techrista

ERP Application



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Introduction

An ERP covers all aspect of your business in a single tool

The ERP frame work helps the organization to standardize the processes and practices to ensure more returns on their investment. The integrated business application environment always helps the organization to increase the effectiveness in the operations

The proposed ERP software is developed under Oracle Relational Database Management System (RDBMS)

ERP - Objectives





Application Standards



System follow the following development standards

Single Template for forms

Login Security

Bilingual Interface (
Arabic and English)

Change of prompt description and messages

User privileges templates

Speedy data entry

Data Integrity

Primary Keys

Unique and Foreign Constraints

Product Overview



Fully integrated Oracle based comprehensive suite

Provides enterprises timely and accurate business information for effective decision making and adaptability

Information driven enterprise solution that integrates data centrally from all systems

Ensure the enterprise adheres to financial regulatory policies

Better visibility into the performance of the business



Increase operational efficiency





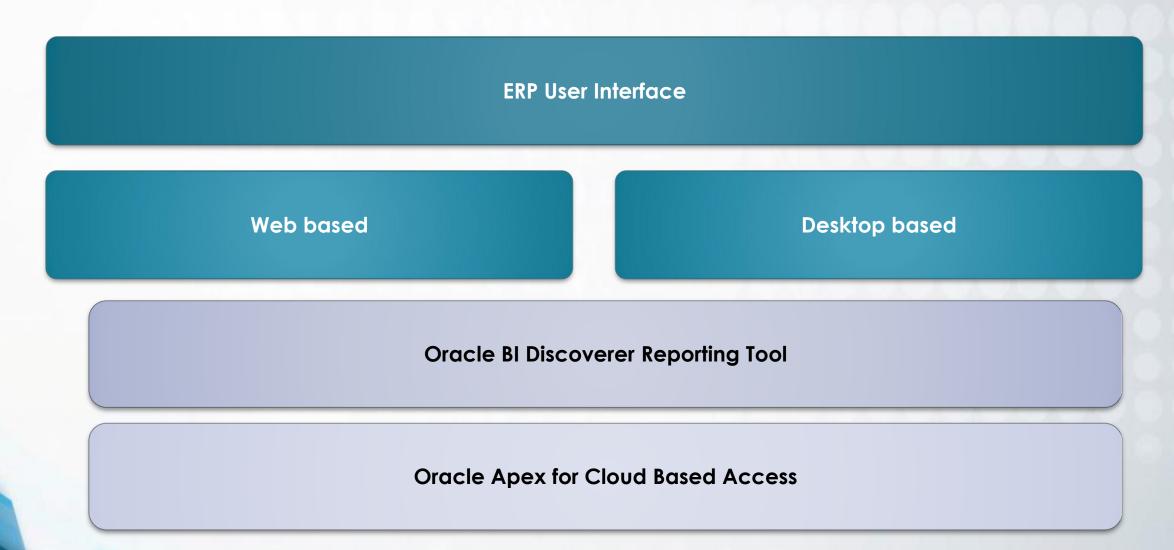




Features Fully automated inter-company Audit transactions Multisupport Re-evaluation Budget of balances **ERP** support Compliance through Powerful MIS automated reporting business rules, workflows Open interfacing capabilities Desktop integration



Application Interface



ERP Solution



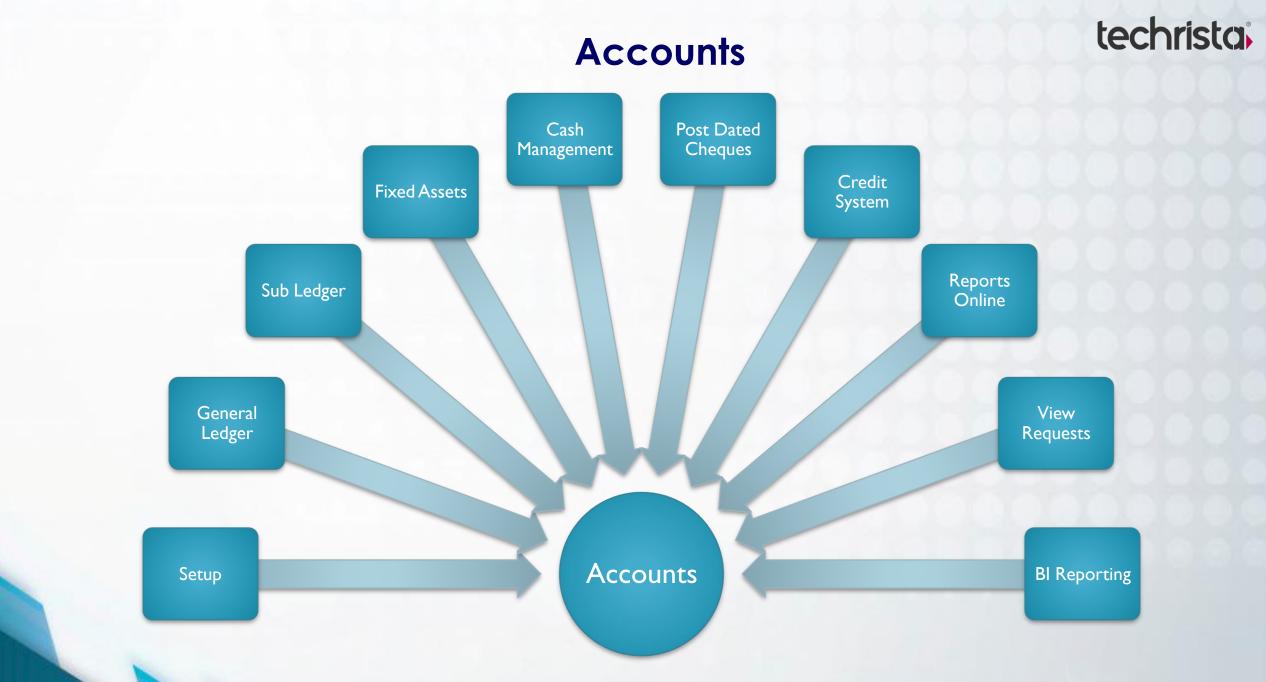




ERP Solution - Accounts



Accounts





Accounts - General Ledger

- ☐ Provides fully functional automated financial processing system
- ☐ Generate Automatic financial entries

Chart of Accounts

- Company
- Cost/Profit Center
- Natural Account

Financial Calendars

Sub Ledgers

Employee Ledger

Cash Management

User Defined Ledgers

Features

Recurring Journals

Budgets

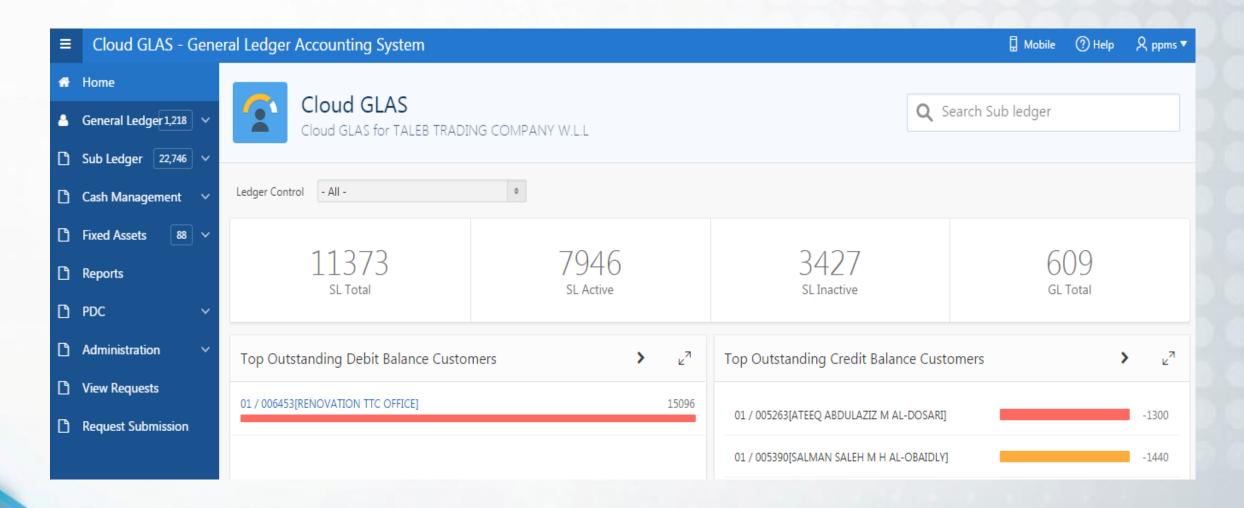
Trial Balance

Balance Sheet

Bank Reconciliation

Consolidations

Accounts - Home Screen



Accounts – Departments

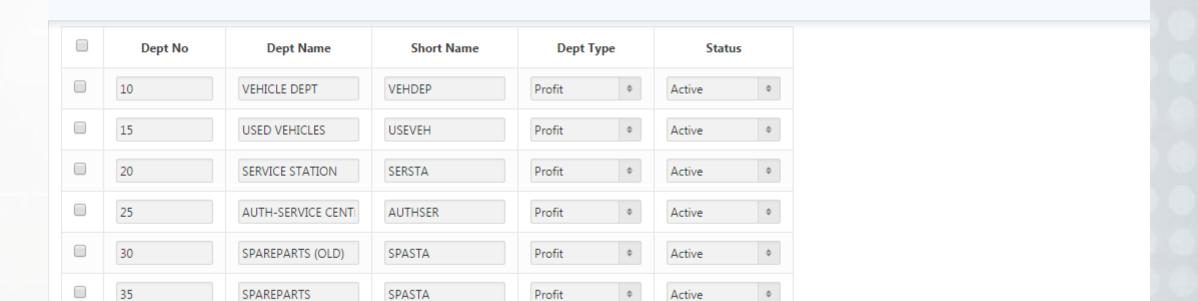
Administration / Divisions /

Departments

40

MERCANTILE

MERCAN



Profit

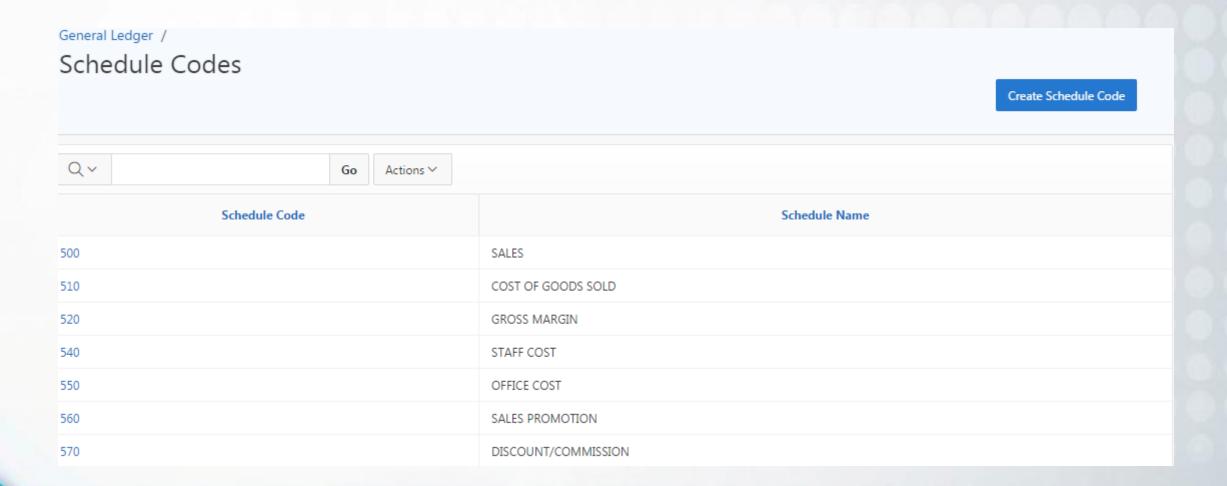
0

Active

< >

Cancel

GL-Schedule Code

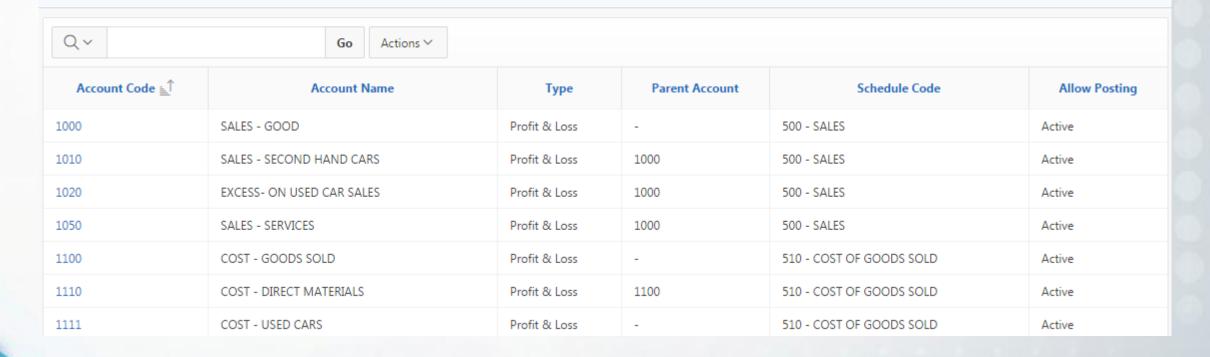


GL-Account Code

General Ledger /

Account Codes

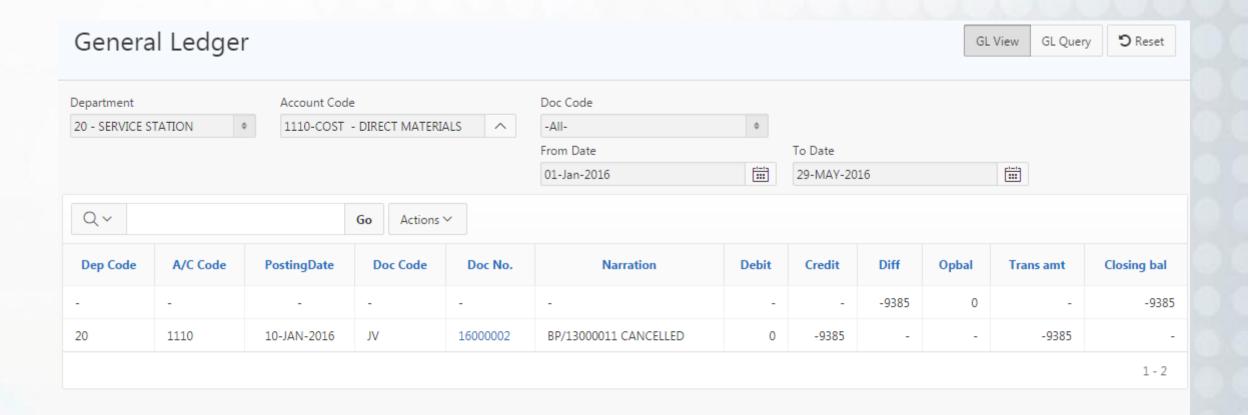
Create Accounts



GL-Journals

General Ledger / Journals -- On line / Journals -- On line Cancel Delete Save Print to PDF ► Audit Information Journals Details Doc Details GL Account SL Account Journals Details Add Row Narration Ledger Code Acct Code Credit/Debit Party Ref No Amount Dept O CR Φ 05 0 \wedge BP/13000011 CANCELLED 000001 9385 50 - FIN. & ADM. DR CR BP/13000011 CANCELLED 00 0 0201110 \wedge -9385 50 - FIN. & ADM. 0 2 O DR O CR \wedge 0 ATEEQ ABDULAZIZ M AL DOSA 00 0 0152300 15 - USED VEHICLES 1300 3 DR CR Φ DISCOUNT ALLOWED FOR TOY, 01 0 \wedge -1300 15 - USED VEHICLES 4 005263 O DR

GL-Query



Accounts - General Ledger



☐ GL System covers the following areas

Maintenance Organization Structure

Maintenance COA Maintain Account Balance Maintain and Post day to day transaction

Standard Journal Generation

Management Reporting

☐ The module is tightly integrated with the following applications





Accounts – Budget Organization

☐ Maintains financial budgets and analysis of financial performance at various levels

Features

Maintenance of Quarterly Budgets

Monthly and quarterly performance analysis

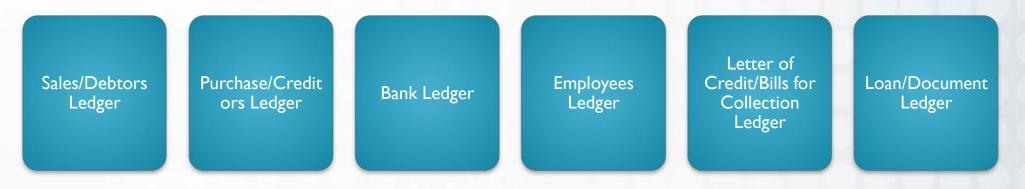
Projection of performance for the year

Compare the budget with the actual

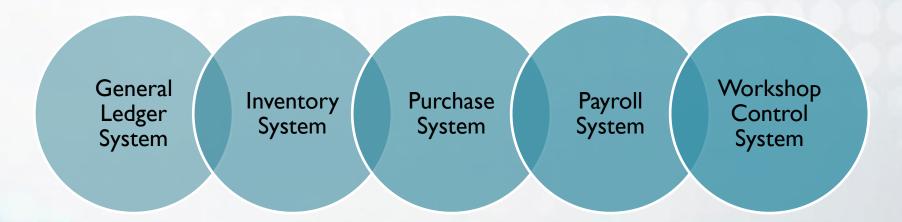
Accounts - Sub Ledger



☐ Online application package covering the following areas



☐ The module is tightly integrated with the following applications





Accounts – Payables and Receivables

Payables

Supplier Management

Payment Processing

Cheque Printing

DD/TT Payments

Petty Cash Management

Letter of Credit

Receivables

Customer Management

Credit Controls

Sales Invoice

Payment Matching

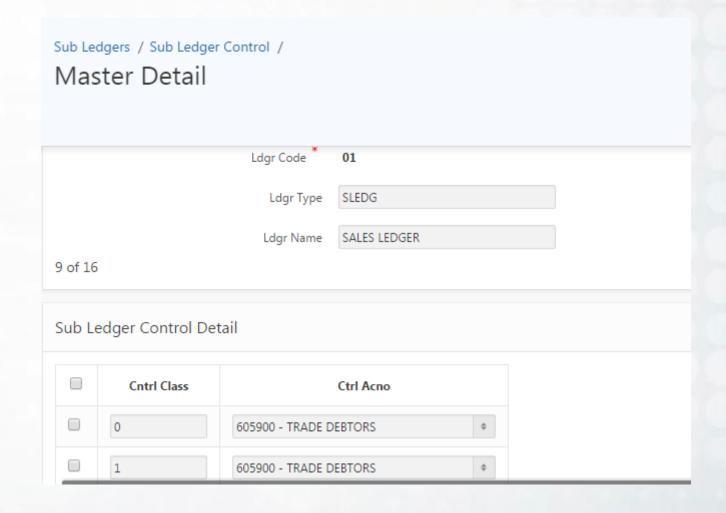
Credit Memos

Aging (Define Age Buckets)

Cash /Cheque Management

PDC Management

Sub Ledger Control

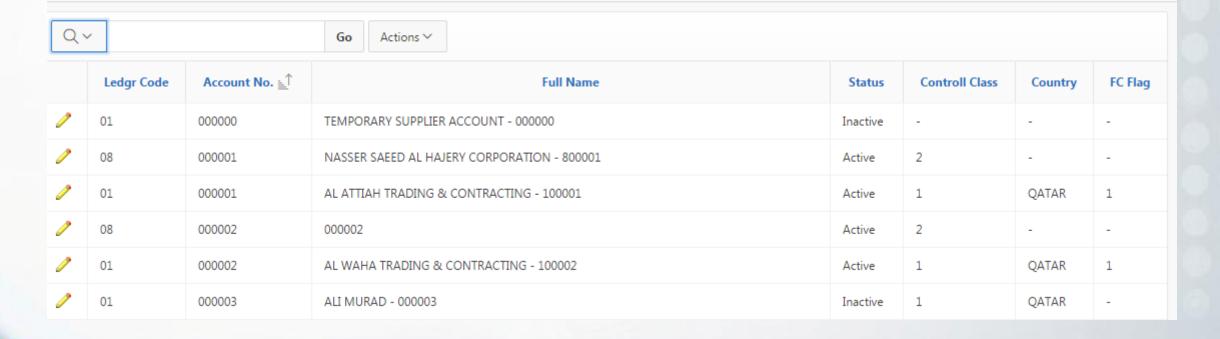


Sub Ledger Master

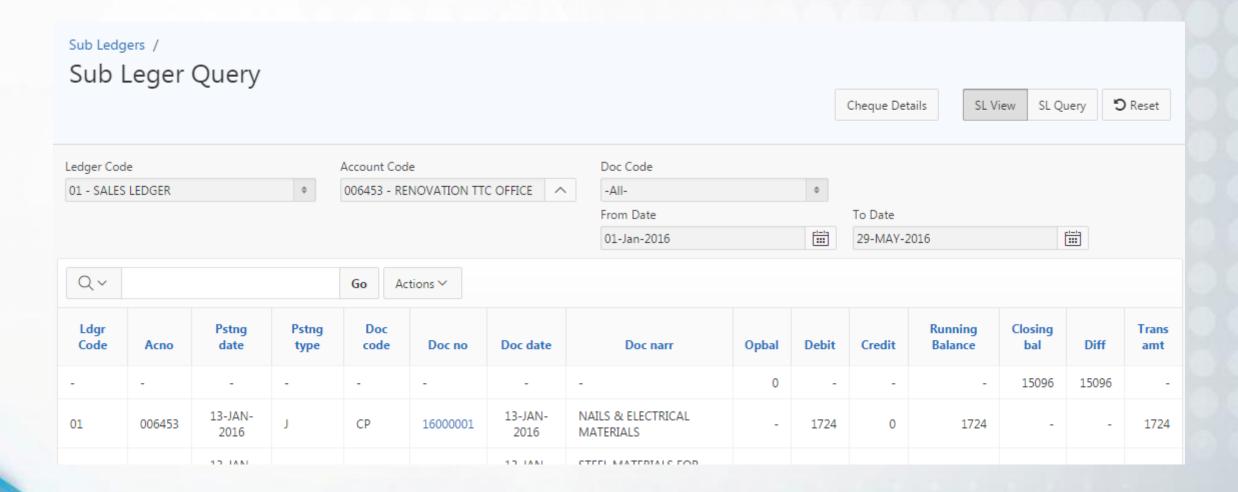
Sub Ledgers /

Sub Ledger Master

Create Sub Ledger



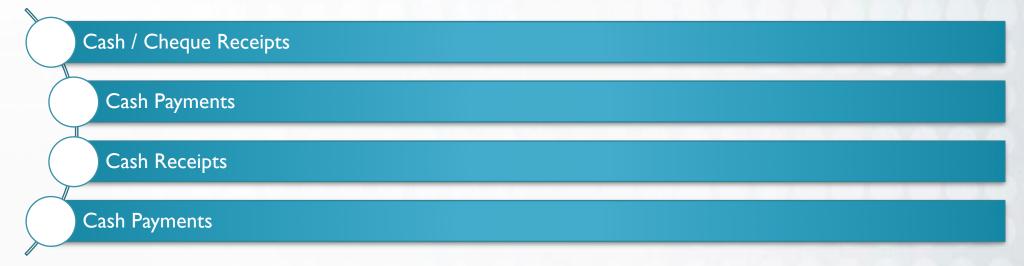
Sub Ledger Query



Accounts – Cash Payments



☐ Cash Management module covers the following areas



Cash Management

- Petty Cash Requisition
- Petty Cash Payments
- Cash Replenishment
- Day Closing
- Supplier Management
- Payment Schedules

Accounts - Fixed Asset



☐ Fixed Asset Management will have the following modules



☐ Fixed Assets System is designed to enable record keeping and accounting related to Fixed Assets of a company

Fixed Asset

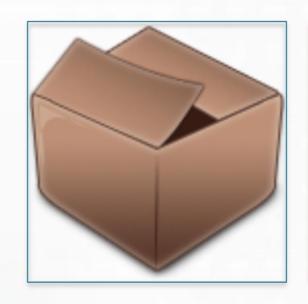
Fixed Asset Master

Create Asset

Q,	~				Go Actions ∨								
	Dept	Asset Type	Item No	Location	Desc 1	Desc 2	Supl Name	Acct Code	Order No	Invoice No	New Sec	Page No	Line No
0	40	ME	0090	INDL	TOYOTA PICKUP REG#4573	1980	MR.TALIB	1406700	00	00	-	-	-
0	40	ME	0056	INDL.	ISUZA PICKUP REG#15065	1982	MR.TALIB	1406700	00	00	-	-	-
0	50	TE	0006	INDL.	TOOLS	ANGLER GRINDER	NA	1506702	00	00	-	-	-



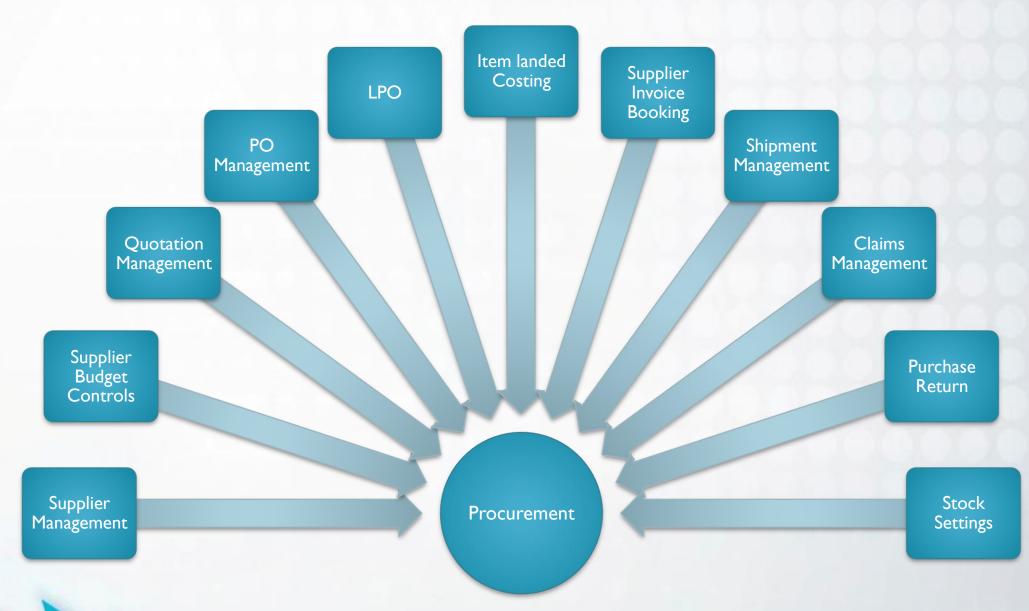
ERP Solution - Inventory



Inventory







Procurement



Features

Register Supplier

Define Item

Create Request

Purchase Request for Quotation

Receive Quotation

Create Order

Confirm Order

Maintain Order

Letter of Credit

Create Custom Cheque

Custom Clearance

Create Costing Sheet

Cost Sheet Finalization

Cost Sheet Authorization

Costing sheet

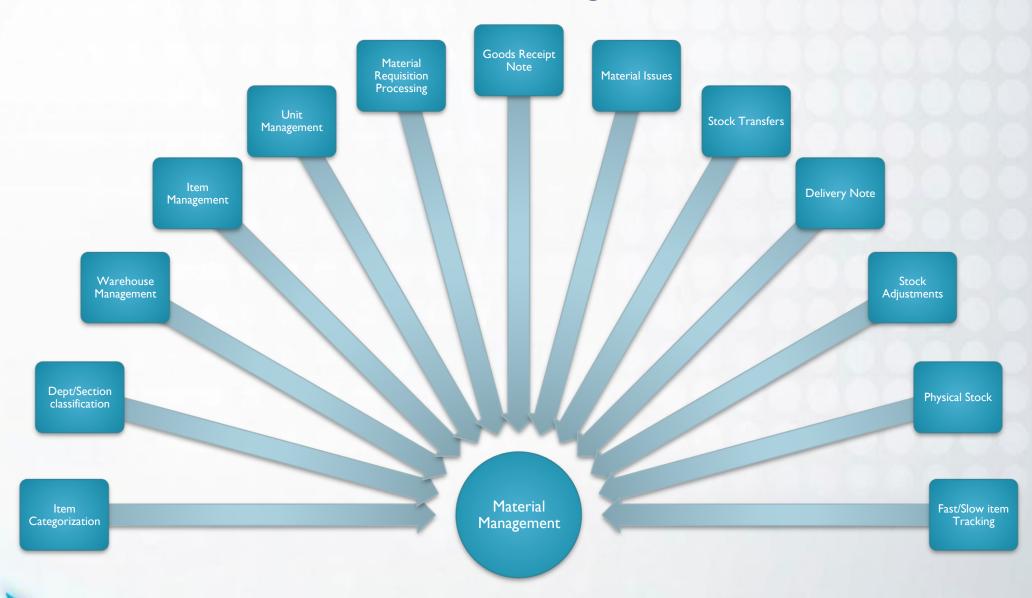
Create Costing Sheets

Create

	Provisional No	Prov.Date	Cs No	Cs Date	Dep Code	Cost Account	Sup Code	Cur Code	Exchange Rate	Fa Code	Cur Code Have	Forward Exchange Rate	Trt Code	Dm Code	Loc Code	Agenc Flag
1	9900741	11/4/2002	9900735	11/4/2002	10	0011106300	REXIMA	EUR	3.58459	XXXX	QAR	1	FOB	10	01	Α
0	9900742	11/6/2002	9900736	11/6/2002	10	0011106300	SCH	EUR	3.57	XXXX	QAR	1	FOB	01	01	Α
0	9900743	11/7/2002	9900737	11/7/2002	10	0011106300	CGR	USD	3.6502	XXXX	QAR	1	FOB	25	01	Α
0	9900744	11/7/2002	9900738	11/7/2002	10	0011106300	SCH	EUR	3.60167	XXXX	QAR	1	FOB	01	01	Α
0	9900745	11/7/2002	9900739	11/7/2002	30	0011306300	MAHLE	EUR	3.63	XXXX	QAR	1	C&F	25	02	Α
1	9900746	11/11/2002	9900740	11/11/2002	10	0011106300	VOGELE	EUR	3.7348	XXXX	QAR	1	C&F	10	01	Α
	9900747	11/12/2002	9900741	11/12/2002	10	0011106300	FAST TRADE	UAE	.9945	XXXX	QAR	1	C&F	01	01	А



Material Management



Stock Transfer

Stock Adjustments

Create

	Go Actions ∨					
Code	Doc No [∰] ↓	Reason	Grv No	Date	Location	Status
AD - ADJUSTMENTS	99003470	4-STOCK ADJUSTMENT	15000000	3/9/2016	01-SALWA	Provisional
AD - ADJUSTMENTS	99003162	4-STOCK ADJUSTMENT	13042013	4/13/2013	01-SALWA	Provisional
AD - ADJUSTMENTS	99003161	4-STOCK ADJUSTMENT	13042013	4/13/2013	01-SALWA	Provisional
AD - ADJUSTMENTS	99003159	4-STOCK ADJUSTMENT	10042013	4/11/2013	01-SALWA	Provisional
AD - ADJUSTMENTS	99003158	4-STOCK ADJUSTMENT	10042013	4/11/2013	01-SALWA	Provisional
AD - ADJUSTMENTS	99003157	4-STOCK ADJUSTMENT	10042013	4/11/2013	01-SALWA	Provisional
AD - ADJUSTMENTS	99003156	4-STOCK ADJUSTMENT	10042013	4/11/2013	01-SALWA	Provisional
	AD - ADJUSTMENTS AD - ADJUSTMENTS	AD - ADJUSTMENTS 99003470 AD - ADJUSTMENTS 99003162 AD - ADJUSTMENTS 99003161 AD - ADJUSTMENTS 99003159 AD - ADJUSTMENTS 99003158 AD - ADJUSTMENTS 99003157	AD - ADJUSTMENTS 99003470 4-STOCK ADJUSTMENT AD - ADJUSTMENTS 99003162 4-STOCK ADJUSTMENT AD - ADJUSTMENTS 99003161 4-STOCK ADJUSTMENT AD - ADJUSTMENTS 99003159 4-STOCK ADJUSTMENT AD - ADJUSTMENTS 99003158 4-STOCK ADJUSTMENT AD - ADJUSTMENTS 99003157 4-STOCK ADJUSTMENT	AD - ADJUSTMENTS 99003470 4-STOCK ADJUSTMENT 15000000 AD - ADJUSTMENTS 99003162 4-STOCK ADJUSTMENT 13042013 AD - ADJUSTMENTS 99003161 4-STOCK ADJUSTMENT 13042013 AD - ADJUSTMENTS 99003159 4-STOCK ADJUSTMENT 10042013 AD - ADJUSTMENTS 99003158 4-STOCK ADJUSTMENT 10042013 AD - ADJUSTMENTS 99003157 4-STOCK ADJUSTMENT 10042013	AD - ADJUSTMENTS 99003470 4-STOCK ADJUSTMENT 15000000 3/9/2016 AD - ADJUSTMENTS 99003162 4-STOCK ADJUSTMENT 13042013 4/13/2013 AD - ADJUSTMENTS 99003161 4-STOCK ADJUSTMENT 13042013 4/13/2013 AD - ADJUSTMENTS 99003159 4-STOCK ADJUSTMENT 10042013 4/11/2013 AD - ADJUSTMENTS 99003158 4-STOCK ADJUSTMENT 10042013 4/11/2013 AD - ADJUSTMENTS 99003157 4-STOCK ADJUSTMENT 10042013 4/11/2013	AD - ADJUSTMENTS 99003470 4-STOCK ADJUSTMENT 15000000 3/9/2016 01-SALWA AD - ADJUSTMENTS 99003162 4-STOCK ADJUSTMENT 13042013 4/13/2013 01-SALWA AD - ADJUSTMENTS 99003161 4-STOCK ADJUSTMENT 13042013 4/13/2013 01-SALWA AD - ADJUSTMENTS 99003159 4-STOCK ADJUSTMENT 10042013 4/11/2013 01-SALWA AD - ADJUSTMENTS 99003158 4-STOCK ADJUSTMENT 10042013 4/11/2013 01-SALWA AD - ADJUSTMENTS 99003157 4-STOCK ADJUSTMENT 10042013 4/11/2013 01-SALWA







Sales Management



☐ Sales Management will have the following modules

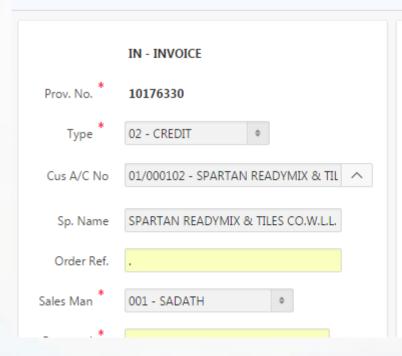
Delivery Order Create Quotation Create Invoice Reversal of Invoice Sales Query

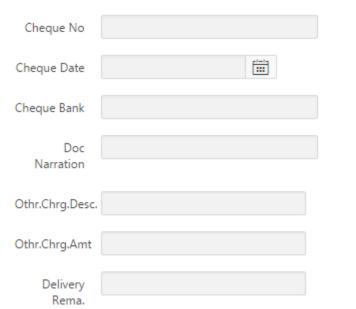
Create Invoice

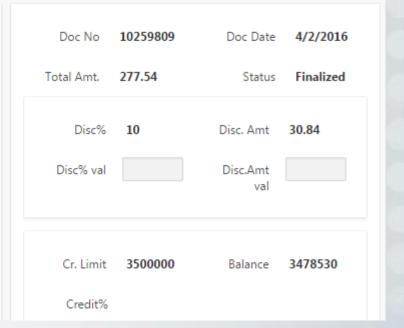
Create Invoice /

Create Invoice

Cancel









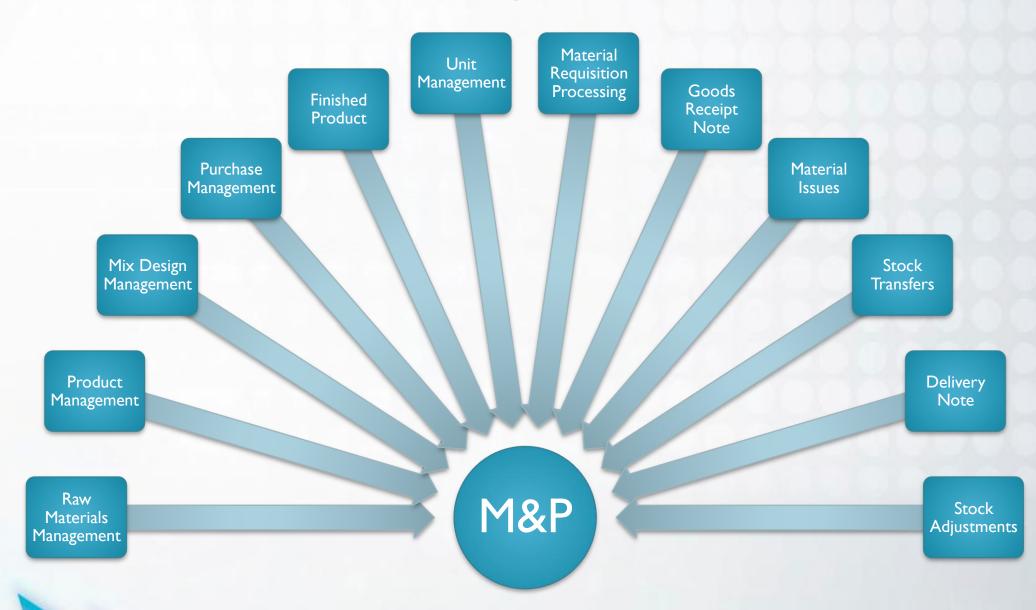
ERP Solution – Manufacturing and Production



Manufacturing and Production



Manufacturing & Production





Manufacturing & Production

Features

Raw Material Creation

Product Master

Mix Design Product

Raw Material Purchase

Credit Invoice

Cash Invoice

Delivery Order



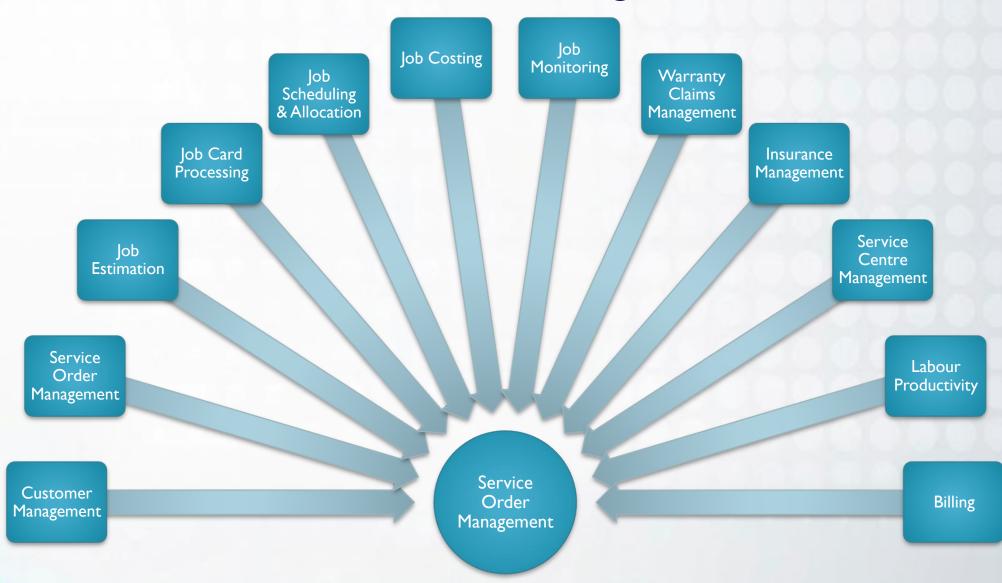
ERP Solution - Services



Services

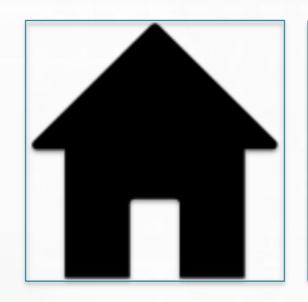


Service Order Management





ERP Solution – Real Estate



Real Estate Management



Real Estate Management





Real Estate Management

Features

Owner Master Property Master Property Transaction Invoicing Contract



ERP Solution – Project Management



Project Management

techrista **Project Management** Project Budget Vs. Expense Actuals Tracking Project Estimation Billing Project Payroll Projects Definition Integration



ERP Solution – Auto Rent



Auto Rent

techrista **Auto Rent** Lease Management Rental Contracts Scheduled Billing Customer Auto Rent Expense Tracking Management



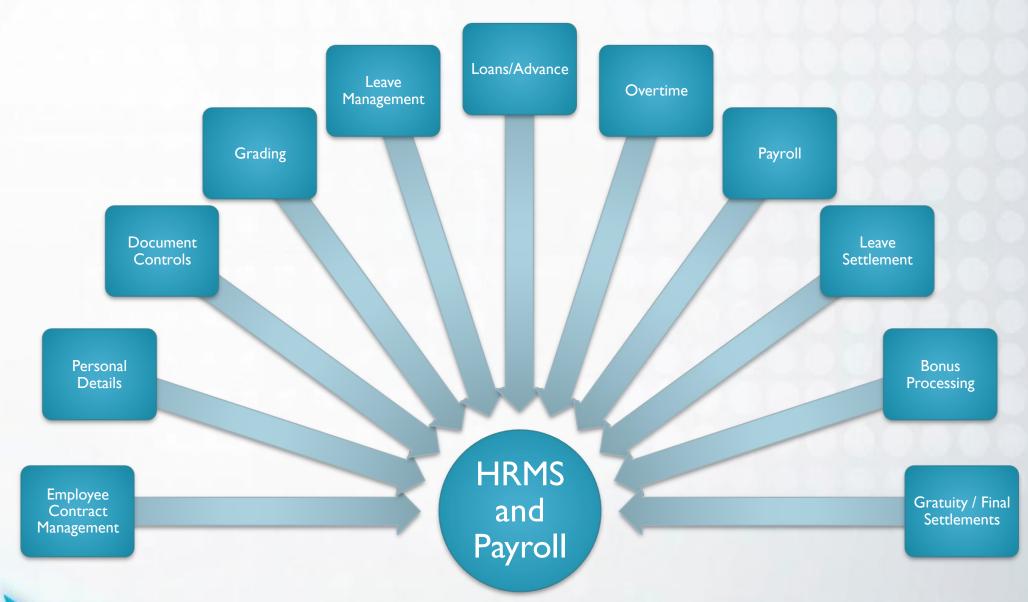
ERP Solution – HRMS & Payroll



HRMS and Payroll

HRMS and Payroll





HRMS and Payroll



Features

Contract Master (Bilingual)

Employee Master

Employee Exit

Payroll Dashboard

Visa Approval

Air Ticket System

Punching Attendance System



ERP Solution – Asset Management



Asset Management



Oracle Consulting Services

Cloud ERP (CERP)

Cloud based ERP Solution

Remote Oracle DBA

Remote Oracle DBA activities for clients. Duties include daily review of Oracle exception reports, analysis of Oracle trace and alert log files, patch application, and ad-hoc consulting in Oracle DBA activities.

Oracle DBA Consultant

Oracle DBA activities including Oracle performance Tuning, Oracle administration, Windows/UNIX migration, Oracle Database Migration from lower version to higher version (11g/12C), Oracle RMAN Backup and Recovery, Oracle ASM/RAC/Dataguard implementation, Administration and support

Oracle Application Consultant

Oracle Forms/Reports Migration from lower version to higher version (I Ig), Migration from oracle Forms to APEX, Oracle Forms/Reports development and support, Oracle APEX development and support

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Thank You

Contact us

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E: contact@techrista.com