

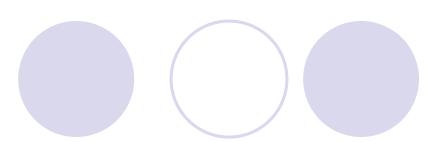
## Infrastructure Construction ERP

### Welcome to the world of Web and Mobile based ERP

MobileERP Softech P Ltd: E143 Vrundavan Township, Harni Road, Baroda, India. Email: ashish@erpweb.com , mobileerp@yahoo.com

# Infrastructure Construction ERP





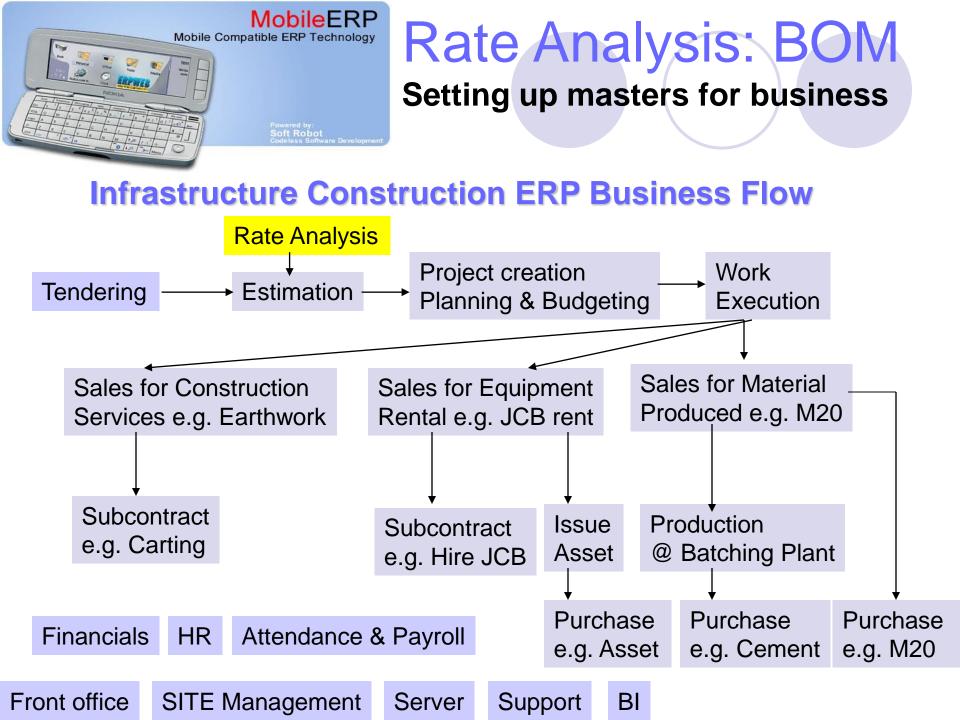
## Mobile and Web based ERP Suite for Infrastructure Construction Industry

### **Prepared by: Ashish Shah**

Designation: Founder, Inventor & CEO

Company: MobileERP Softech P Ltd.

Always insist delivery from company for best results.





BOM:

### **Construction work**

Infrastructure **Construction business** Sales item list

## Engineering:

Savin

## Pre-defined RA – Rate Analysis master as per CPWD Guidelines

MobileERP

Powered by: Soft Robot

2.1 : Earth work in surface excavation not exceeding 30 cm in depth but exceeding 1.5 m in width as well as 10 sqm on plan including disposal of excavated earth upto 50 m and lift upto 1.5 m. disposed soil to be levelled and neatly dressed:

		,						í		
2.1.1	All Kind	s of soil						Earthwo	ork 🛛	
Code	Description		Unit		Quantity	Rate	Amount	Labour		
								Machine	ry	
	Details of	cost for 10	0 sqm. and ave	rage						
	depth 15c	:m.								
	Labour-							Site		
114	Beldars		Day		7.2	135.25	973.8	RABILL		
115	Coolies		Day		6.	135.25	811.5			
	TOTAL						1 785.30			
	Add I% fo	r water cha	rges				17.85			
	TOTAL						1 803.15			
	Add 15% for contractor's profit and overh			overheads	;		270.47			
	Cost of 100 sqm.						2 073.62			
	Say						2 073.60			

### Finished Goods list

Carriage of materials - Carting Earth Work Mortars Concrete Work Reinforced Cement Concrete Work **Brick Work** Stone Work Marble Work Wood and PVC Work Steel Work Flooring Roofing Finishing **Repairs to Buildings Dismantling and Demolishing** Road Work Sanitary Installation Water Supply Drainage Pile Work Aluminum Work

Water Proofing

Horticulture and Landscape

### Readymade masters data available



	ΝЛ	
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### **Construction material**

Infrastructure **Construction business Production item list** 

### Finished Goods list

WMM DBM BC Concrete M20 **RCC-Reinforced Cement Concrete** Bricks Stone Marble Wood Steel Tiles Roofs Colors Pipes Bitumen Mortars Sanitary wares Water Supply Drainage pipes Aggregate Aluminum Water Proofing material Horticulture and Landscape

## Engineering:

### Pre-defined RA – Rate Analysis master

MobileFRP

Soft Robot

FG	WMM	Concrete M20	DBM	BC	Aggregate
RM	Aggregate	Aggregate	Aggregate	Aggregate	Stones/Boulder
RM	Water	Sand	Bitumen	CRMB	
RM		Cement			
RM		Water			
Machines	WMM Mixture Plant	Batching Plant	Hotmix Plant	Hotmix Plant	Crusher Plant
DPR	DPR	DPR	DPR	DPR	DPR



Readymade masters data available



## **BOM:** Equipment / Machinery **BOM for equipment rentals**

## **Engineering:**

### Pre-defined RA – Rate Analysis master for equipment rentals

MobileERP

Soft Robot

### Finished Goods list

Infrastructure **Construction business** Rental item list

Earthwork	Equipment	Transport	Pilework	Loadin
Labour	Labour	Labour		
Machinery	Machinery	Vehicle		
	Diese	Diesel		
Site	Site	Site	Site	Site
RABILL	DPR	VehicleLog	RABILL	DPR

JCB
BULLDOZER
TRACKTOR
TRUCK
CRANES



Sales of Equipment / Machinery on rental basis



## Rate Analysis BOM

Soft Robot

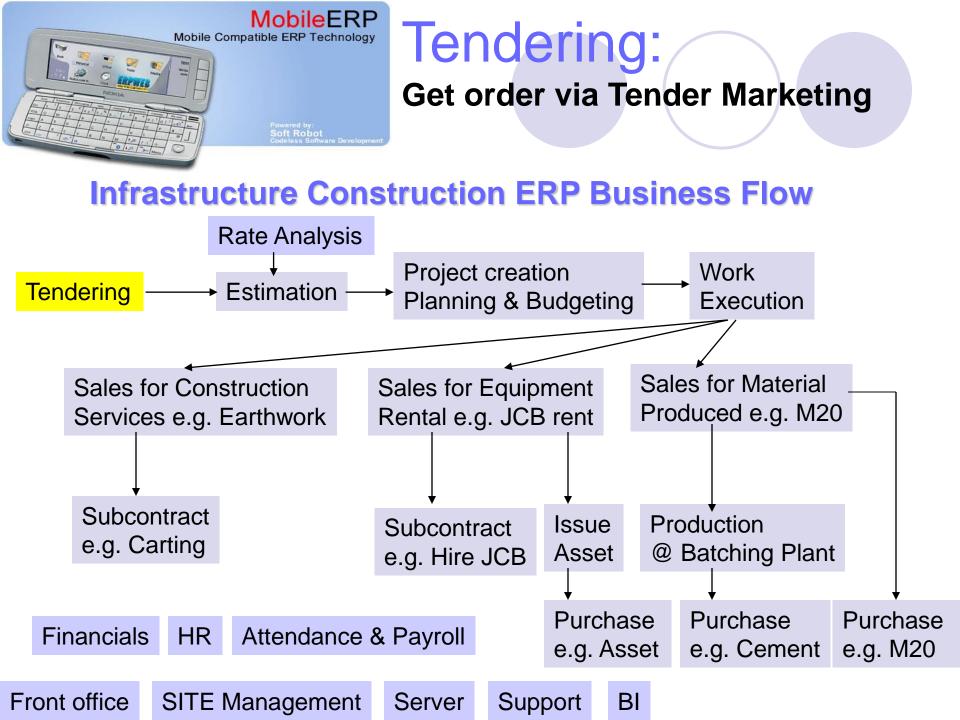
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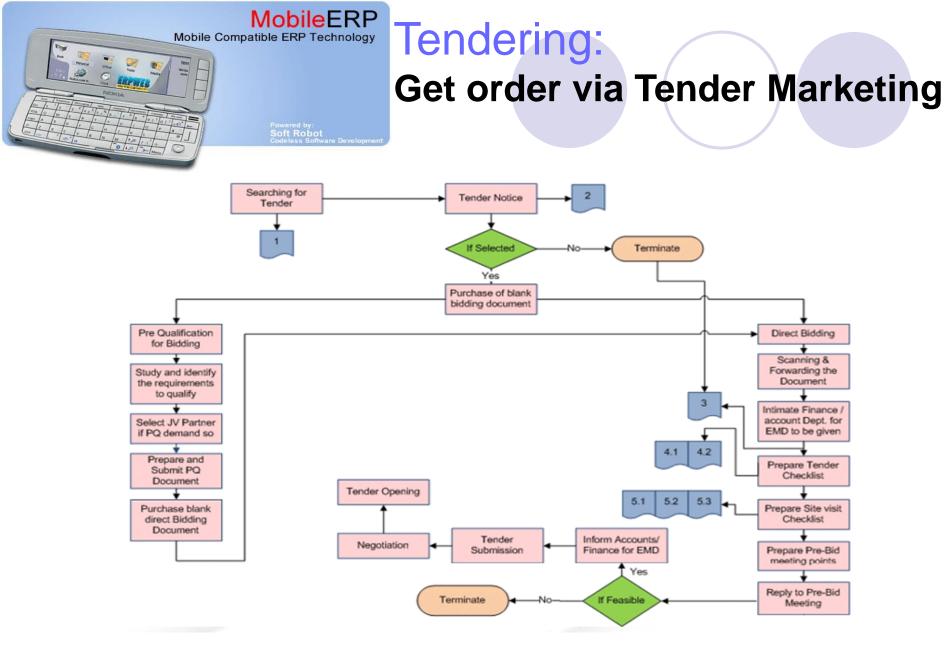
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								Company Dashboard
Product Costing: Create Estimate for this Item								Help Dashboard
Bill of Material Costing								My ToDo List: Add Work ToDo
ITEMCODE ITEMNAME	QTY UOM	Rate1	Rate2	Rate3	TOTAL1	TOTAL2 TO	TAL3	ID TODOWORK Status Show
MTRL00001 Cement_OPC_53_Grade	331.82 Kg-kilogram-Sl	22	11	20.50	7,300.06	3,650.03	6,802.33	
MTRL00004 Fine_Aggregate	0.47 Bulk	33	44	100.00	15.41	20.55	46.70	O My Alerts:
MTRL00002 Coarse_Aggregate_20	0.48 Bulk	33	55	25.00	15.88	26.46	12.03	System Alerts : Personal Alerts = 0
MTRL00003 Coarse_Aggregate_10	0.43 Bulk	22	77	200.00	9.41	32.92	85.51 💌	
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Concrete_M20_without_Fly_ash_Design_Mix_No_M20/004 -	Show Costing							<b>_</b>
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LBR00005-Bhisti(0.47Mandays)								
MCNRY0002-Mixture machine(0.03Nos.)								
MTRL00001-Cement OPC 53 Grade(331.82Kg-kilogram MTRL00002-Coarse Aggregate 20(0.48Bulk)	si)							
MTRL00002-Coarse Aggregate 20(0.48Bulk) MTRL00003-Coarse Aggregate 10(0.43Bulk)								
MTRL00004-Fine Aggregate(0.47Bulk)								

#### Click on icon to expand the BOM Tree

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Savings =

#### **Reduce Tender/Bid errors and measure Mktg progress**

😑 How to (	do Tender Marketing Process ?					
Steps>	2	1 >	2 >	3 >	4 >	5
Activities	Follow up and search tender Notice published on Newspaper, internet etc.	Enter contact info of Tender issuing Organization.	Inform Liaison Officer to purchase Tender document from customer contact.	Purchase the Tender documents	Fill the tender summary sheet with proposal	
Folders	TenderCampaign	ContactsDB/ CompetitorDB	Tender/Leads	Expense Voucher	Tender info	1
Example		Tender of Guj. Govt.	Tender for Software Development	Expense Voucher	Tender for ERP Software Development	
		Add: Gandhinagar	Tender Amount Rs. 5000	Tender Purchase A/c Dr 5000	Tender Budget Rs. 2000000	
		Ph No:	Last Purchase Date 02/06/09	To Cash/Bank A/c 5000	Last date of Submission 02/08/09	
😑 How to	do Tender Marketing Process ?					
Steps>		6 >	7 >	8	9 >	10
Activities	If Supplier for some items not with you ther enter PR/Indent to find it.			Evaluate the price and technical offer from supplier		
Folders	Enter/Approve	Enter/Approve	RFOPrint	Enter Quotes	Compare/ Update	1
Example	Sub Contract of Implementation and Customisation	Sub Contract of Implementation and Customisation	Sub Contract of Implementation and Customisation	Sub Contract of Implementation and Customisation	Sub Contract of Implementation and Customisation	
		Suppliers	Supplier X	Supplier X	Supplier X	-
				Rs. 100000	Rs. 100000	1
				Supplier Y	Competitors	
				Rs. 120000		1
🖃 How to	o do Tender Marketing Process ?					
Steps>	> 11	1 >	12	13	14	15
Activities	Write and compile document	Check the final document	Check and sign the tender document submit the document & attend opening.	t Submit tender, collect, write and document the readout, followup the progress by call o email after 10 days every week	t Get Results & Sign agreement if won or and update system	
Folders	Enter Tender	Check Checklist	Print Bid	DailyReport	Tender/Leads	
Example	Sub Contract of Implementation and Customisation	Leafiet Attached?	Sub Contract of Implementation and Customisation	Sales Person A	Status = Won	
	Quote = 200000	Checklist	Quote = 200000	Follow up Date 02/07/09		
				Follow up Result: tender will open next week		
😑 How to	o do Tender Marketing Process ?			MELN.		
Steps>	17	7	18 ) 1	19	20 >	21
Steps			10		20	A
Activities	Enter Customer Info if order given against tender and Customer is new.	Enter the order in system against Tender/Bid	Enter DA	If loss collect the security? Identify the reason	If Won Submit Tender Security Amount	
						4

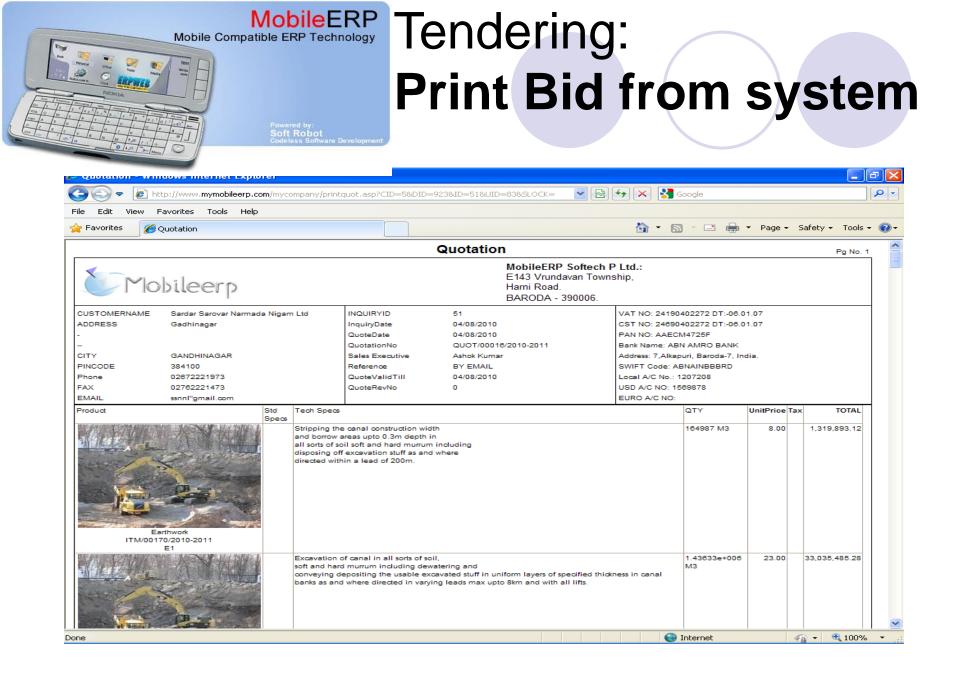
Folders Customer Enter/Approve/ Print EnterDA/ PrintDA Receipt Voucher Payment Voucher Tender of Guj. Govt. Receipt Voucher Payment Voucher Example Tender of Guj. Govt. Add: Gandhinagar Tender for ERP Software Development DA Date = 02/09/09 Cash/Bank A/c Dr. 5000 To Tender Security A/c Dr. 20000 Order Amount = 200000 DA Oty = 4 Dent To Tender Purchase A/c 5000 Cash/Bank A/c 20000 Ph No: - 🖓 🔹 🔍 75% 🧐 Local intranet •

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	Gandhinagar	02/08/2010
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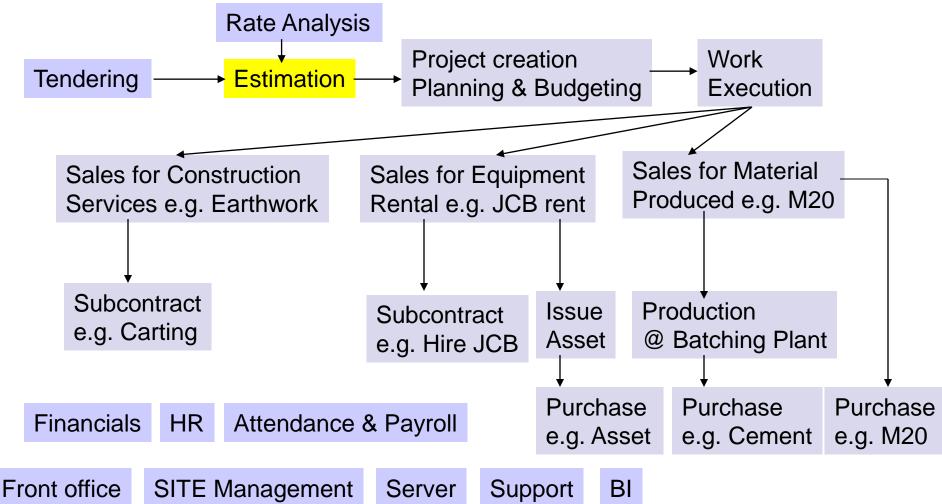


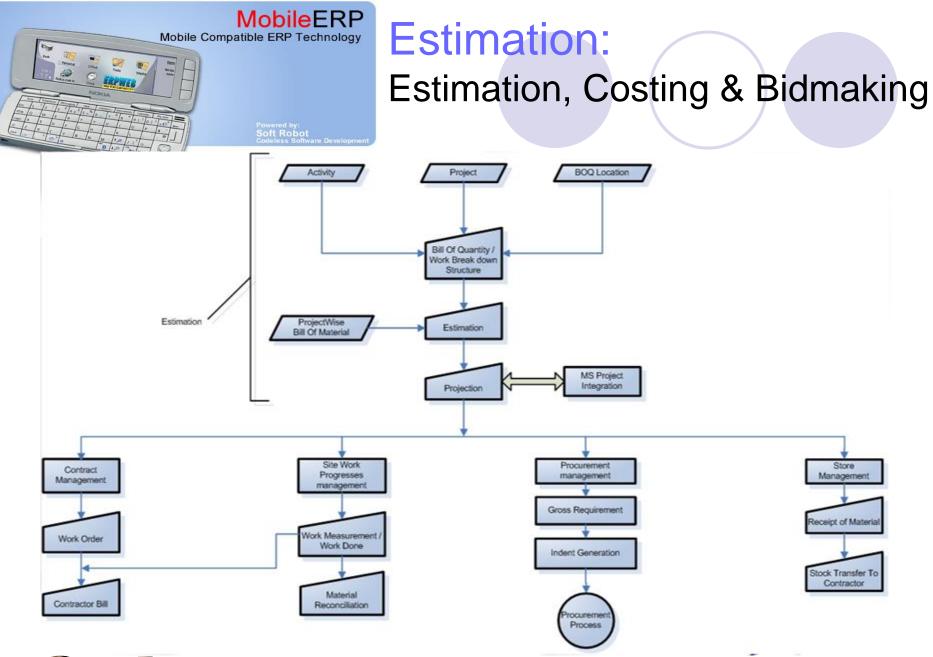


# Estimation:

Estimation, Costing & Bid making

### **Infrastructure Construction ERP Business Flow**

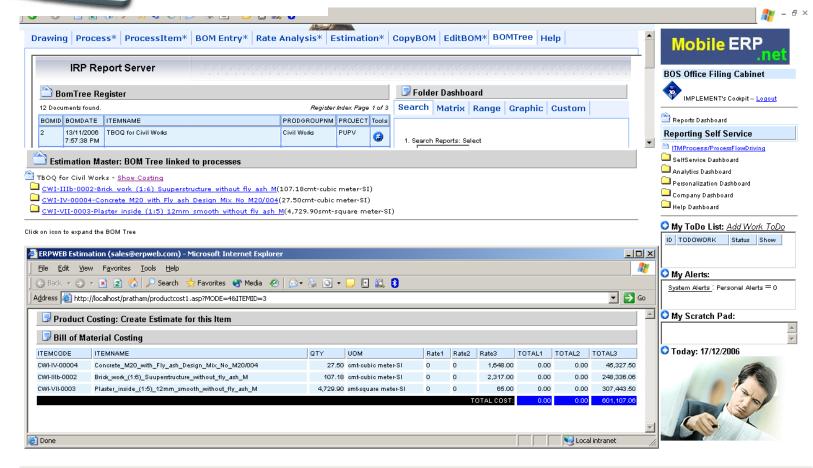




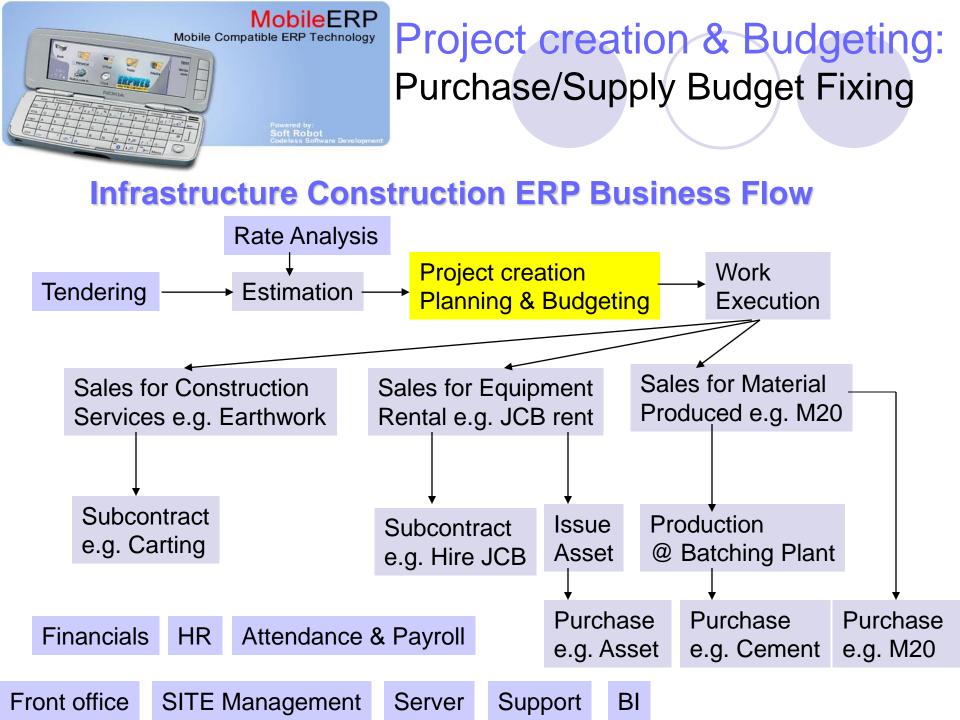
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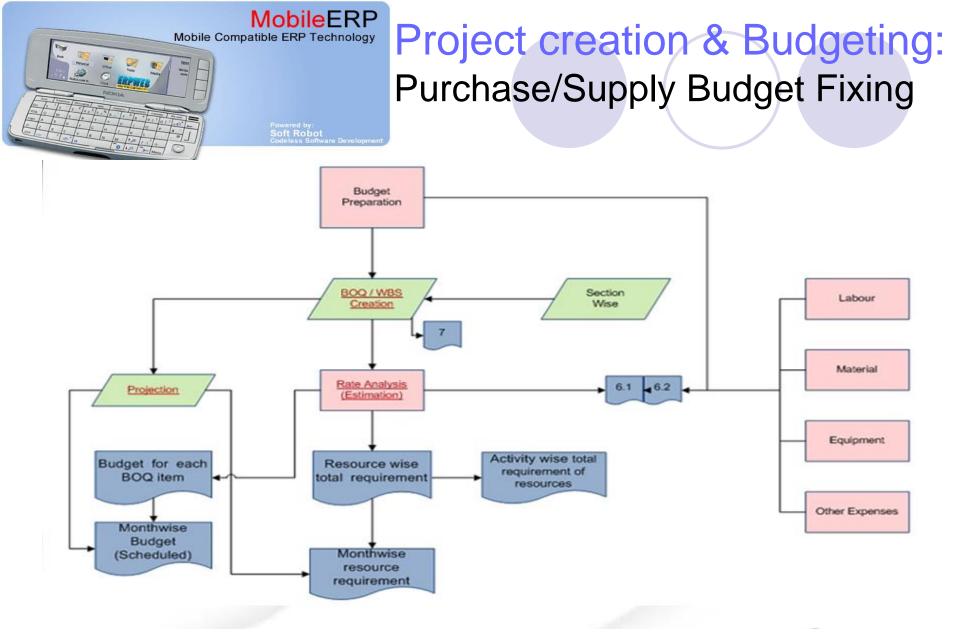
Proper estimation and costing improved profitability

## Mobile Compatible ERP Technology Estimation: Estimation & Costing



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Prepare proper budgets to maintain profitability



Done

## Project creation & Budgeting: Purchase/Supply Budget Fixing

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Budget creation for this project on various purchase accounts



Powered by: Soft Robot

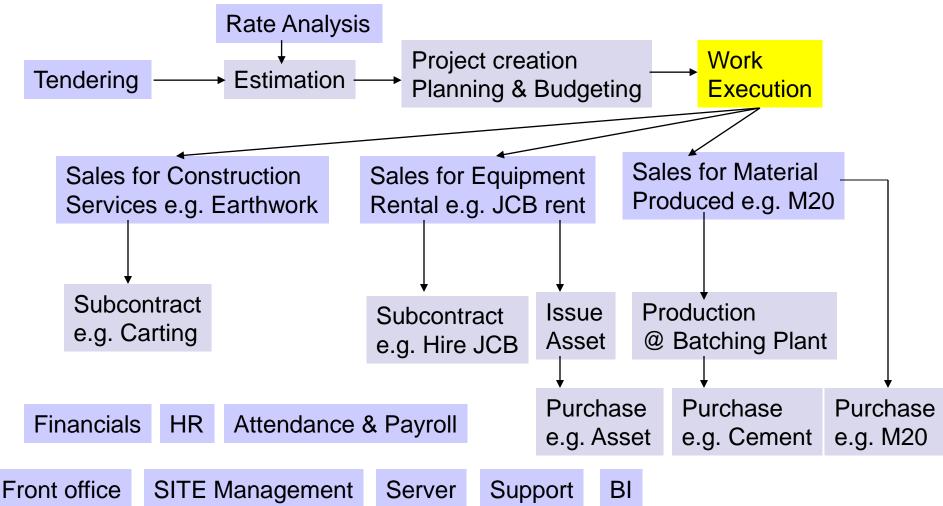
## Project creation & Budgeting: Project details entry

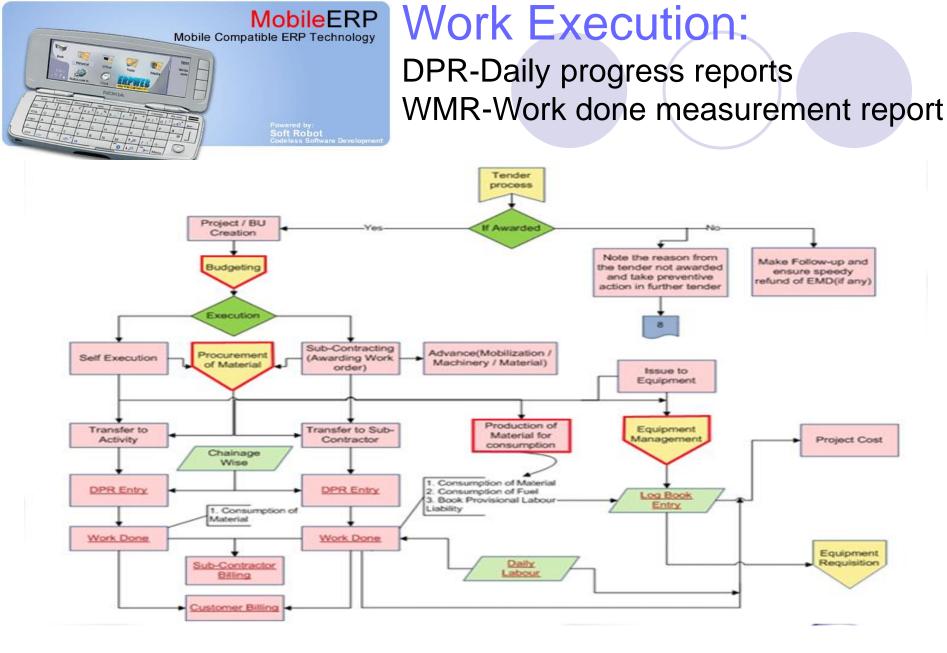
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## Work Execution: Construction Activities

### **Infrastructure Construction ERP Business Flow**





Work measurement via DPR and recording of work done



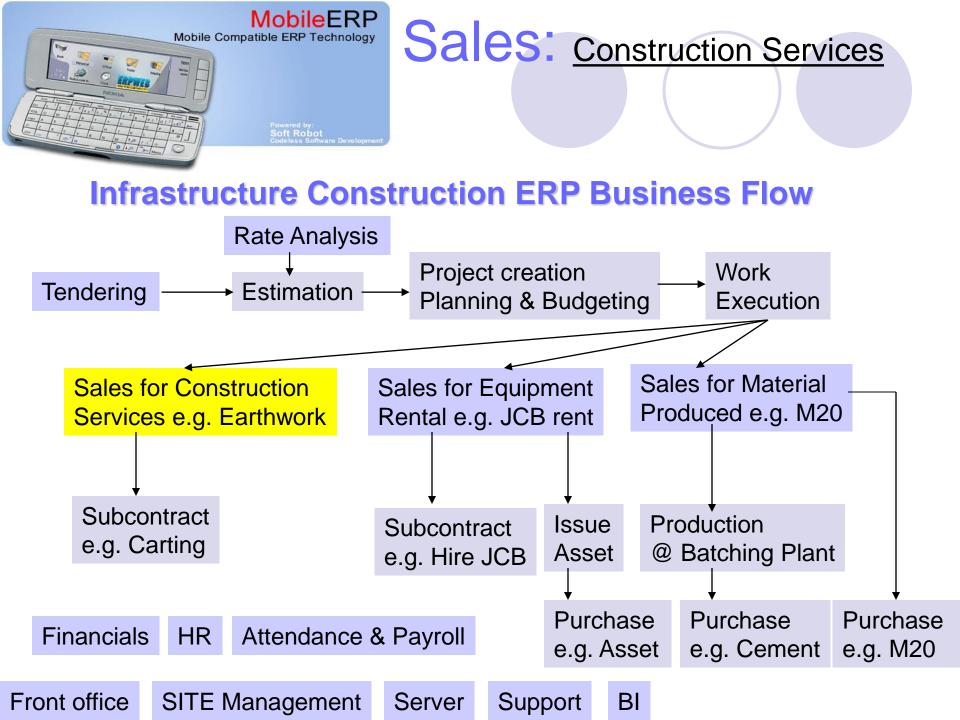
## Work Execution: **DPR-Daily progress reports**

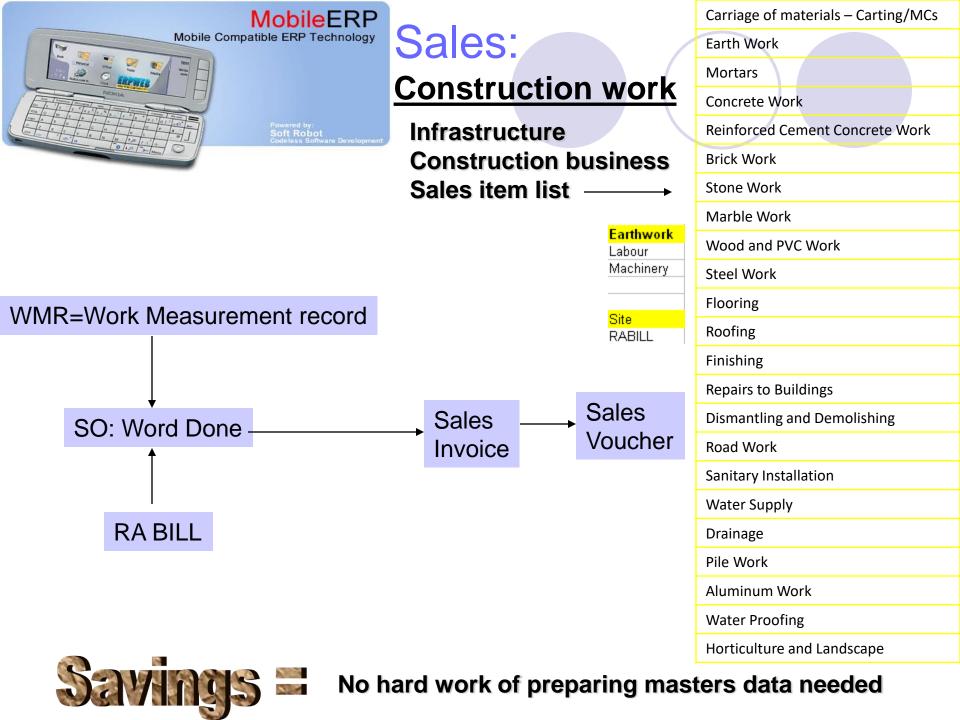
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## Work Execution: RA Bill – With Part Rate entry

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## **Sales: Construction Work** Invoice for construction work

Feature of Part Rate in invoice available

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Software Exp	orts						

MobileERP

Powered by. Soft Robot

BILL DETAILS					PREVIOUS BILL		UPTO DATE		PREVIOUS PAID	THIS BILL	
SRNO	ITEMNAME	QTY	UOM	RATE	TOTAL	QTY	AMOUNT	QTY	AMOUNT	AMOUNT	AMOUNT
1	MobileERP Export Manufacturing	1601.052	NO	16,500.00	26,417,358.00	11.52	190,080.00	1612.572	26,607,438.00	190,080.00	26,417,358.00
		41.324	NO	16,000.00	661,184.00	0	0.00	41.324	661,184.00	0.00	661,184.00
		0	NO	500.00	0	41.324	20,662.00	41.324	20,662.00	20,662.00	0.00
		209.709	NO	15,000.00	3,145,635.00	0	0.00	209.709	3,145,635.00	0.00	3,145,635.00
		0	NO	1,500.00	0	209.709	314,563.50	209.709	314,563.50	314,563.50	0.00
2	MobileERP Export Construction	1612	NO	16,500.00	26,598,000.00	0	0.00	1612	26,598,000.00	0.00	26,598,000.00
		41	NO	16,000.00	656,000.00	0	0.00	41	656,000.00	0.00	656,000.00
		41	NO	500.00	20,500.00	0	0.00	41	20,500.00	0.00	20,500.00
		209.709	NO	15,000.00	3,145,635.00	0	0.00	209.709	3,145,635.00	0.00	3,145,635.00
		209.709	NO	1,500.00	314,563.50	0	0.00	209.709	314,563.50	0.00	314,563.50
										TOTAL	57,152,056.50

Software Exports = 57152056.5			
Deduct :- Rebate @ 5% = 2857602.825			
Net Total Amount: = 54294453.675			
Add for price Adjustment: = 0			
Add for Material Rate Difference: = 0			
Deduct for Material supplied: = 0			
Grand Total Amount: = 54294453.675			
Done		🔍 Local intranet	🎻 🗸 🔍 100% 🔫

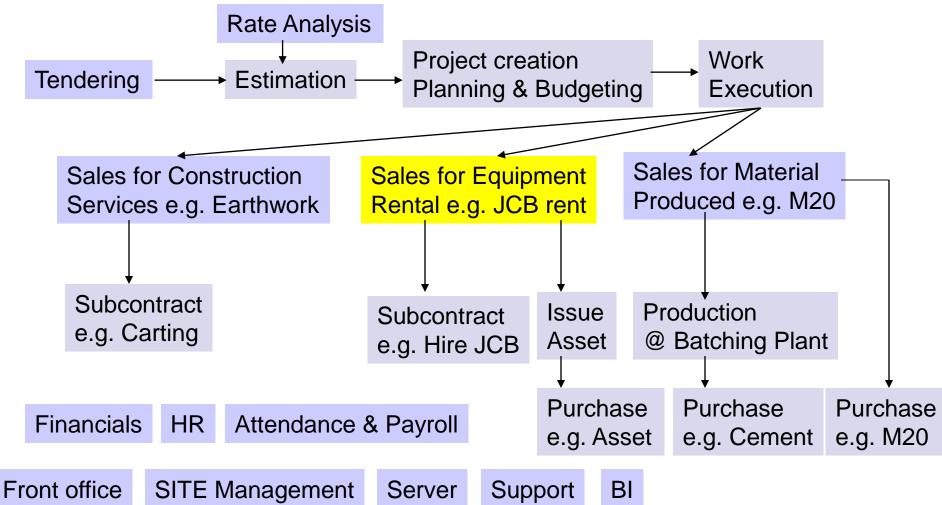


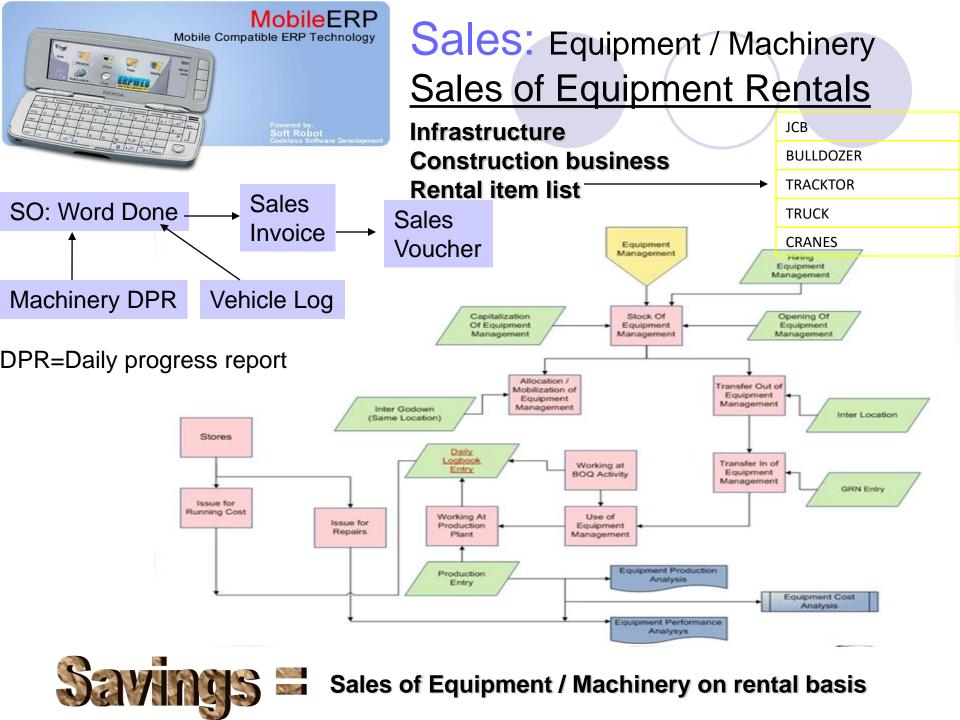
Generate timely, accurate invoice for customers



## Sales: Equipment Rentals

### **Infrastructure Construction ERP Business Flow**







### Sales: Equipment Rentals **Invoice Creation for Customers**

Soft Robot

PER	CONTRACTOR NAME       : SOMNATH PATIL       BILL NO       : 3         PERIOD       : NOVEMBER-2009       SERIAL NO       : 980         NATURE OF WORK       : HIRE VEHICLE       PRINT DATE       : 24/11/2009												
SR	ITEM DESCRIPTION UNIT DATE							UP TO DATE PREVIO		US PAID	THIS BILL		
NO	ILLII CODE					NAIL .	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	
1	HM/H028 HIRING CHARGES OF TRACTOR					12500	1.000	12,500.00	0.000	0.00	1.000	12,500.00	
2	WS/H001	HIRING CHARGES OF WATER TRACTOR	TANKER.		Month	52000	1.000	52,000.00	0.000	0.00	1.000	52,000.00	
					TOT	L (A):		64,500		0		64,500	
MAT	ERIAL COM	IPONENTS											
SR						RATE	UP TO DATE		PREVIOUS PAID		THIS BILL		
NO	ITEM CODE	ITEM D	ESCRIPTION		UNIT		QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	
1	PP/RD01 DIESEL				Ltrs	36.32	10.000	363.20	0.000	0.00	10.000	363.20	
					TOT	L (B):		363		0		363	
								64,137					
SR NO		RECOVERIES	AMOUNT		DECLARATION								
1	TDS @ 0 %		0										
2	Security Depos	it @ 0 %	0	I/We Received from SA	Received from SADBHAV ENGINEERING LIMITED Rs 64,137 in full and final settlement of all work								
3	3 Service Tax @ 0 % 0 our duce for work dep					ues for work done, Supplies made as per above work order and that I/We have no further claims,							
4 Mobilization Advance @ 0						we no furt	ier clainto,						
5	5 Machinery Advance @ 0 what so ever on the cor					so ever on the company in this connection. I/We accept all the rates and measurements.							
6	6 Miscellaneous 0 In Words : R				ords : Rupees Sixty Four Thousand One Hundred Thirty Seven Only								
7	Others		0	in troido : rapoes or				, nanarou i	inty seve	in only			
		Total Recovery :	0										
		Net Amount of Bill :	64,137										

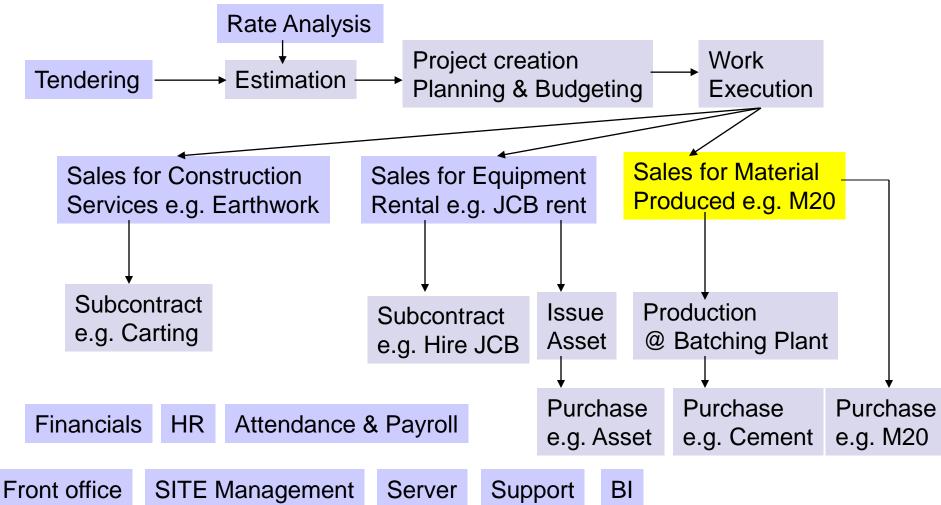


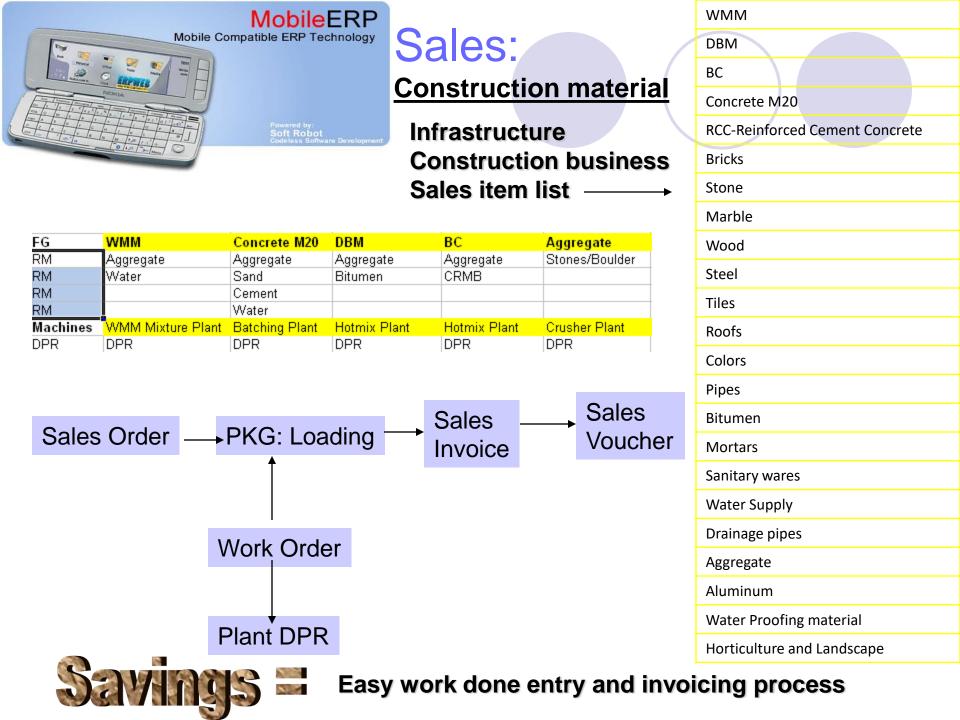
#### Generate timely accurate invoice for customers



## Sales: Equipment Rentals

### **Infrastructure Construction ERP Business Flow**







### Sales: Materials billing Invoice Creation for Customers

😫 http://220.224.203.58:901/macstyle/MenuHiding.htm - Microsoft Internet Explorer -D **~** Display king Entry Print Delivery Prepare Sales Print Sales Post Sales Enter Delivery Challan / Packing Invoice Receive Transporter Track Order Statistics Challan/Order(DC) confirmation Invoice Invoice payments Slip Sales Voucher ReceiptVoucher CRMCOCKPIT rehouseIn WarehouseOut Sales Invoice Entry/ Print Tax/ Exp TransportSlip Transporter=Shakti Cash/Bank A/c htainer=123 Customer X WarehouseToYou Excise Debtor A/c Dr ERPToYou > ExciseInvoice - Microsoft Internet Explorer File Edit View Favorites Tools Help G Back 🔎 Search 📩 Favorites W 2 Register Index Page 1012 Original Duplicate Triplicate ExtraCopy Tools 🔁 Go Address 🍯 http://220.224.203.58:901/exciseinvoice.asp?CID=5&DID=1546&ID=7&UID=83&SLOCK=956961935 ~ æ æ Pre-Authenticated TAX INVOICE æ æ æ **(**#2) Authorised Signatory Pg No. 1 of 1 **( (** æ æ INVOICE FOR REMOVABLE OF GOODS OR SERVICE Invoice No. & Date : **B (** æ S1/00007/2009-10 21/01/2010 10:48:32 æ æ MobileERP Soffeeb P I td **ORIGINAL FOR BUYER** 200G I2005PTC46834 C. Ex. Regn. No. æ E143 Vrundavan Township, PLA No. : 0 Harni Road. # æ E.C.C. No. : 0 BARODA - 390006. æ PAN No. : AAECM4725F Name of Excisable Commodity : To be Selected # Tariff Sub-Heading No. To be Selected Œ : 24190402272 DT:-06.01.07 Tin No. C.S.T. No. : 24690402272 DT:-06.01.07 No. & Date of notification under which any concession is claimed Range Division PageBy: SalesInvoiceNO onnaig nee Narme and Sadbhay Engineering Limited FO No.& Date JAN.2010 21/01/2010 ddreaa Sadbhau House Transporter Hand Delivery Opp Law Garden Police Chowki LR No. AHMEDABAD AHMED ABAD-380006 Destination AHMEDABAD GUJARAT Date/Time Preparation : 21/01/2010 INDIA Date/Time Removal 21/01/2010 BCC No. VAT Tin No. 24073402528 DT 01 07 02 CSTTin No. 24573402528 DT.10.07.91 Description of Goods Quantity Rate Discount Net Rate Amount (INR) (INR) (NO) (INR) (%) ~ FRP Software >



Done

#### Generate timely accurate invoice for customers

UID=83&

Internet

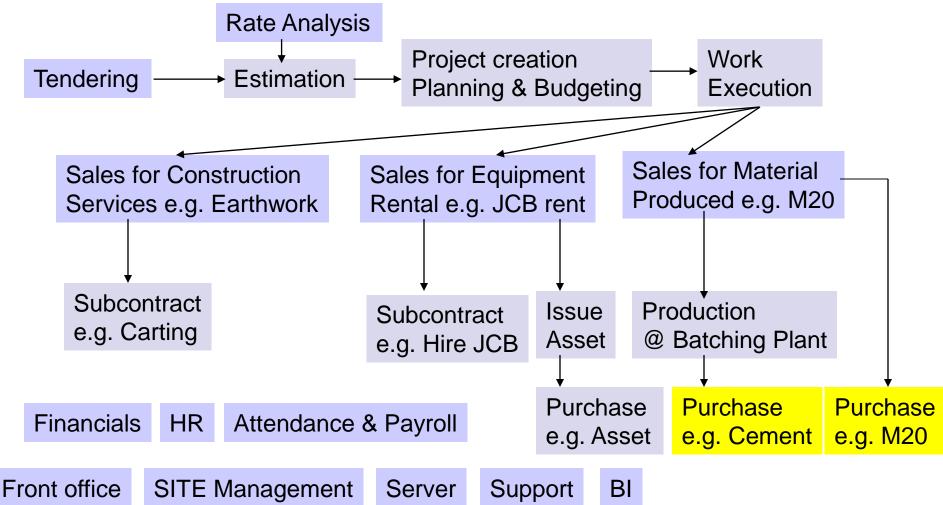
🕝 Internet



## Purchase :

Materials for construction or production

### **Infrastructure Construction ERP Business Flow**



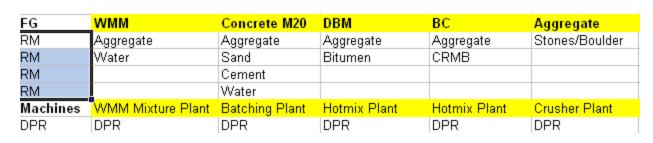


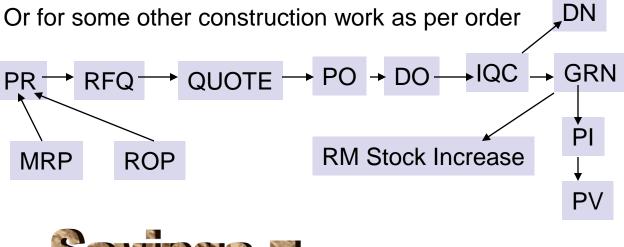
## Purchase:

### **Construction material**

Infrastructure Construction business Purchase item list →

### Materials need to be purchase for production of





WMM
DBM
BC
Concrete M20
RCC-Reinforced Cement Concrete
Bricks
Stone
Marble
Wood
Steel
Tiles
Roofs
Colors
Pipes
Bitumen
Mortars
Sanitary wares
Cement OPC 53 grade
Drainage pipes
Aggregate
Aluminum
Water Proofing material
Water

No hard work of preparing masters data needed

<section-header></section-header>	WMM DBM BC Concrete M20 RCC-Reinforced Cement Concrete Bricks Stone
(2) IRP MRP 1 MATRIX RUN [MRP TO PO] (sales@erpweb) - Windows Internet Explorer       Image: Control of the state of	Marble
File       Edit       View       Favorites       Tools       Help	Wood
MRP 1 Matrix : Material Requirement Planning	Steel
ITEMID         ITEMNAME         STOCK         LOTSIZE         LEADTIME           116         Raw Material 1         1         10         1	Tiles
Work Week       1       2       3       4       5       6       7       8       9       10       11       12       13       14       15       16       17       18       19       20       21       22       24       25       26       27       28       29       30       31       32       33       34       35       36       39       40       41       42       43       44       44         Gross Requirements       0	Roofs
Receipts 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Colors
Net Requirements         0	Pipes
Planned Order Releases 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Bitumen
Order Receipts 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Mortars
	Sanitary wares
	Cement OPC 53 grade
Generate week wise exact requirements	Drainage pipes
BOM REQ – SCH PO – STOCK = ORDER QTY	Aggregate
BOW REQ - SCH FO - STOCK = ORDER QTT	Aluminum
	Water Proofing material
Done	Water
Savings 🚽 Proper MRP Planning helps you to pu	rchase JIT accurate qty

	Mobile ERP Technology Control of	WMM DBM
	Purchase	BC
ANCHAIA		Concrete M20
<u>Conta 5 0 10 0 10 10 10 10 10 10 10 10 10 10 10</u>	Powered by: Soft Robot Codeless Software Development	RCC-Reinforced Cement Concrete
		Bricks
ERP User Cockpit - Windows	Internet Explorer 🔹 🗗 🗙	Stone
Mohi	Web Search MobileERP Softech P Ltd. Welcome Lina Rana	Marble
Mobi	2011	Wood
🧭 My Work 🛱 My Masters	urchase?	Steel
<ul> <li>My Transactions</li> <li>My Reports</li> </ul>	t Raise PR for Item to be Supplied Check the Project Balance Generate PO Manua 42 Meeting wi Done 43 Meeting wi Done 44 Meeting wi Done 45 Meeting	Tiles
My Selfservice My Analytics & My Personal Tools	PR / Indent     Check Project Balance     Create/ Edit/ Appr/     44 Meeting at Done Done       Item = Stationary     OK if 1000<5000	Roofs
My Widgets	ProjectPO Folder	Colors
Implementation	ProjectPO Folder      Project Sanctions - Windows Internet Explorer	Pipes
HowTo / Wizard / Process     Upload Master Data      Drilldown Menu	Image: Second system       Image: Second system <td< td=""><td>Bitumen</td></td<>	Bitumen
My Masters	Favorites     Ø Project Sanctions	Mortars
<ul> <li><u>USERLOG/Open[4978]</u></li> <li><u>Notes/Open[11]</u></li> <li>OnLinePayment/Ope</li> </ul>	Sanctions Report	Sanitary wares
PRINTONCE/Open[94 Widget/Open[3] PCTYPE/Open[2]	ProjectinitID         ProjectOde         ProjectDate         Title           1         123         28/01/2009         NIL	Cement OPC 53 grade
My Reminders	Project Balances Result: No Approved Indent Pending for sanction of PR	Drainage pipes
Missing Dota Alerts:	Budget Heads         Project Budgets         Project Receipts         Collections Shortfall         Project Commitments         Project Expenditure         Project Balance           Sameer Linkages Pvt. Ltd.         10000         0         0         0         10000	Aggregate
<u>Missing Paystructures</u> = 6 <u>Missing Pricelist</u> = 78 <u>Missing Leave Records</u> = 6	Project Balances Result: No Approved Indent Pending for sanction of PR	Aluminum
No Missing Accounts Op Bal WorkEscalation Alert: Items below ROP Level = 14 Unsporoved SO after 3 days =	Budget Heads         Project Budgets         Project Receipts         Collections Shortfall         Project Commitments         Project Expenditure         Project Balance           Sameer Linkages Exports Pvt. Ltd.         20000         15000         0         0         15000	Water Proofing material
Master Entry Alerts:	Done	Water

Savings 🔤 Every Purchase is checked against project balance



🕏 Purchase drilldown Report

PRNO

MRP

PRDATE

08/07/2010 16:13:06

PRID

14

PR

RFQ

Ouote

PO

DO

GRN

PI

<

Done

## Purchase of:

#### **Construction material**

TOTAL

0

BudgetCost

0

WMM DBM BC Concrete M20 **RCC-Reinforced Cement Concrete** Bricks Stone Marble Wood Steel Tiles Roofs TOTAL 3400 Colors 2550 Pipes 08/07/2010 16:30:5 Bitumen 08/07/2010 16:30:5 PARTACCEPT Mortars Sanitary wares

Cement OPC 53 grade

Drainage pipes

Aggregate

Aluminum

Water Proofing material

Water

0

DIS

0

>

QUOTEDEADLINE SUPPLIERNAME REOID REONO REODATE 4 RFQ/00002/2010-2011 Jindal Agro Processing (P) Limi 08/07/2010 18/07/2010 SupplierRatingID QUOTEDATE QUOTEREFNO SUPPLIERNAME ITEMNAME 3 07/07/2010 Jindal Agro Processing (P) Limited Potato Mix 07/07/2010 3 Jindal Agro Processing (P) Limited Maida Aatta PONO POID PODATE POTYPE SUPPLIERNAME PO/00004/2010 08/07/2010 16:25:50 RAW MATERIAL Jindal Agro Processing (P) Limit 5 POID PRODCODE ITEMNAME QTY ShortCloseQTY RATE DISCOUNT 5 ITM/00162/2010-2011 Potato Mix 170 0 20 0 ITM/00161/2010-2011 170 5 Maida Aatta 0 15 0 DORECEIVEID DONO DODATE STORENAME InvoiceNoDt GoodsEntryNo VehiceINo DO/00003/2010-2011 08/07/2010 RM Store for Mfg IN1234 GE1234 GJ8-1234 DORECEIVEID DONO PRODCODE ITEMNAME DCQTY OTY **QTYREJ** RATE TOTAL BATCHNO EXPIRYDATE DO/00003/2010-2011 ITM/00162/2010-2011 20 Potato Mix 170 170 3400 BATCH1 DO/00003/2010-2011 ITM/00161/2010-2011 Maida Aatta 170 170 0 15 2550 BATCH2 IQCApproveID ACCEPTED IQCNO IQCDATE **IQCACTION** PRODCODE ITEMNAME UNDERDEVIATION GRN/00003/2010-2011 08/07/2010 16:33:57 ITM/00162/2010-2011 Part Purchase GRN Potato Mix 0 0 GRN/00003/2010-2011 08/07/2010 16:33:57 ITM/00161/2010-2011 Maida Aatta 0 0 Part Purchasa GRN PurchInvoiceID InvoiceNo InvoiceDate CREDITDAYS PAYDUEDATE ORDERVALUE PKG\_FWD EXCISE SERVICETAX PriEduCESS SecEduCESS CVD CST VAT AddVAT EXTRA TDSCut Jindal001 13/07/2010 0 13/07/2010 5950 0 0 0 19:39:09 PRODCODE ITEMNAME QTY RATE rchInvoiceID ITM/00182/2010-2011 Potato Mix 170 20

ITEMNAME

Potato Mix

QTY

170

POQTY

170

**MobileERP** 

Soft Robot

	2		ITM/00	181/2010-2011		Maida Aatta		170	15 0
	vo	CHERID	VCHRTYPE	VCHRDATE	NARRATION	BankDate	CURR	EXCHRATE	ACCOUNTNAME
VOUCHER	171	4	Purchase Voucher	13/07/2010 19:40:47	NIL		INR	1	Jindal Agro Processing (P) L
	171	2	Purchase Voucher	13/07/2010 19:40:47	NIL		INR	1	Supplier Controling
		•							

#### Send PO from system to Materials vendor

😜 Internet



Run complete material purchase flows from PR TO PV

PURCHASE ORDER

SUPPLIER NAME UNIVERSAL ELECTRICALS INDENT . OPP, FOUNTAIN, GANDHI BAGH, NAGPUR, NAGPUR-ADDRESS PR DATE 09/11/2009 440018. QUTNO 1502 CONTACT PERSON -QUTDATE 09/11/2009 PHONE NO 07122721221 FAX NO -EMAIL ADDRESS -

#### Dear Sir,

With reference to above, please arrange to supply the below mentioned materials in accordance with terms & conditions given below Please mention Reference number, Party account number and Material code number of the order in involce.

Code	Description	Unit	Qty	Rate	Value
CI/C004	Cement Paint (Cream)	Baga	8	2,500.00	20,000.00
GCSW00823	Painting Brush 4"	Nos	5	120.00	600.00

EXCISE DUTY	N.A.	TAX	VAT 4 %
PACKING CHARGES	Incusive	TRANSPORTATION	N.A.
DELIVERY ADDRE\$\$	Sadbhav Engineering Limited, Sunzuri Camp, Near Mandia Road,, SH-11 (A), PO. Nainpur, , Dist. Mandia, MP.	BILLING ADDRESS	Sadbhav Engineering Limited, Seoni- Chiraidongri Road (SH-11-A) Project, At Batwani, Village Palari, Near Shani Mandir,
DELIVERY SCHEDULE	-		Post. Chawadi, Seoni-
CONTACT PERSON	BHARAT RATHOD		Chiraldongri, Dist. Seoni
PRICES	-	PAYMENT TERM	30 Days after delivery
TEST CERTFICATE	-	TINNO	TIN 23845809755 (Oct 24 2007)
SERVICE/TECH SUPPORT	-		C ST 23845809755 (Oct 26 2007)
COST OF FREE SPARES	-	AGAINST FORM NO.	-
FORCE MAJEURE	-	BRAND	-
JURISDICTION	Ahmedabad	TRANSIT INSURANCE	-
		WARRANTY/GUARANTEE	-
		OCTROVENTRY TAX	N.A.
		WEIGHT SHORTAGE	-
		MODE OF TRANSPORT	By Road

(Twenty One Thousand Four Hundred Twenty Four Only )

VAT 4 % 824.00 Grand Total (Rs. )=21,424.00

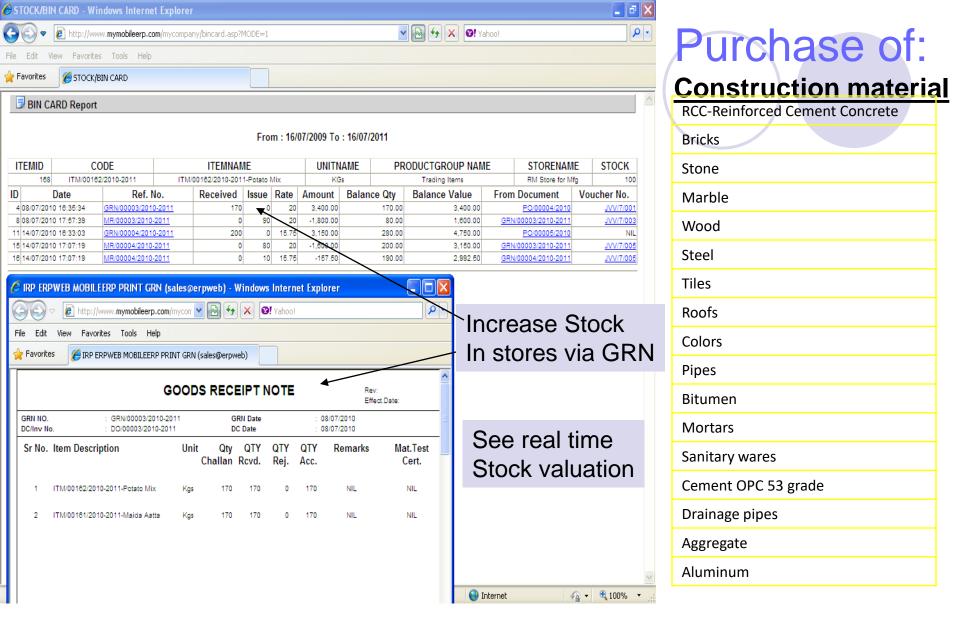
NOTE: PLEASE MENTION PO NUMBER IN ALL DELIVERY CHALLANS AND INVOICES



#### Run complete material purchase flows from PR TO PV

Purchase of:
<b>Construction materia</b>
RCC-Reinforced Cement Concrete
Bricks
Stone
Marble
Wood
Steel
Tiles
Roofs
Colors
Pipes
Bitumen
Mortars
Sanitary wares
Cement OPC 53 grade
Drainage pipes
Aggregate
Aluminum

Durchage





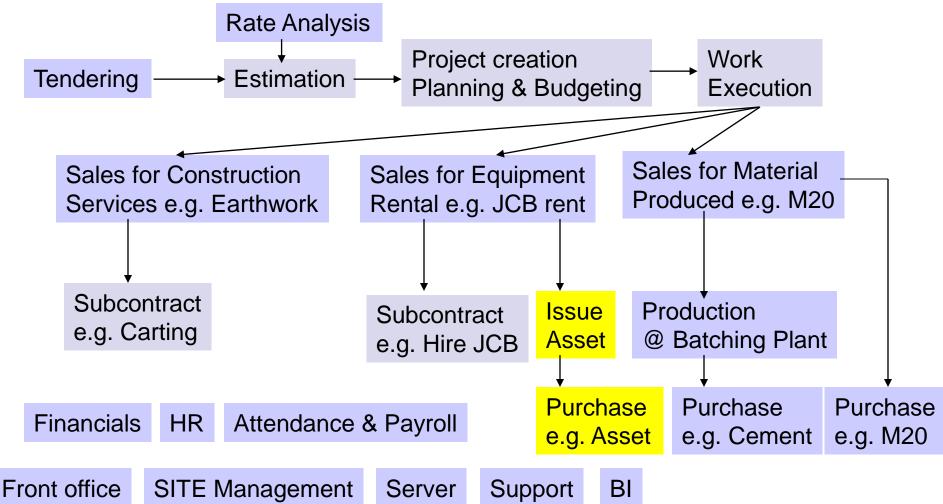
## Run complete material purchase flows from PR TO PV



## Assets :

Purchase, issues and depreciations

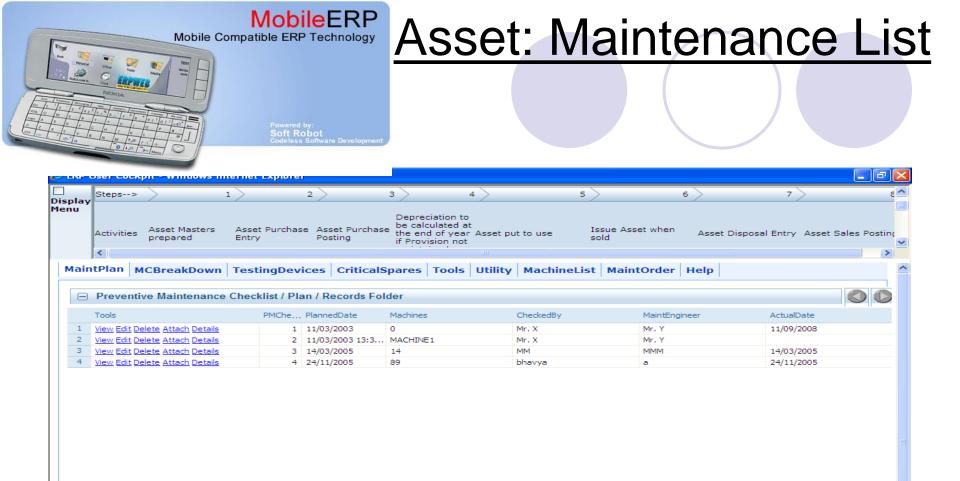
### **Infrastructure Construction ERP Business Flow**





Powered by: Soft Robot Codeless Software Development

тық саға сасқра - тапаам	аппеннет схрюн	ei													
splay Steps>	1 >	2 >	3	>	4 >	5	>	6 >		7 >					
Activities Asset Master prepared	rs Asset Purch Entry	ase Asset P Posting	ourchase b	epreciation to e calculated a e end of year Provision not	t r Asset put to	use	Issue Asse sold	t when As	sset Disposa	il Entry Asset	: Sales Pos				
<															
				MobileERP Softech P Ltd.											
		Details	of Fixed A	ssets Depred			e Period:								
					<u>To 31/03/201</u>	1									
DECODIDITION	RATE OF		GROS	S BLOCK			DEPRE	CIATION		NET B					
DESCRIPTION	DEPRECIATION	AS AT 01/04/2010		DEDUCTION	AS AT 31/03/2011	AS AT 01/04/2010	ADDITION	DEDUCTION	AS AT 31/03/2011	AS AT 01/04/2010	AS AT 31/03/201				
Air Condition & Refrigerator	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0				
Capital Work-in-process	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0				
Software Under Development	0	0.00	0.00	0.00	0.00	0.00		0.00		0.00	0.				
Office / Factory Under Construction	0	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.				
Computers	16.21	368,279.60	0.00	0.00	368,279.60	59,535.00	0.00	0.00	59,535.00	368,279.60	308,744.0				
Computers	16.21	368,279.60	0.00	0.00	368,279.60	59,535.00	0.00	0.00	59,535.00	368,279.60	308,744.				
<u>lectric Vehical</u>	9.5	27,000.00	0.00	0.00	27,000.00	2,558.00		0.00	2,558.00	27,000.00	24,442.0				
lectric Vehical	9.5	27,000.00	0.00	0.00	27,000.00	2,558.00	0.00	0.00	2,558.00	27,000.00	24,442				
Furniture & Fixture	6.33	87,299.30	0.00	0.00	87,299.30	5,511.00	0.00	0.00	5,511.00	87,299.30	81,788.3				
urniture & Fixture	6.33	87,299.30	0.00	0.00	87,299.30	5,511.00	0.00	0.00	5,511.00	87,299.30	81,788.				
and & Building	3.34	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.				
and & Building	3.34	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.				
<u>lobiles</u>	4.75	54,160.00		0.00	93,774.20	2,566.00		0.00	_,	54,160.00					
lobiles	4.75	54,160.00	5,924.20	0.00	60,084.20	2,566.00		0.00	2,566.00	54,160.00	57,518.				
ir Condition & Refrigerator	4.75	0.00	33,690.00	0.00	33,690.00	0.00	0.00	0.00	0.00	0.00	33,690.				
P <u>atent, Copyrights &amp;</u> Frademark	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0				
atent, Copyrights & Trademark	100	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	0.				
Plant & Machinery	4.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.				
Plant & Machinery	4.75	0.00	0.00	0.00	0.00	0.00		0.00		0.00	0.				
<u>Softwares</u>	16.21	12,125.00	0.00	0.00	12,125.00	1,960.00		0.00		12,125.00					
Softwares	16.21	12,125.00	0.00	0.00	12,125.00	1,960.00	0.00	0.00	1,960.00	12,125.00	10,165.				
<u>/ehicals</u>	9.5	543,044.00	0.00	0.00	543,044.00			0.00	51,448.00	543,044.00					
/ehicals	9.5		0.00	0.00	543,044.00	51,448.00		0.00		543,044.00	-				
TOTAL		543,044.00	39,614.20	0.00	1,131,522.10	123,578.00	0.00	0.00	123,578.00	1,007,944.10	968,329.9				



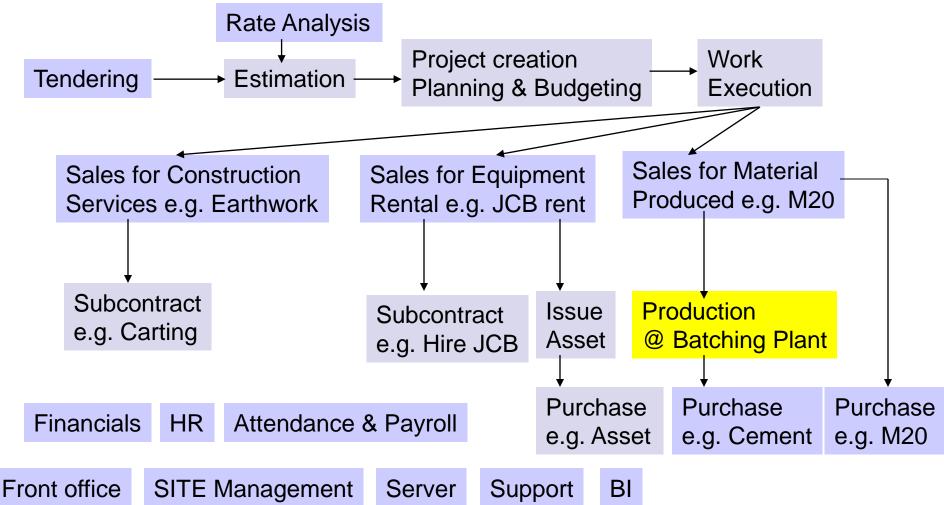
ADD	4 Documents found.	Register Index Page 1 of 1
Folder Dashboard		
Search Matrix Range Graphic Cu	tom Analysis Details	



# Production :

**Construction Material production at Plant** 

### **Infrastructure Construction ERP Business Flow**





### **Production:**

#### Of Construction material

FG Stock Increase

FG		WMM		Concret	e M20	DBM			BC		Aggrega	ite
		Aggregate		Aggregate		Aggre	gate		Aggreg	jate	Stones/E	3oulder
RM		Water		Sand		Bitumen			CRMB			
RM				Cement								
RM				Water								
Machin	ies	WMM Mixture	Plant	Batching	Plant	Hotmi	x Plant	t	Hotmix	Plant	Crusher I	Plant
DPR		DPR		DPR		DPR			DPR		DPR	
	$c \cap$		N / I	RP II	<b>→</b> ۱			M	I —		Stock	
	SO	,	IVI			NO	-	IVI			Olucio	
			*			1						

WMM Mixture Plant – Manufactures WMM

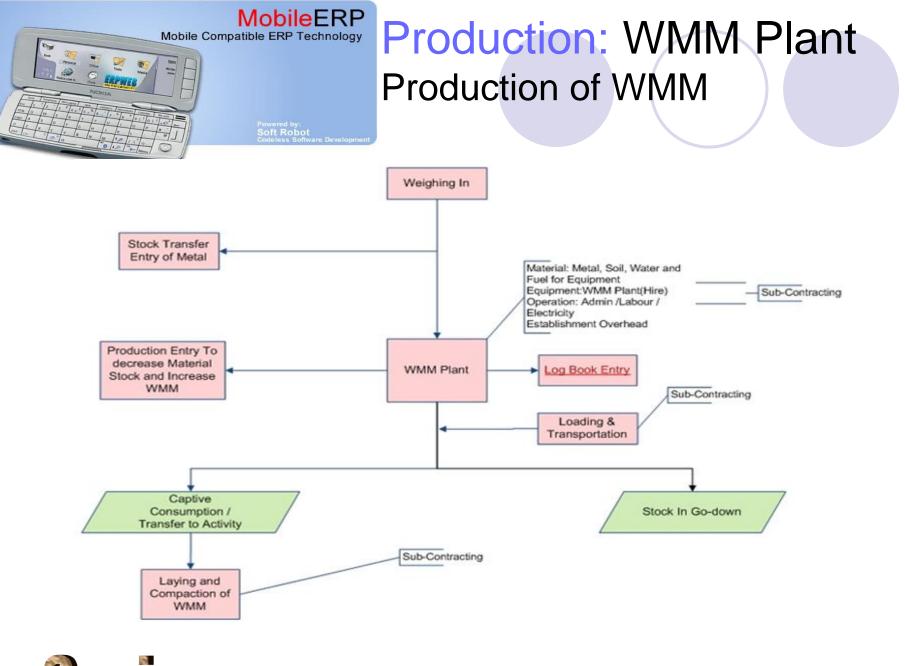
- Batching Plant Manufactures Concrete
- Hotmix Plant Manufactures DBM, BC
- Crusher Plant Manufactures Aggregate
- RMC Plant Manufactures RMC



Forecast

Manufacturing of construction material part of system

WMM
DBM
BC
Concrete M20
RCC
Bricks
Stone
Marble
Wood
Steel
Tiles
Roofs
Colors
Pipes
Bitumen
Mortars
Sanitary wares
Water Supply
Drainage pipes
Aggregate
Aluminum
Water Proofing material
Horticulture and Landscape



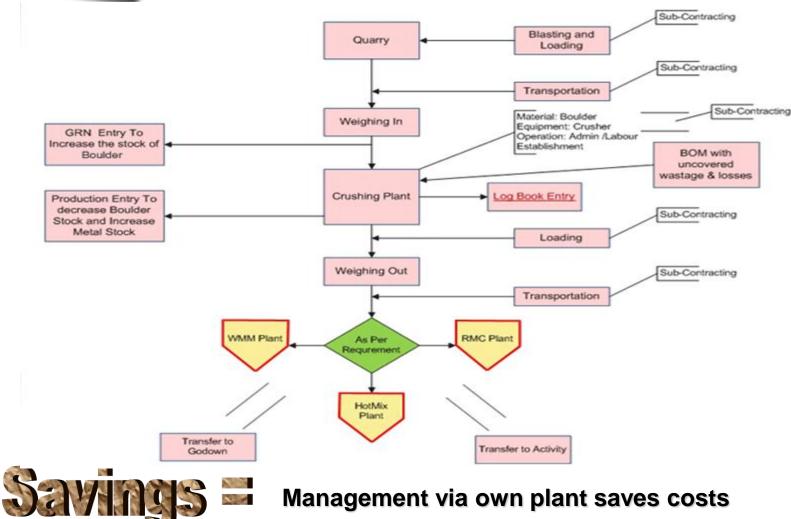
Savings =

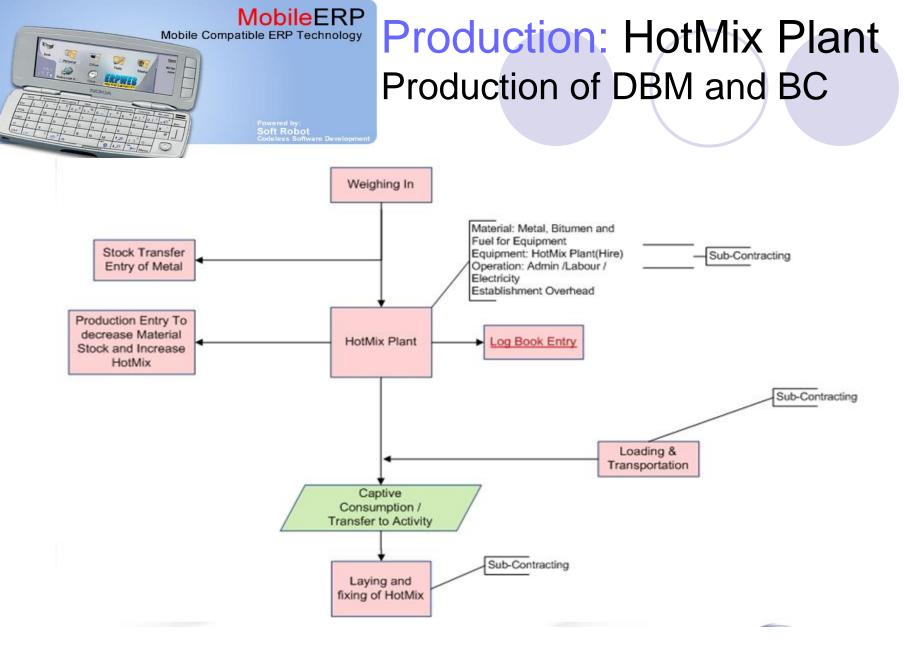
Management via own plant saves costs





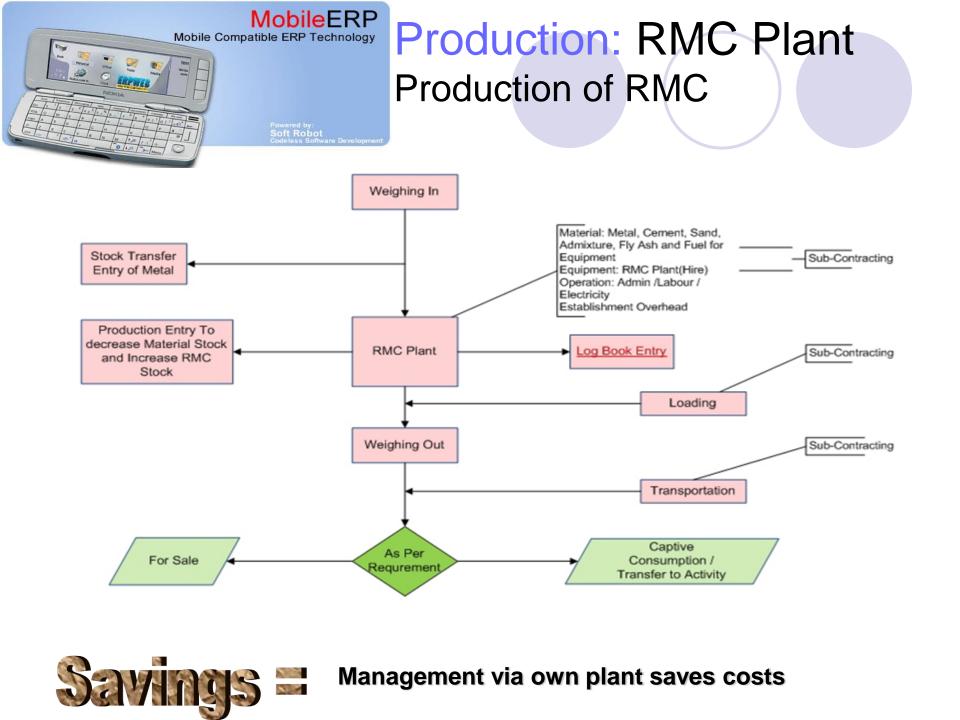
Soft Robot

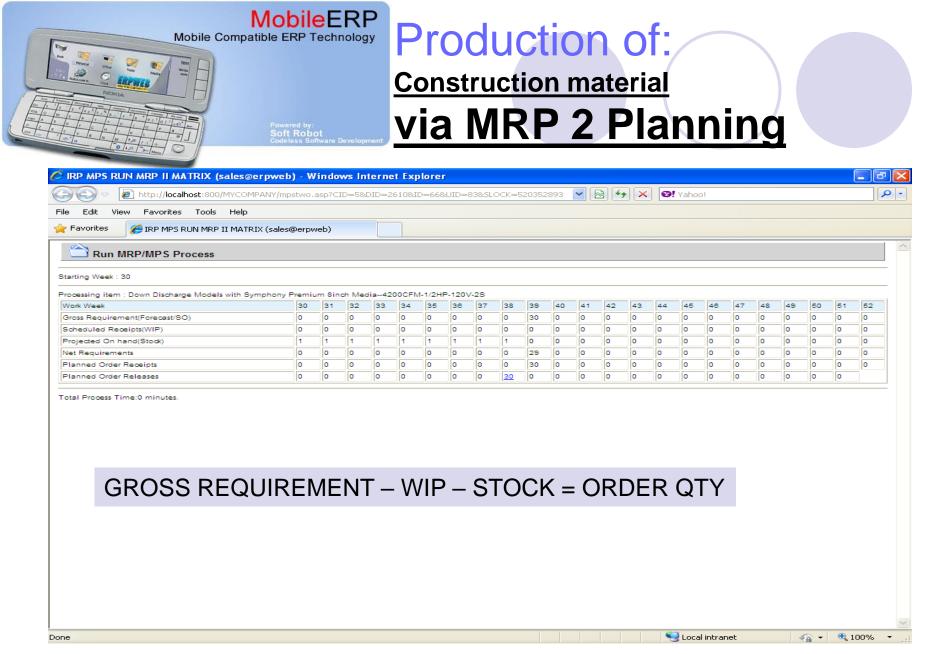






Management via own plant saves costs





Savings =

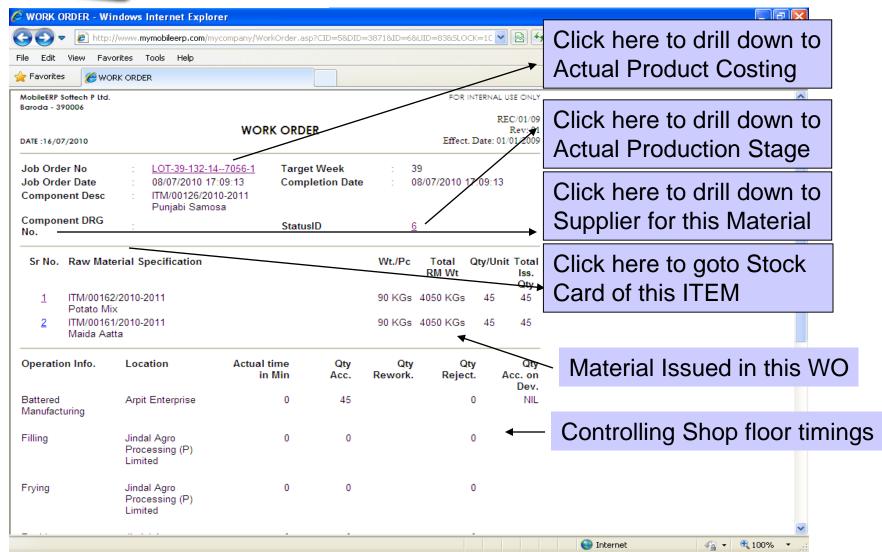
MRP II or manufacturing resource planning gives exact WO



## **Production:** Work Order Generation

Soft Robot

MobileERP





## **Production:**

#### **Batch Costing = Process cost + BOM cost**

**MobileERP** 

	RAVELLER									
Favorites	RAVELLER									
՝ 🖄 Lot Traveller /	Route Sheet / Job Card	d / Work Order								
Process Route She	eet with Time:									,
LOTMGMTID 8	SCH_WE 39	EK		LOTNO LOT-39-132-147058-	1			45	TSIZE	
PROCESSNAME	OPERATIONNAME	INTIME				STDTIME	ACTTIME		ουτατγ	REJECT
Samosa Mfg Process	Battered Manufacturing		10 13:27:06	16/07/2010	19-29-27	0	81	45	45	0
Samosa Mfg Process	Filling		10 17:09:13	08/07/2010		0	0	0	0	0
Samosa Mfg Process	Frving		10 17:09:13	08/07/2010		0	0	0	0	0
Samosa Mfg Process	Packing		10 17:09:13	08/07/2010		0	0	0	0	0
Samosa Mfg Process Samosa Mfg Process Samosa Mfg Process	Battered Manufacturing Battered Manufacturing Battered Manufacturing	IMPLEMENT IMPLEMENT	Lina Rana Lina Rana Lina Rana	100 100 100	0	81 81 81	8100 8100 8100	0	8100 8100 8100	
Samosa Mfg Process	Battered Manufacturing	IMPLEMENT	Lina Rana	100	0	81	8100	0	8100	
ACTUAL PROCESS 30M Costing:	S COST=40500 - STA1	NDARD PROC	CESS COS	T=0 = DIFF OF	[ACT-STD]=-	40500				
PRODCODE		ITEMNAME			RATE	QTY	TOTAL	Lo	otMgmtID	
ITM/00128/2010-2011		Punjabi Sa			15	90	875	6		
ITM/00126/2010-2011		Punjabi Sa	mosa		20	90	900	6		
	S COST=40500 - ACT		ST_1676	- TOTAL WO C	OST-42075					

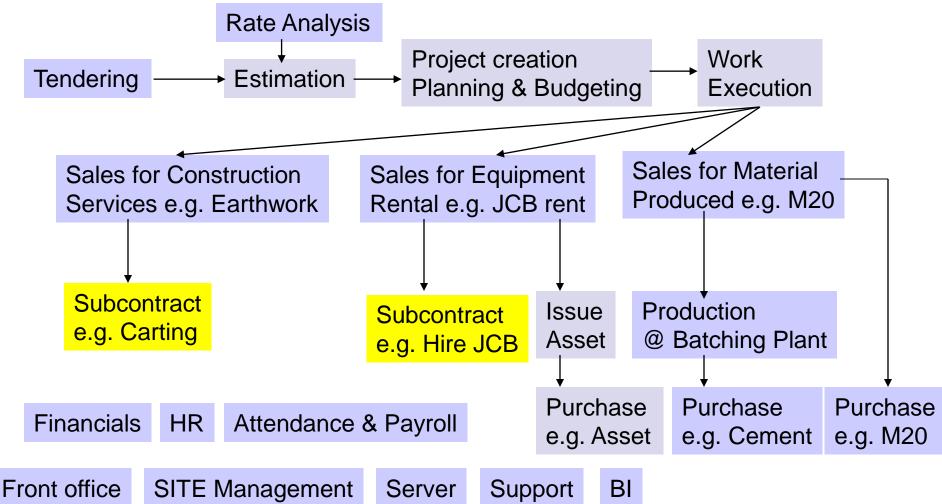
Savings 📰 Batch costing tells you how much each batch cost company

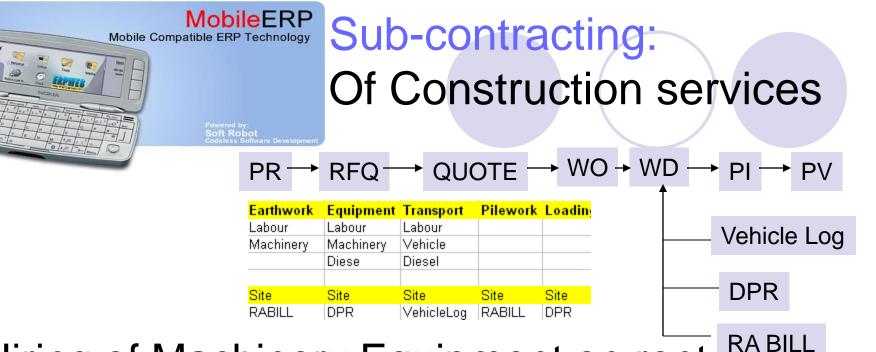


# Subcontracting :

Equipment hire, carting, loading etc..

### **Infrastructure Construction ERP Business Flow**





- Hiring of Machinery Equipment on rent
- Transport of carting & machinery
- Loading of material services
- Earthwork subcontracting
- Pile work subcontracting

Savings = Sub

Subcontracting of construction material part of system



Purchase of Subcontracting **Construction Services** 

Equipment Rental

**Transport Carting** 

Earthwork

Pilework

#### 🕏 Purchase drilldown Report PR PRID PRNO PRDATE ITEMNAME QTY POQTY TOTAL BudgetCost 14 MRP 08/07/2010 16:13:06 Potato Mix 170 170 0 0 QUOTEDEADLINE SUPPLIERNAME RFO REOID REONO REODATE 4 RFQ/00002/2010-2011 08/07/2010 18/07/2010 Jindal Agro Processing (P) Limi SupplierRatingID QUOTEDATE QUOTEREFNO SUPPLIERNAME ITEMNAME Ouote 3 07/07/2010 Jindal Agro Processing (P) Limited Potato Mix 07/07/2010 3 Jindal Agro Processing (P) Limited Maida Aatta PONO POID PODATE POTYPE SUPPLIERNAME PO/00004/2010 08/07/2010 16:25:50 RAW MATERIAL Jindal Agro Processing (P) Limit 5 PO POID PRODCODE ITEMNAME QTY ShortCloseQTY RATE DISCOUNT TOTAL 5 ITM/00162/2010-2011 Potato Mix 170 0 20 0 3400 ITM/00161/2010-2011 170 15 2550 5 Maida Aatta 0 0 DORECEIVEID DONO DODATE STORENAME InvoiceNoDt GoodsEntryNo VehicalNo DO/00003/2010-2011 08/07/2010 RM Store for Mfg IN1234 GE1234 GJ8-1234 DO EXPIRYDATE DORECEIVEID DONO PRODCODE ITEMNAME DCOT OTY **QTYREJ** RATE TOTAL BATCHNO DO/00003/2010-2011 ITM/00162/2010-2011 170 170 20 3400 BATCH1 08/07/2010 16:30:5 Potato Mix DO/00003/2010-2011 ITM/00161/2010-2011 Maida Aatta 170 170 0 15 2550 BATCH2 08/07/2010 16:30:5 IQCACTION ITEMNAME PARTACCEPT IQCApproveID IQCNO IQCDATE PRODCODE ACCEPTED UNDERDEVIATION GRN GRN/00003/2010-2011 08/07/2010 16:33:57 Part Purchase GRN ITM/00162/2010-2011 Potato Mix 0 0 5 GRN/00003/2010-2011 08/07/2010 16:33:57 Part Purchasa GRN ITM/00161/2010-2011 Maida Aatta 0 0 0 PurchInvoiceID InvoiceNo InvoiceDate CREDITDAYS PAYDUEDATE ORDERVALUE PKG\_FWD EXCISE SERVICETAX PriEduCESS SecEduCESS CVD CST VAT AddVAT EXTRA TDSCut 2 Jindal001 13/07/2010 0 13/07/2010 5950 o o 0 0 0 0 0 0 19:39:09 PI PRODCODE ITEMNAME QTY RATE DIS PurchInvoiceID 2 ITM/00182/2010-2011 Potato Mix 170 20 0 2 15 0 ITM/00161/2010-2011 Maida Aatta 170 VOUCHERID VCHRTYPE VCHRDATE NARRATION CURR EXCHRATE ACCOUNTNAME BankDate VOUCHER 1712 Purchase Voucher 13/07/2010 19:40:47 NIL INR Jindal Agro Processing (P) L 1712 Purchase Voucher 13/07/2010 19:40:47 NIL INR Supplier Controling < > 😜 Internet 🐔 🔹 🔍 100% Done

**MobileERP** 

Soft Robot

× - - -

Printing of Sub-contracting Work Order

Printing of Sub-contractor Invoice

Run complete material purchase flows from PR TO PV





Soft Robot

PER		IAME : SOMNATH PATIL : NOVEMBER-2009 RK : HIRE VEHICLE								BILL NO SERIAL NO PRINT DATE	: 3 : 980 : 24/11/20(	09
SR	ITEM CODE	ITEM D	ESCRIPTION		UNIT	RATE	UP TO	DATE	PREVIOUS PAID		THIS	BILL
NO	THE WILCODE	TEW D	Eackinhow		UNIT	NAIE	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
1	HM/H026	HIRING CHARGES OF TRACTOR			Month	12500	1.000	12,500.00	0.000	0.00	1.000	12,500.00
2	WS/H001	HIRING CHARGES OF WATER TRACTOR		Month	52000	1.000	52,000.00	0.000	0.00	1.000	52,000.00	
				TOTA	L (A):		64,500		0		64,500	
MAT	ERIAL CON	IPONENTS										
SR			ESCRIPTION			DATE	UP TO	DATE	PREVIOU	US PAID	THIS	BILL
NO	ITEM CODE	ITEM D		UNIT	RATE	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT	
1	PP/RD01	DIESEL			Ltrs	36.32	10.000	363.20	0.000	0.00	10.000	363.20
					TOT	L (B):		363		0		363
					TOTAL (A-E							64,137
SR NO		RECOVERIES	AMOUNT				D	ECLARATION				
1	TDS @ 0 %		0									
2	Security Depos	it @ 0 %	0	I/We Received from SA	ADBH/	V ENG	GINEERING	LIMITED Rs	<u>64,137</u> in	full and final s	settlement	of all work
3	Service Tax @	0 %	0	our dues for work don		nline n	anda an na	r ahava wark	order and	that IMA ha	vo no furth	or claima
4	Mobilization A	dvance @	0	our dues for work done	e, Sup	plies ii	naue as per	above work	order and	that inve ha	ve no iuni	ier claims,
5	Machinery Adv	ance @	0	what so ever on the cor	mpany	in this	connection	. I/We accep	t all the rat	tes and meas	urements.	
6	Miscellaneous		In Words : Duncos Si	ords : Rupees Sixty Four Thousand One Hundred Thirty Seven Only								
7	Others		in words . Rupees 30	NU PO	ur mo		e nunureu i	mity seve	an Only			
	-	Total Recovery :	0									
		Net Amount of Bill :	64,137									



#### **Reduce errors in bill passing for subcontractors**



## Subcontracting: Carting Subcontract invoice of carting



**MobileERP** 

CON PER		AME : VEER TRANS : JANUARY-2010										BILL NO SERIAL NO		
NAT	URE OF WO	RK : CARTING EXPENSE										ENTER DA	IE	
SR	ITEM CODE	ITEM DESC	LEAD	_	ATE	UP TO DATE		PREVIOUS PAID		THIS	BILL			
NO	TEW CODE	UNIT	LEAD			QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT			
1	CE/C051 CHARGES TOWARDS CARTING OF RIVER SAND FROM TAPI RIVER (UPERPINDI) TO HADAKHEDA CAMP.							3	3747.96	375545.59	3847.98	365525.59	100	10020
2	CE/C061	/ER TO	MT	3	:	3.5	440	4820	290	3045	150	157		
3	CE/C093	Charges towards Loading of Sand			MT	35		10	305.96	30259.6	225.96	2259.6	80	28000
						TOT	AL (	(A)	4,494	410,425	4,164	370,830	330	39,595
MAT	ERIAL COM	PONENTS												
SR		17514	CARDINETICS.					DATE	UP	TO DATE	PREVIC	OUS PAID	THIS	BILL
NO	ITEM CODE	TEML	ESCRIPTION			U	NIT	RATE	QTY	AMOUNT	QTY	AMOUNT	QTY	AMOUNT
1		DIESEL				L	trs	36		40 1440		0 0	40	1440
2	ST/RS01	STORE RECOVERY				1	los	1500		1 1500	(	0 0	1	150(
						TC	DTA	L(B)		2,940		0		2,940
											тс	TAL ( A-B )		36,65
SR NO		RECOVERIES	AMOUNT							DECLARATION				
1	TDS @ 0 %		0											
2	Security Deposi	t@0%	0	I/We Received	from	SADE	BHA	V ENG	SINEERIN	G LIMITED R	s <u>36,655</u> in	full and final	settlement	of all work
3	Service Tax @ (	0 %	0	our dues for v	work d	lono 🤇	Sun	nline n	ando ao n	or above worl	c order and	Lthat I/Wo h	avo no furti	or claime
4	Mobilization Ad	vance @	0	our dues for v	work u	one, v	Jup	pries fi	iaue as p	er above work	toruer and	r that i/we h	ave no iuni	ier ciaints,
5	Machinery Adva	on the o	compa	any	in this	connectio	n. I/We acce	pt all the ra	tes and mea:	surements				
6	Miscellaneous		inees	Thirty	s:	v Thou	isand Six	k Hundred Fi	fty Eive O	nlv				
7	Others		0	III VVOIUS . KU	hees	inity	51	× 1100		Chanaled Fi	ity rive O	i i y		
	Total Recovery : 0 Remarks: Store Receivery of Fuel Pump													
		Net Amount of Bill :	36,655				-							
-														



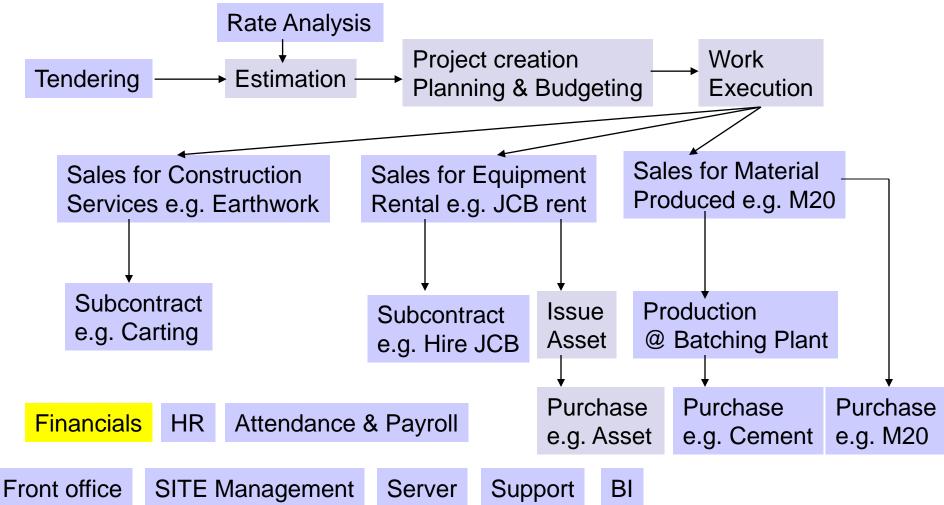
#### **Reduce errors in bill passing for subcontractors**

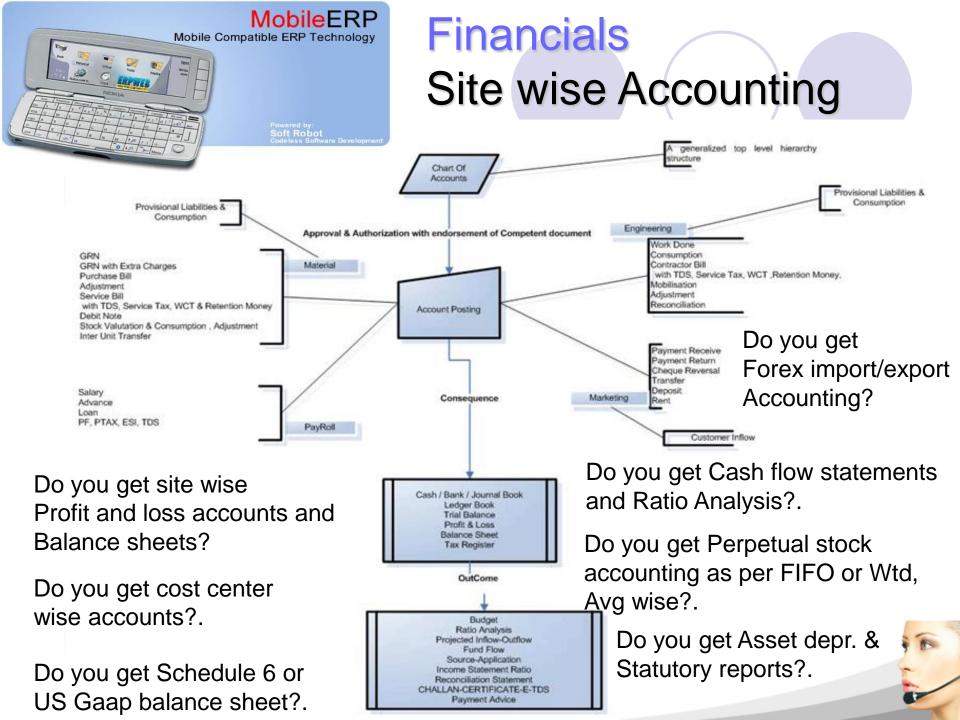


## Financials :

Accounting, Costing & Reporting

### **Infrastructure Construction ERP Business Flow**







## Financials:

**Mobile**ERP

Mobile Compatible ERP Technology

Powered by: Soft Robot

### Sitewise Balancesheet + P&L

With auto Consolidation of Accounts across sites

🖉 ERP User Cockpit - Windows In	ternet Explorer								
http://www.mymobileerp.com/mycomp	any/usercockpit.asp								
Website > Login: [IMPLEMENT] > Engineeri	ing   Marketing   Commerical   Pla	nning   Purchase   Sto	ores   Produ	ction   Warehou	se   Accounts   Ex	ports   Statutary	Services   HR   Pa	yroll   QMS   ITM	Logout
						Web Searc	h	MobileERP Soft	
Mobil	OFDD							Welcome Lina	Ltd. Rana
	GEIII	(	🔘 The We	eb 💿 Ask My	y Company			Login Year:	2010-
-				10					2011
🕑 My Work	> 8 >	9 >		10 >	11			oject ClickIf	
My Masters	Print Daybooks	Print Statements	Print Reg	isters	Check GAAP /		40 <u>Demo at Sy</u> 41 <u>Demo at BA</u> 42 <u>Meeting wi</u>	Done Done	
👌 My Transactions					Schedul 6 Rep	orts	42 <u>Meeting wi</u> 43 <u>Meeting at</u>	<u>Done</u> Done	
My Reports	le Book1/ Book2/ Book3	Statement/	RegV1/ R		BL/PL/ Sch/ R	atios Horz	44 Meeting at	Done	
My Selfservice		Ledger1/ Ledger2		Tax				Done	
my Analytics	< Bankhook		Sales		Ralance Sheet	>	+ Add	+ Show	~
& My Personal Tools									
My Widgets									^
	Annual Report								
Implementation	(MobileERP Softech P L	<u>td.</u> )							
HowTo / Wizard / Process			Balanc	e Sheet					
O Upload Master Data									
🖃 Drilldown Menu 💳				As on:31	/03/2010	As on:31	03/2011		
My Masters			Notes	Rs.	Rs.	Rs.	Rs.		
My Transactions	(1). Share Holder's Fund								
My Reports	Share Capital		<u>01</u>	500,000.00		500,000.00			
AlertRules/SOP PostGroup/DataStruc	Reserves and surplus		02	1,549,510.58		2,127,504.01			
SalesOrder/Contract					2.049.510.58		2.627.504.01		
<	(2).Loan Funds				2,040,010.00		2,027,004.01		
	Secured Loans		03	375,976.68		358,034.93			
<u>~</u>	Unsecured Loans		04	540,235.71		540,235.71			
Internet Ex	(2) D ((				916,212.39		898,270.64		
	(3).Deffered Tax Liabiliti	es		72,126.51		72,128.51			
			-	72,120.01		72,120.51			
What you can					72,128.51		72,128.51		
It appear:									
	Total Sources of Funds				3,037,849.48		3,597,901.16		
🖷 Daturna th 🌱	(1).Fixed Assets								
						😜 Interr	net	- 🏹 👻 🔍 100%	•



Reduced accounting costs due to auto preparation of Schedule 6 or US Gaap BL, PL and Schedules from ERP



Powered by: Soft Robot

### Financials: Integration with Site Stores GRN and material issues, PO & Valuation methods FIFO/Wtd avg

															-
STOCK/BI	N CARD -	Windows Interne	et Explorer									_	PX		
- 96	🙋 http:/,	/www.mymobileerp.c	om/mycompany/binc	ard.asp?M0	DDE=1			•	🖌 🛃 🗲 🔀 💽 Y	Yahoo!			<b>~</b>		
ile Edit V	iew Favo	rites Tools Help													
Favorites	STO	CK/BIN CARD													
🗐 BIN CA	ARD Repo	ort													
					From	: 16/07	7/2009 To	: 16/07/2011							
ITEMID		CODE		EMNAME							STODENAME	STOC	1		
168	ITM/0	0162/2010-2011	ITM/00162/2			×	UNITN/ KGs		Trading Items		RM Store for Mfg		100		
ID	Date	Ref.	No. Rec	eived I	Issue R	Rate	Amount	Balance Qty	Balance Value	From		Voucher No	o.		
4 08/07/201		GRN/00003/201		170	0	20	3,400.00	170.00			PO/00004/2010	<u>JVV/7</u> /			
8 08/07/201		MR/00003/2010 GRN/00004/201		200	90	20	-1,800.00	80.00 280.00			PO/00005/2010	<u>JVV/7</u>	/003 NIL		
15 14/07/201		MR/00004/2010		0	80	20	-1.600.00	200.00			/00003/2010-2011	<u>JVV/7</u>			
16 14/07/201	0 17:07:19	C IRP VOUCHER	(sales@erpweb)	) - Windo	ws Inter	net Ex	plorer						/005		
			http://www.mymob	oileerp.com/	/mycompai	ny/MAIN			Stahoo!		2	-			
		File Edit View	Favorites Tools	; Help									Drill	down fro	<u>~</u> m
		🚖 Favorites 🛛 👔	🗲 IRP VOUCHER(sal	les@erpwet	<b>)</b>									down in	JIII
			/oucher Creatio	n >> Enti	ity:Head	1 Offic	•				LogOut	<u></u>	Sto	ck staten	nent
		MODICERT		End	ity.neut	a onic	6								
		Journal Vo		IVV/07/00	11						08 July 2010		To \	/oucher,	
		Currency in:INF	R(Exchrate=1)							-	Thursday			,	
						Vo	oucher Ec	litMode					GRI	N, MIN, F	20
		Pa	articulars						Debit		Credit				
		Dr. RI	M Stock						5,950.00				POS	sible to t	rack
		(	Cur.Balance:0.0	0 CR.									<b>End</b>	to and f	
			upplier Controlir	-							5,950.00			l to end f	IOW
			Cur.Balance:0.0	0 CR.											
			DTAL:						5,950.00		5,950.00				
		N	ARRATION:GRN	/00003/20	010-2011	I							~		
												- 100%	/o 🔹 🔐		

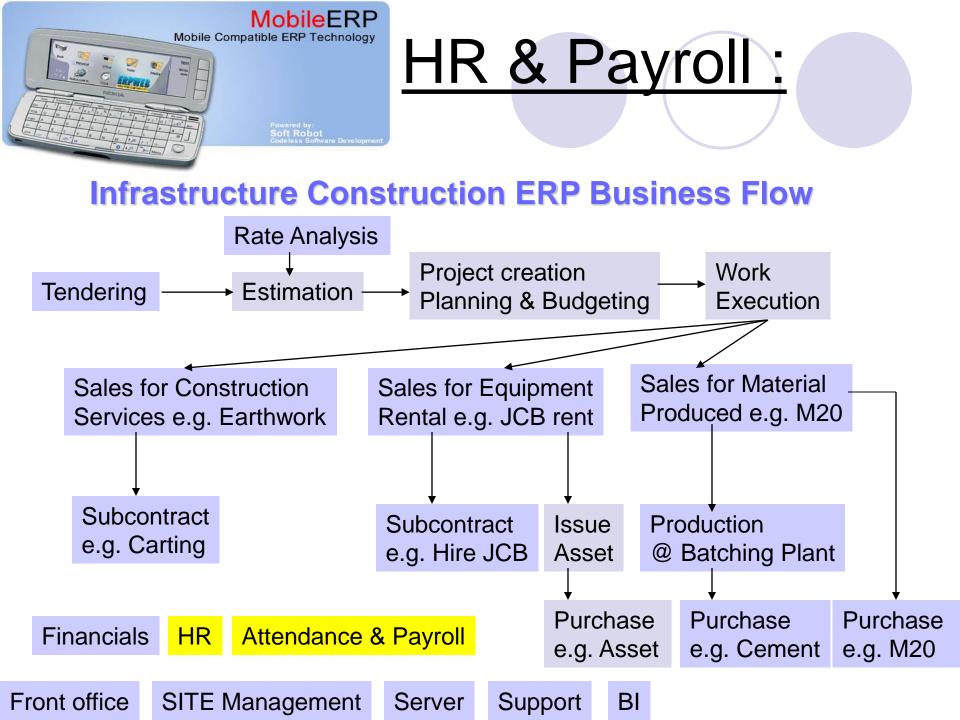


#### No Training to existing Tally accountants required

### Mobile Compatible ERP Technology Financials: Drill down from Trial Balance, BL, PL to Voucher

C IRP VOUCHER(sales@erpweb) - Wir	dows Intern	et 🔳 🗖				0	🕞 🗢 🙋 http://www. <b>mymot</b>	pileerp.com/mycompany/mo	onthlysummar 💌 🗟		
📀 🗢 🖉 http://www.m 💌 🗟	📕	rchase   Stores   Production   Wa									
File Edit View Favorites Tools Help	)						avorites 🏾 🌈 Monthly Summary	,			
🚖 Favorites 🛛 🏀 IRP VOUCHER(sales@erp	oweb)						LEDGER MONTHLY SUM		40.2044		
				🔘 The	Web 💿	A:	LEDGER MONTHLY SUM	WART FOR TEAR : 20	102011		
MobileERP Voucher Creation >> I Office		2 >				LEDGER NAME:5 F	Point Solutions Pvt				
			atch	Trial Balance	Arrang		onth	Debit	Credit		
Sales Voucher NO: SVV/05/0	004 <b>31</b>	May 2010			docum	Op	ening Balance	0.00	0.00		
Currency in:INR (Exchrate=1) Voucher EditM		Monday	ranc	<u>h</u>	Source	∍C Ap	<u>ril</u>	27,000.00	0.00		
voucher Editiv	lode		shit-	-Credit	Bank	≈+= <u>Ma</u>	Y	27,000.00	27,000.00		
Particulars	Debit	Credit				Ju	ne	0.00	27,000.00		
			For	Year:2010	)-201	🤗 ERP W I	B MOBILEERP FRM STATEM	ENT - Windows Inter	net Explorer		
Dr. 5 Point Solutions Pvt. Ltd. Cur.Balance:27.000.00 DR.	27,000.00				6	00	Inttp://www.mymobileerp	.com/mycompany/LedgerS	itateme 🔽 🗟 🍫		
NewRef-ERP/SOFT/5P2/10-				ad Office 💌		File Edit	View Favorites Tools He	elo			
11Rs.27,000.00 Dr.				04/2010							
Cr. Implementation Charges Cur.Balance:99.000.00 CR.		27,000.00	.31/0	03/2011		~					
TOTAL:	27,000.00	27,000.00				🗦 G/I	Account Statement				
Server Internet	- 69	🔍 100% 🔹		🔊 👉 🗙 🞯! Yahoo		AccountName : 5 Point Soluti					
File Edit View Favorites Tools He	lp						Ac	count Statement for Pe	eriod From: 01/05/2		
🔶 Favorites 🖉 🍘 TRIAL BALANCE											
Trial Balance Statements For	Year:2010-20	11				Date	Particulars		<u>Vch</u> T		
		Hea	d Offic	e			Opening Balance				
	Start	Date:01/04/20	10 EndD	ate:31/03/20	11	11/05/201	10 (As Per Details)		Bank		
ACCOUNTNAME	Openi Debit	ng Credit	Transac Debit	ction Credit	Del	11:08:47	ABN AMRO - 1207208 24,300.0 TDS Receivable A.Y. 2010-11 2		Depo		
Asset	Debit	ciedit	Debit	Credit	55	AgainstRef-ERP/SOFT/5P1/10-11-Rs.27,000.00 CR Being Payment Receive for the Month of April ChequeNo:621886					
Current Assets Sundry Debtors						31/05/201	10 Cr. Implementation Charges	and the second sec	Sales		
5 Point Solutions Pvt. Ltd.	0.00		1,000.00		81,000.		NewRefERP/SOFT/5P2/10-11	Rs.27,000.00 DR	Voud		
<u>Cryofin India.</u> Cryolin India	53,304.35 59,967.35	0.00	0.00		53,304. 59,967.		Being Sales Invoice for the mont	th of May 2010			
WI Cryogenic Vaporization Systems (I) P											
Lta.	199,860.35	0.00 17	7,000.00	12,000.00 2	16,860.						

End to end drill down allows you to track all info in RT



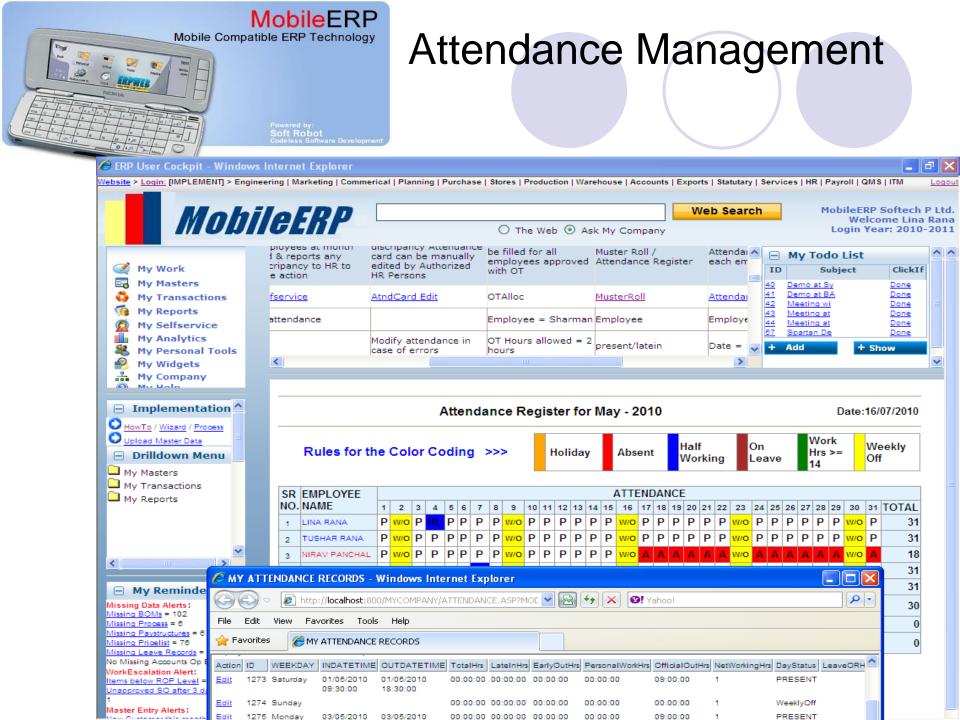
## HR drilldown flows – PART 1

#### HR & Payroll drilldown Report

acancies	JOBSID	JobPosition	SalaryRange	Locatio	n Age	Sex	MINQualificati	on AD	DLQualifica	tion	Experier	nce Expec	tedDOJ	VALIDT	ILL
plied for	18	Engineer	18000	Baroda	24	Male	Bachelor's	Und	dergraduate		2 years	04/05/	2009	31/05/2	009
ndidate terviewed	InterviewID	Interview	DATE	JobPosit	ion I	Interviewrs	ExpectedD	ateOfJoining		ExpectedSa	lary	Decision			
	18	12/05/200	9 14:00:00	Enginee	r		04/05/200	)		0		Found Suitab	le And Select	ed.	
	Appoinment	TermsID	BasicSalary	DESIGNA	TION	Contr	actPeriodInMo	iths	Grade	WorkingHrs	Appo	pintmentDate	Appoir	nmentType	e
ndidate pointment	6		16000	JUNIOR C		0			А	9		1/2010	Regula		
	Appoinment	TermsDetID	PayHead Salary / W			yFormula ASICSALAR	Y*PRESENT)/D	AYSOFMONTH		De Fa	ductions Ise	PayHeadPer 0	2 PayH 1600	leadAmou 0	int
aplovee	EMPLOYEE		NAME BIRTHDAT	E AddressLine	≥1 /	AddressLine2	2 City Cou	ntry PostCode	PHONENO	MOBILE	EMAILA	DDRESS	Emergency	NO PASS	SPO
oining	3	Tushar Rana	03/08/1982	2 Opp. Visha Chember, k		B/h Jubeelibaug	Baroda Indi	a 390001		999879291	19 mobilee	rp.tushar@yahoo	999879291	9	
imployment listory	EMPLOYEE			ARTYPE		inmentType	Grade		TNAME	DESIGN		LocationDES		artment	_
	3			oiningDate IcrementDate	Regu		A grade		- Contraction (1997)	PROGRA PROGRA		Baroda Baroda		/ELOPME /ELOPME	
	18			orementDate	Regu Regu		A grade A grade			PROGRA		Ahmedabad			
	20	rorementDate	Regu		A grade			PROGRA		Baroda		ELOPME			
rientation istory	OrientationI	D	c	rientationDAT	E			OrientationCl	necklist					Done	-
	2 23/09/2008 RULES & REGULATION											True			
raining istory	TrainingRed	ordID	TrainingRecordD/	ATE	CourseN	ame		FromDate	ToDa	ite	Faculty	Venue	PresentDay	/5	Re
-	2		16/03/2004		General Computer Skills				16/03/2004 26/03/2004 ASHISH				11		Go
erformance	PARFormID	PARFormDATE	NextTargets	Strengths	Wea	kness	StepsTo	mprove	PARatin	ng Incremen	ntGranted I	DesignationChng	Department	Chng PA	RU
ppraisal ïstory	4	30/09/2008	Implement ERP in 2 weeks time	SoftRobot & ASP Knowl	edge thing	earning new as from comp astomer.		and Sharing needs to chang	2 out of e 10	0	:	Sr. Programmer	5 POINT	Fal	se
tills	PARFormDE	TID		5	Skills						M	larks	TOTAL		
ppraisal istory	6 MANAGEMENT SKILLS 2										2				
	7 8				DPERATION MARKETING					10		10 0			
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## HR drilldown flows – Part 2

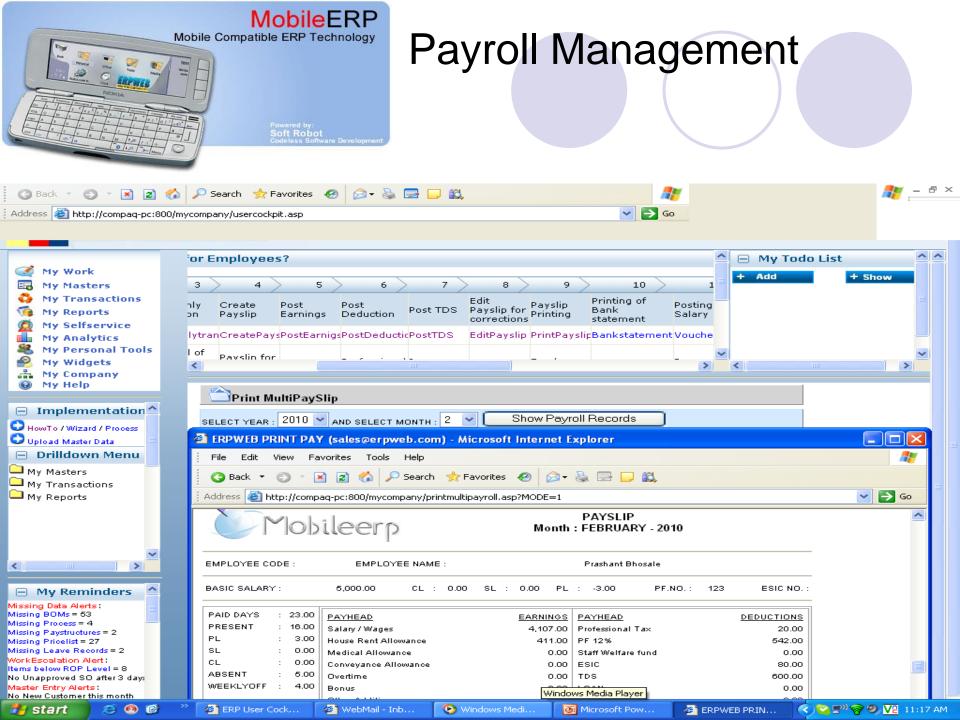
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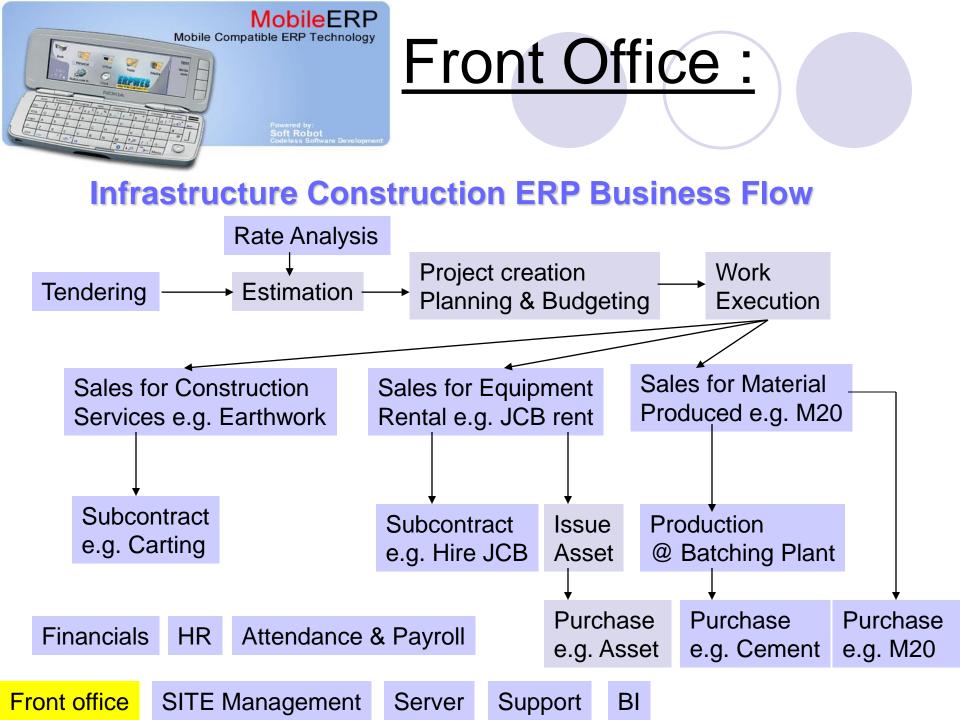




## Leave Management via Employee Self Service

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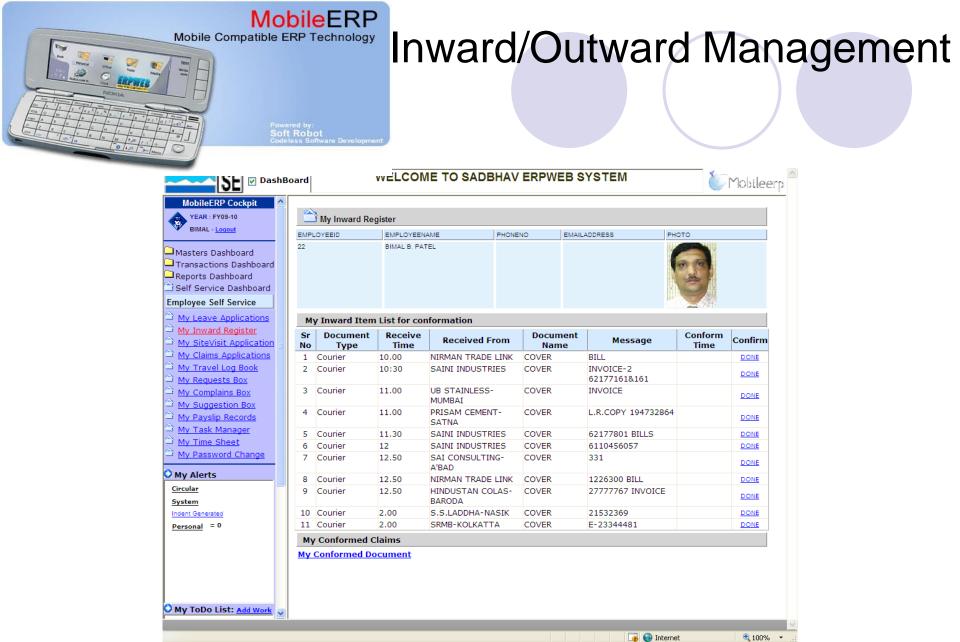
## **Visitor Management**

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## Task Management

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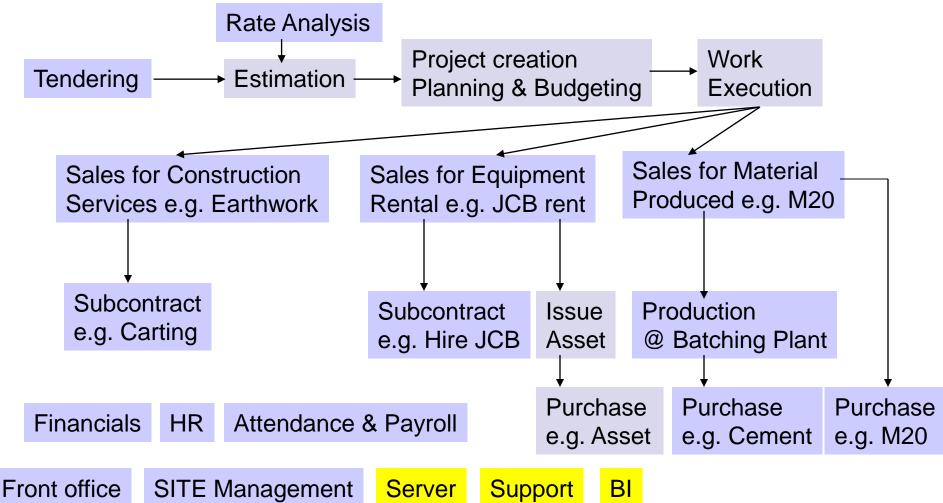




# Server & Support :

Online Server management and support

### **Infrastructure Construction ERP Business Flow**





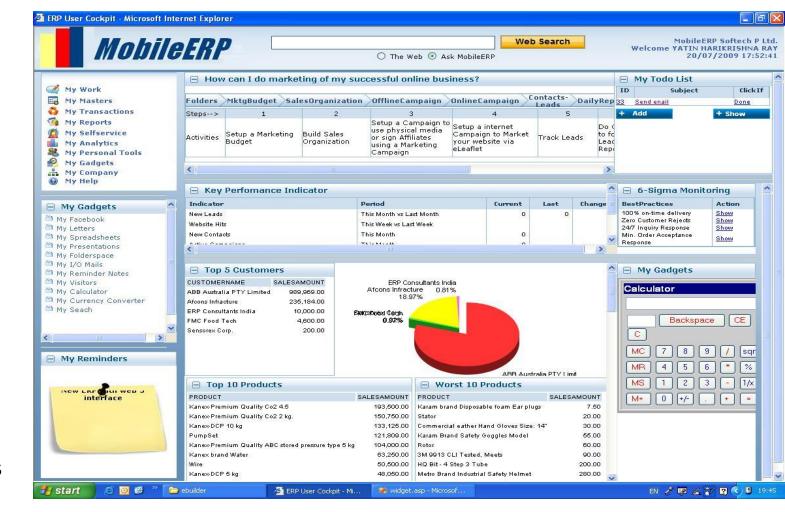
**MobileERP** 

Soft Robot

## **BI-Business Intelligent Cockpit for Managers**

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- •TOP 10
- 6-Sigma
- •80/20 reports
- •ACB
- •BS
- Reminders
- Alerts
- •SMS Alerts
- Mobile Access
- Email Alerts
- ISO NCRs
- Work Reminder
- •TODO Lists
- What-if analysis
- Ratio analysis
- Pivot Table/excel





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6

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Virtual Host

Mail Accounts

**Create Redirect** 

Mailing Lists

Spam Filtering

File Manager

**FTP** Accounts

Password

Protected Directories

Backup Manager

Tools Help

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Sitebuilder

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Users

Server

Help & Support

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**Online Web Server** costs Rs. 30000 per annum PLUS onetime Server OS: Rs. 2 lakhs Server Setup charges DB Server: Rs. 2 lakhs Rs. 25000

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12 Settings all a

Virtuozzo Containers

Web Hosting

Frontpage SSL

Webadmin

Site Preview

**Google Services** 

for Websites

Databases

ColdFusion DSN

Scheduled Tasks

Hotlink Protection

Domain Aliases

My account 🚽 Log out

Edit in Sitebuilder

Subdomains

Frontpage

Web Users

Applications & Services -

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Additional Tools -

IP Addresses

05 Sources

MvPlesk.Com

**Register Domain** 

SSL Certificates

Web Applications

Frontpage Webadmin

Web Site -

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#### INHOUSE SERVER COSTS

IBM Server: Rs. 3 lakhs Air-condition: Rs. 24k UPS/Inverter: Rs. 30k - I7 🗙 Virus Scanner: Rs. 5k pa Internet Line: Rs. 24k pa 🖌 🛃 Go 🛛 Links Electricity 24x7: Rs. 24k pa IT Person: Rs. 3 lakh pa AMC of server: Rs. 50k pa

> Total: Rs. 7.5 lakhs every 2 yr Plus: Rs. 4 lakhs per annum



Active Sessions AMA Bandwidth All rights reserved 🔒 🔮 Internet ど Done ERP Server Control Panel

Logged in as client

**Domain Templates** 

Create Mail

Autoresponder

**Virus Protection** 

Open Webmail

Anonymous FTP

Remote Desktop

Virtual Directories

Account

Create







## Fulltime onsite IT person not required