	AVG CYCLETIME	INVESTIGATION
1	Tender	EPC Tender	Tender > Project	LEADS	50	1	$6250	12d	BPMN / Delay / Cycletime
2	Projects	EPC Project	Project >DCI > BBU > RABILL	PROJECT	3	1	$375	23d	BPMN / Delay / Cycletime
3	Design	IOCL DESIGN	DCI > Code 2 > MR	DCI	741	195	$92625	91d	BPMN / Delay / Cycletime
4	Engineering	HRRL Engineering	BBU > Completion	REVISION	617	4	$77125	82d	BPMN / Delay / Cycletime
5	Procurement	HRRL Procurement/Supply	BBU > Supply	PROCUREMENT	227	2	$28375	83d	BPMN / Delay / Cycletime
6	Manufacturing	HRRL Site Manufacturing	BBU > Build	MO	170	0	$21250	84d	BPMN / Delay / Cycletime
7	Construction	HRRL Construction/Civil	BBU > Construct	CO	942	0	$117750	85d	BPMN / Delay / Cycletime
8	Construction	HRRL Installation Works	BBU > Install	INST	50	0	$6250	86d	BPMN / Delay / Cycletime
9	Construction	HRRL Piping Works	BBU > Piping	PIPE	40	0	$5000	87d	BPMN / Delay / Cycletime
10	Construction	HRRL Painting Works	BBU > Painting	PAINT	5	0	$625	88d	BPMN / Delay / Cycletime
11	Commissioning	HRRL Plant Commissioning	BBU > Handover	CM	1	0	$125	89d	BPMN / Delay / Cycletime
12	Procurement	EPC Procurement	MR > PO	PR	3202	1	$400250	16d	BPMN / Delay / Cycletime
12	Procurement	EPC IOM	IOM > PO	IOM	1001	0	$125125	92d	BPMN / Delay / Cycletime
13	Procurement	EPC Purchase	PO > MIR	PORDER	2011	7	$251375	30d	BPMN / Delay / Cycletime
14	Manufacturing	EPC Factory Manufacturing	WO > IRN > MIR	MFGORDER	500	0	$62500	50d	BPMN / Delay / Cycletime
15	Accounts	EPC BillPassing	MIR > PI > PV	PINVOICE	6034	43	$754250	40d	BPMN / Delay / Cycletime
16	Sales	EPC Fulfillment	BBU > IRN > DPR > RABILL	PROJECTDPR	400	1	$50000	76d	BPMN / Delay / Cycletime
17	Accounts	EPC Invoicing	RABILL > Proforma > SI > SV	INVOICE	400	35	$50000	24d	BPMN / Delay / Cycletime
18	Accounts	EPC Accounting	VOUCHER > BL/PL > Audit	VOUCHER	12053	289	$1506625	90d	BPMN / Delay / Cycletime
19	H.R.	HR Recruitment	Vacancy to Employee	JOBS	540	0	$67500	70d	BPMN / Delay / Cycletime
20	H.R.	HR Orientation	Joining to Workallotment	EMPLOYEE	132	0	$16500	29d	BPMN / Delay / Cycletime
21	H.R.	HR Appraisal	Apraisal to Training	PARFORM	320	0	$40000	26d	BPMN / Delay / Cycletime
22	H.R.	HR Training	Training to SkillMatrix	TRAININGREQ	54	0	$6750	25d	BPMN / Delay / Cycletime
23	H.R.	HR Leave	Leave Sanction	LEAVEAPP	3200	0	$400000	34d	BPMN / Delay / Cycletime
24	H.R.	HR Seperation	Resign to Settlement	RESIGNATION	56	0	$7000	27d	BPMN / Delay / Cycletime
25	H.R.	HR Retirement	Retirement to Settlement	RETIREMENT	5	0	$625	28d	BPMN / Delay / Cycletime
26	QA-QC	ISO 9001:2015	QMS to Improvement	AUDITREPORT	12	0	$1500	59d	BPMN / Delay / Cycletime

Frequency=No. of occurrence in previous year
Cases=No. of occurrence in current year
StartDOC=Starting document to be created to start the process

Avg Costs: Average cost of this process
Avg Cycletime: Time taken by process from start to finish

6. Process Investigations: Find Document wise Delays & Cycletimes

Scenario 1: For completed process

#	DOCID	INVOICENO	INVOICEDATE	CUSTOMERNAME	AMOUNT	INVOICE-Edit and Approve Invoice	INVOICE-Print Invoice	SV-Sales Voucher and Outstanding Check	RCVD-Collections Entry when payments received	RV-Receipt Voucher Entry when payments deposited	CYCLETIME			DRILL
				PROGRESS		40%	50%	80%	90%	100%	From	To	Days	Details
1	56	PLJG/2223/01/01	01/04/2022	RECKON DIAGNOSTICS PVT. LTD.	4425	Delay: 5 days	Delay: 12 days	Delay: 11 days	Delay: 20 days	Delay: 19 days	02/04/2022 12:30:03	26/04/2022 14:57:02	24	Show
2	57	PLGJ/2223/01/02	01/04/2022	GUJARAT SAFETY COUNCIL (DEBTORS)	35400	Delay: 5 days	Delay: 12 days	Delay: 11 days	Delay: 20 days	Delay: 19 days	02/04/2022 12:47:31	26/04/2022 14:57:09	24	Show
3	58	PLGJ/2223/01/03	01/04/2022	SABIC INNOVATIVE PLASTIC (I)LTD.	10030	Delay: 5 days	Delay: 12 days	Delay: 11 days	Delay: 20 days	Delay: 19 days	02/04/ 13:0			
4	59	PLGJ/2223/01/04	01/04/2022	RELIANCE INDUSTRIES LTD.	99628	Delay: 5 days	Delay: 12 days	Delay: 11 days	Delay: 20 days	Delay: 19 days	02/04/ 13:1			
5	60	PLGJ/2223/01/05	01/04/2022	THERMAX LIMITED CHEMICAL DIVISON	108914	Delay: 5 days	Delay: 12 days	Delay: 11 days	Delay: 20 days	Delay: 19 days	02/04/ 13:3			
6	61	PLGJ/2223/01/06	02/04/2022	DAI-ICHI KARKARIA LTD	101941	Delay: 5 days	Delay: 12 days	Delay: 11 days	Delay: 20 days	Delay: 19 days	02/04/ 14:3			

RED=Pending Task under Todo
YELLOW=Task in Progress
GREEN=Tasks Completed
WHITE=Tasks not started yet
PROGRESS= Progress of work%

Scenario 2: For in-completed process

#	DOCID	CMNO	PROJECT	ITEM	Pre-Comissioning & Commissioning	Conducting Performance Guarantee Test Rubs fir Effluent Treatment Plant (ETP)	Inland Transportation	CYCLETIME			DRILL
				PROGRESS	3%	15%	82%	From	To	Days	Details
1	5	1	HRRL	INSTALLATION	30/03/2022 17:04:50	31/03/2022 17:04:50	01/04/2022 17:04:50	30/03/2022 17:04:50	30/03/2022 17:04:50	0	Show
2	6	2	HRRL	INSTALLATION	31/03/2022 15:09:22	01/04/2022 15:09:22	02/04/2022 15:09:22	31/03/2022 15:09:22	31/03/2022 15:09:22	0	Show

Cycle time: Refer cycle time for each invoice documents above in days
e.g. This means after creating invoice we got payments after 24 days

Identify Delay in each steps of the process.
See planned dates for each incomplete step in process.

6. Process Investigations: Find Tasks wise Delays & Cycle times

STEPS	1	2	3	4	5
PROCESS	ENTER INVOICE/DC	PRINT INVOICE	SALES VOUCHER	COLLECTIONS	RECEIPT VOUCHER
TASK	INVOICE-Edit and Approve Invoice	INVOICE-Print Invoice	SV-Sales Voucher and Outstanding Check	RCVD-Collections Entry when payments received	RV-Receipt Voucher Entry when payments deposited
LOCATION	At factory	At factory	Office	Office	Office
UPDATE USER RIGHTS	PROJECT ∨	ACCOUNTS ∨	ACCOUNTS ∨	PROJECT ∨	ACCOUNTS ∨
DEPARTMENT(DID)	Projects(5585)	Accounts(5588)	Accounts(5588)	Projects(6001)	Accounts(852)
PROGRESS	40	50	80	90	100
ALLOWED LEADTIME	1 Days 1 Hrs.	1 Days 1 Hrs.	1 Days 1 Hrs.	1 Days 1 Hrs.	1 Days 1 Hrs.
Delay Days System Mins. Claimed Mins.	6 1 1	5 1 1	4 1 1	9 Days - - -	8 Days - - -
Delayed Cost System Cost Claimed Cost	3424 1 1	5453 3 3	4362 3 3	5136 - -	8725 - -
STATUS	Done	Done	Done	Pending	Pending
PLAN DATE	20/04/2022 16:19:28	21/04/2022 16:19:28	22/04/2022 16:19:28	23/04/2022 16:19:28	24/04/2022 16:19:28
ACTUAL DATE	26/04/2022 14:56:21	26/04/2022 14:57:51	26/04/2022 14:58:08		
DELAY	6 Days	5 Days	4 Days	9 Days	8 Days

REPORT RUN DATE AND TIME: 02/05/2022 18:59:05

Identify Delay in each steps of the process.
See planned dates for each incomplete step in process.

Costs: Actual and delayed costs for each Tasks for that doc
Cycletime: Refer cycletime for each invoice document above
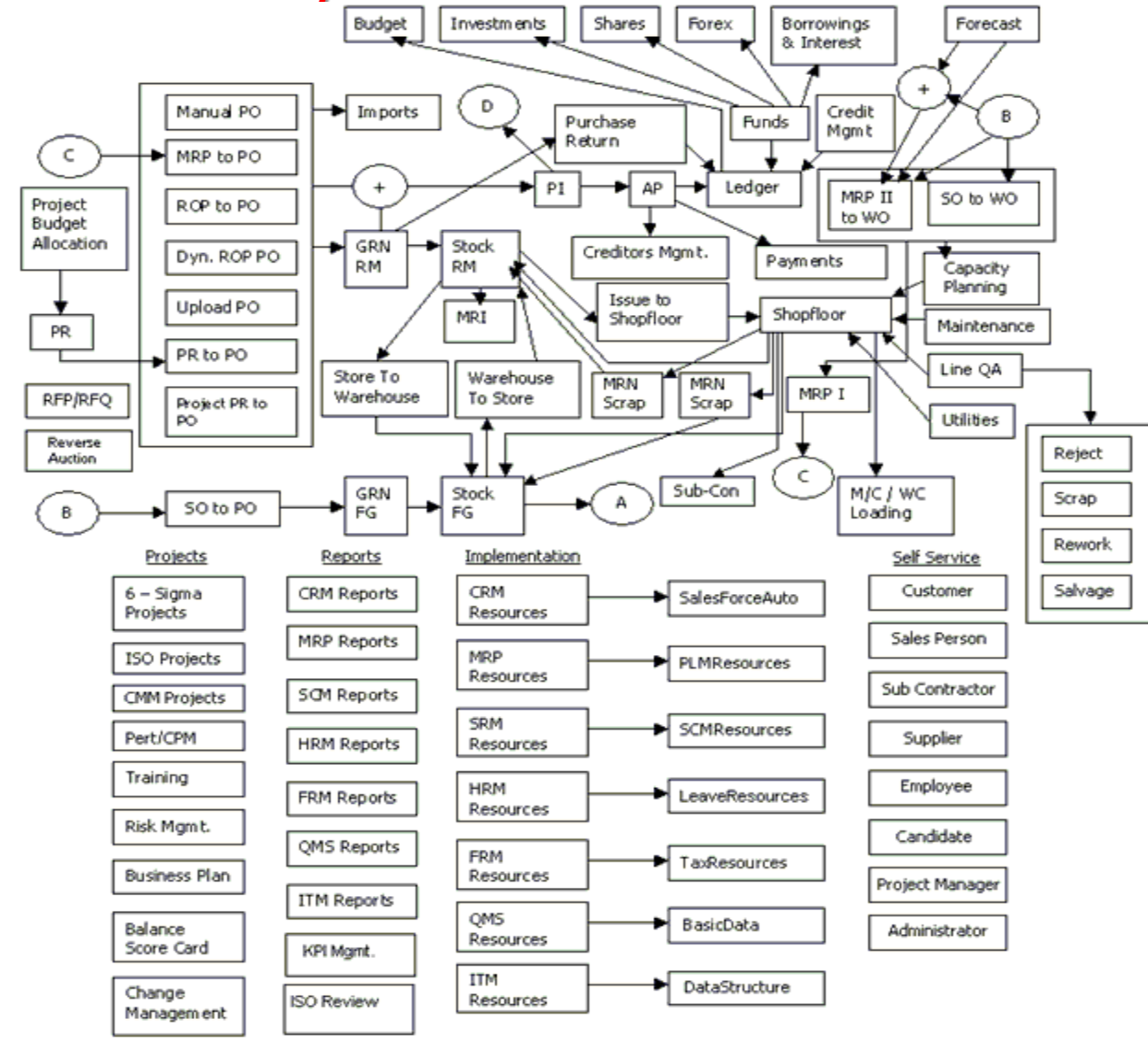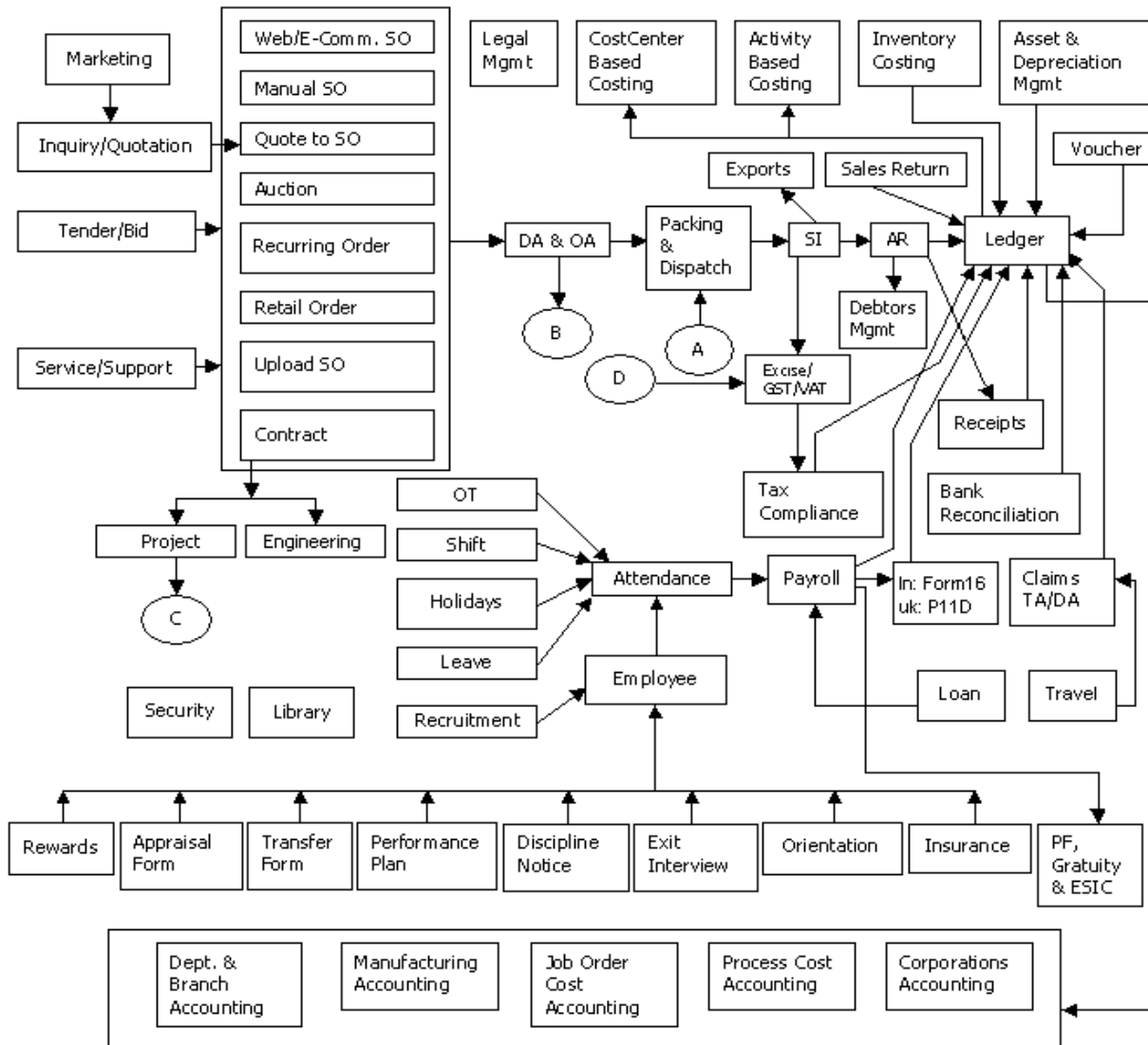
Refer Built-in Process Library

7. Process Library: Refer apps library to Identify your process and use it w/o creating it

Refer & Use Built-in CRM APPs Library

You can select processes from process library, apps library or industry wise best practices library from our website

7. Process Library: Refer apps library to Identify your process and use it w/o creating it

7. Process Library: Refer apps library to Identify your process and use it w/o creating it

Refer & Use Built-in EPM-Enterprise Process Management + Supply Chain Management of Industry specific Best Practices APPs

You can select processes from process library, apps library or industry wise best practices library from our website

7. Process Library: Refer apps library to Identify your process and use it w/o creating it

Refer & Use Built-in ECM-Enterprise Content Management, Admin and Productivity APPs Library

You can select processes from process library, apps library or industry wise best practices library from our website

Get rid of software pollution in your company

MOBILEERP

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CRM
Customer Relation Management
Salesforce, Zoho, Freshsales, Zendesk

ERP
Enterprise Resource Planning
SAP, D365, Netsuite, SAGE, Zoho

SCM
Industry Specific Solutions
TCS, Infosys, IBM, PWC, WIPRO

HRM
Human Resource Management
Darwinbox, Successfactor, Rippling

PAYROLL
Attendance, Leave & Payroll
Tally, Razorpay, Zoho, Gusto, QuickB

ESS
Role based Employee Self Service
Lattice, Freshwork, Peoplebook

ETM
Enterprise Task & Issue Management
Clieckup, Trello, Planner, Jira, Teamwork

PMS
Project Management System
MS Project, Primavera, Wrike, Asana

EPM
Enterprise Process Management
Signavio, Pega, Kissflow, Pipefy, Wrike

EBI
Enterprise Business Analytics
PowerBi, PowerQuery, Excel, SSRS

ECM
Enterprise Content Management
Sharepoint, DMS, Slack, Gsuite, Box

DMS
Document Management Systems
Wrench, Opentext, Rubex, Docuware

IEF
Incoming Email Filing System
Outlook, Gmail, Webmail, RPA

PLM
Product Lifecycle Management
Autodesk, Siemens, Oracle, SAP PLM

QMS
Quality Management System
Effivity, Bluebeam, Mastecontrol

SEM
Strategic Enterprise Management
SAP SEM, Upwise, Mavenlink, Ayoa

GRC
Governance, Risk & Complaince
Optial, Shieldrisk, Controlmap, Okta

XM
Survey & Experience Management
Qualtrics, Zohosurvey, Mopinion

SCB
Service Chatbot AI Components
WA, ZohoSalesIQ, Landbot, Manychat

VTM
Value Tree Reports from BI to AI
ValQ, PowerBI, BizObjects, Alexa

SoftRobot
DEVOPs Codeless Development tool
Visual Studio, ABAP4, Outsystems

MobileERP

ROHITKUMAR B. KHARVA / Projects
Company Limited

ETM ENTERPRISE TASK MANAGEMENT
- My Home
- My Tasks
- My Tickets
- My Activities

PMS PROJECT MANAGEMENT SYSTEM
- Active Projects
- Completed Projects

EPM ENTERPRISE PROCESS MGMT
- My Folders
- My Documents
- My Kanban
- My Process

EBI ENTERPRISE BI REPORTING
- My Apps
- My Dashboards
- My Reports
- My Trees

ECM ENTERPRISE CONTENT MGMT
- My Sites/Pages
- My Documents Library
- My Messages
- My Mailbox
- My Masters

ESS ENTERPRISE SELF SERVICE

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MobileERP Apps - Applications Library
Only ERP IV in market with Zero License and AMC Costs

CRM - Customer Relation Management
- Marketing Automation
- Digital Marketing
- Salesforce Automation
- Offer Automation

ERP - Enterprise Resource Planning
- AR Sales & Distribution
- AP Procurement & Production
- MRP Planning & Inventory
- GL Finance, Accounts & Taxation

SCM - Supply Chain Management
- Manufacturing
- Construction
- Trading
- Services

ECM - Enterprise Content Management
- HRM-Human Resource & Payroll
- FMS-Factory/Site Management System
- QMS-Quality Management System
- EPM-Enterprise Performance Management

You need only 1 Software to run your entire Business

Contact: http://www.mobileerp.in / https://www.softrobot.biz or Whatsapp: +91-9925789204 today and save costs