

Compiere[®]

ERP

Topics Covered

- Know about Tenth Planet
- Know about Compiere
- Compiere Modules
- Compiere Benefits

Tenth Planet Technologies (www.tenthplanet.in)

- Delivering Compiere services since **2002**
- Specialized in Compiere **integrations** with Pentaho, WooCommerce, SalesForce, Jasper and Android
- Implemented **30+** Compiere projects across the globe
- Distribution, Retail, Customer Service, Manufacturing, Timber Trading, Debt Collection and other **Industries**
- 120+ people, home grown process “**Ten10**” with 7 deliverables
- Fair pricing, 90 days **Go Live** promise, low cost support
- **Cloud** readiness, **accelerators** for rapid deployment

Compiere ERP – Know the Product

Web/Desktop

- It can be a Desktop application or web application according to business needs
- Works on cloud

Features

- Integrated ERP & CRM Business solution
- Automates Financial, Distribution, Sales, Procurement, manufacturing, projects and service processes quickly, affordably and easily.

Technology

- Built on Powerful **Model Driven Application Architecture**
- ERP – Developed on J2EE
- Frontend: Swing (Thick Client), GWT (Web Client)
- Backend: Oracle & Enterprise DB

Compiere ERP – Know the Product

- ✓ 16+ years of matured community
- ✓ 100+ partners across the globe
- ✓ Community, Enterprise, Cloud Editions
- ✓ 5,000+ customers across the globe
- ✓ Availability of product in multiple languages
- ✓ Active community support and training
- ✓ Frequent product upgrades and releases

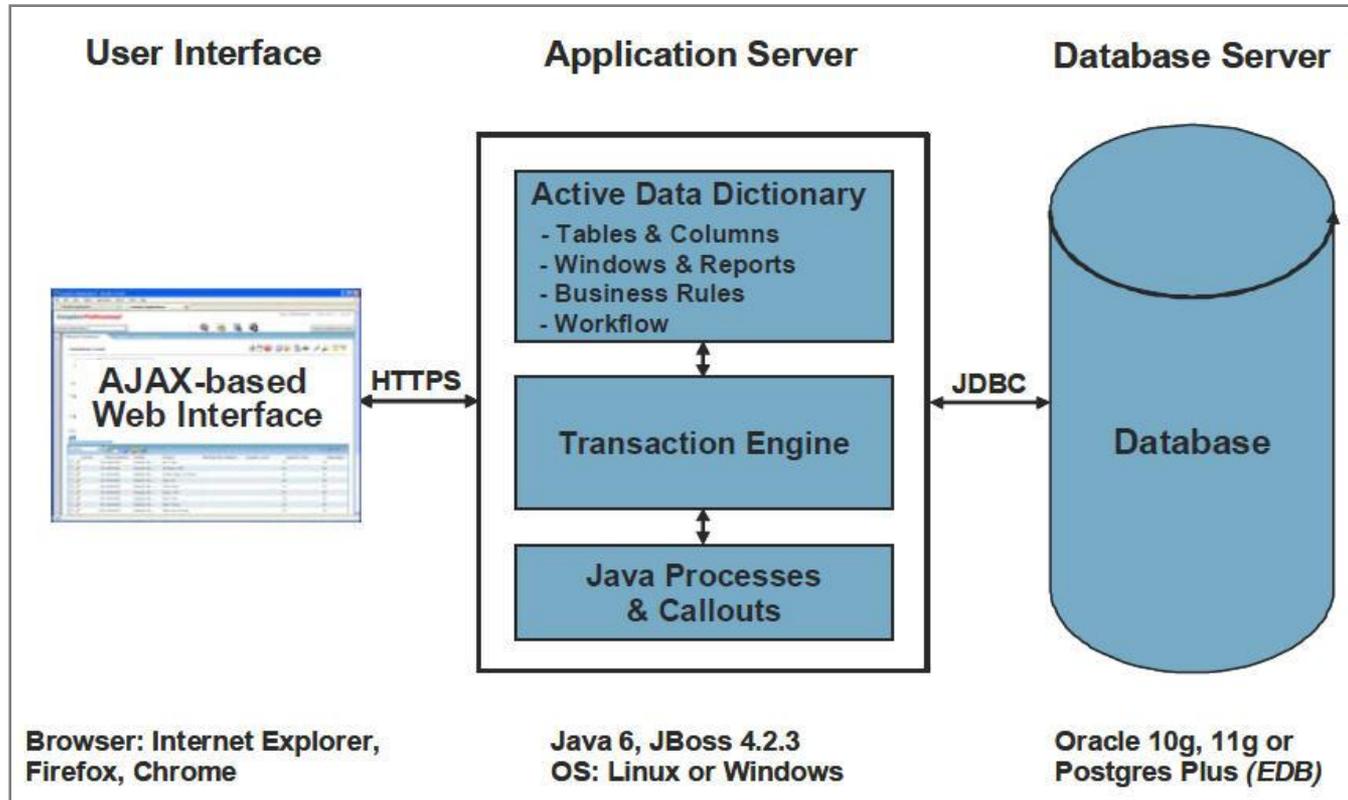
Compiere Licensing

User based Licensing - minimum of 10 users

Processor based Licensing - based on a count of all processors where database is installed



Compiere Architecture



- ✓ Ajax based Rich Internet Application
- ✓ Service Oriented Architecture (SOA) & Google Web Toolkit
- ✓ Secured
- ✓ Platform independent
- ✓ Easy Customization
- ✓ Ease of Management

Compiere 3.8 - Modules

Configuration Management

Purchase Management

Financial Management

Order Management

Material Planning

Manufacturing

Material Management

Warehouse Management

Data Migration Management

Partner Management

Project Management

CRM

Request Management

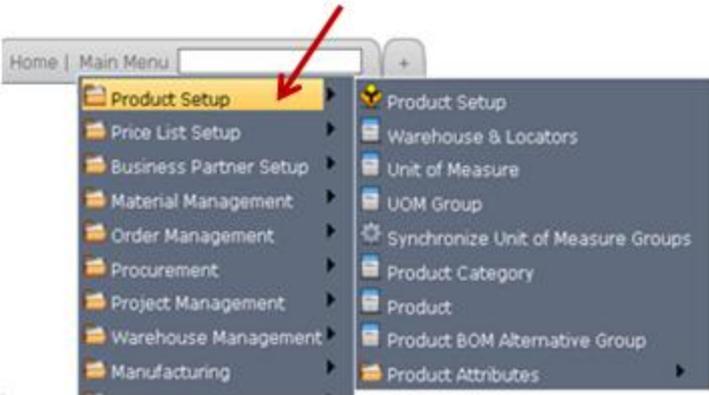
Returns Handling

Costing

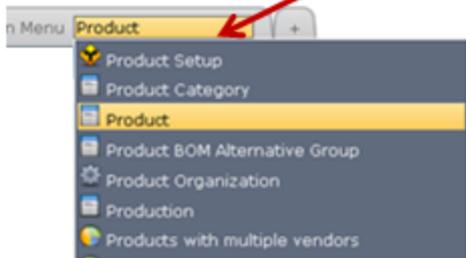
Security Management

GUI's

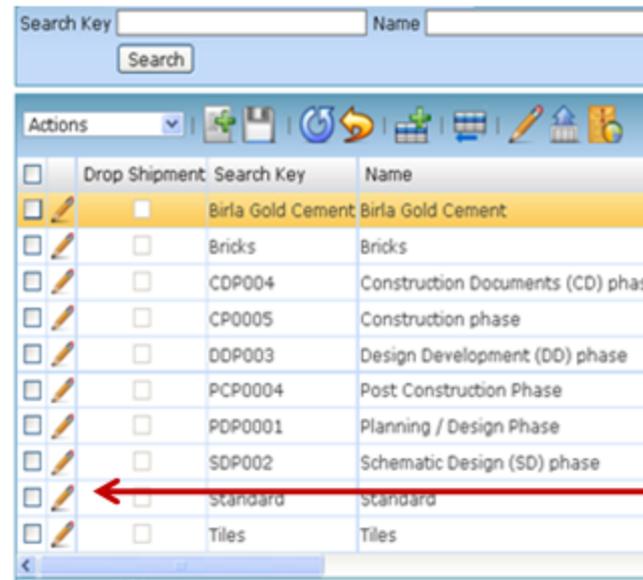
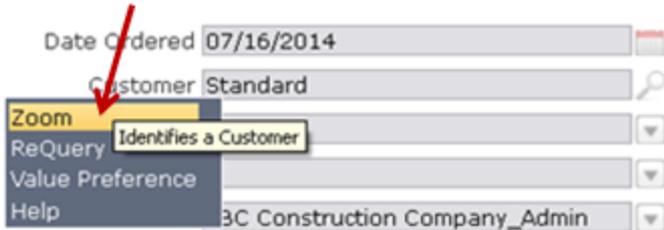
List of the Menus sub Menus listed



Search option



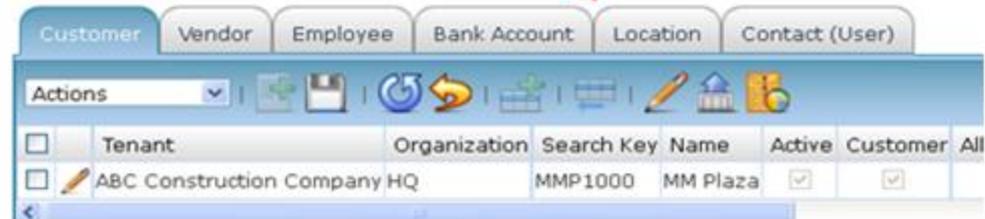
Zoom to Parent Records



Tool Bars

Edit records

Multiple child Tabs



and more...

GUI's Advantages

- Navigate through the system using the menu or search for a specific menu
- Icon bar shortcuts
- Easy Search
- Personalized work space
- User-defined favorites
- Recent documents
- Zoom down to view detail
- Zoom across to view related documents
- Inline editing

Purchase Management Workflow

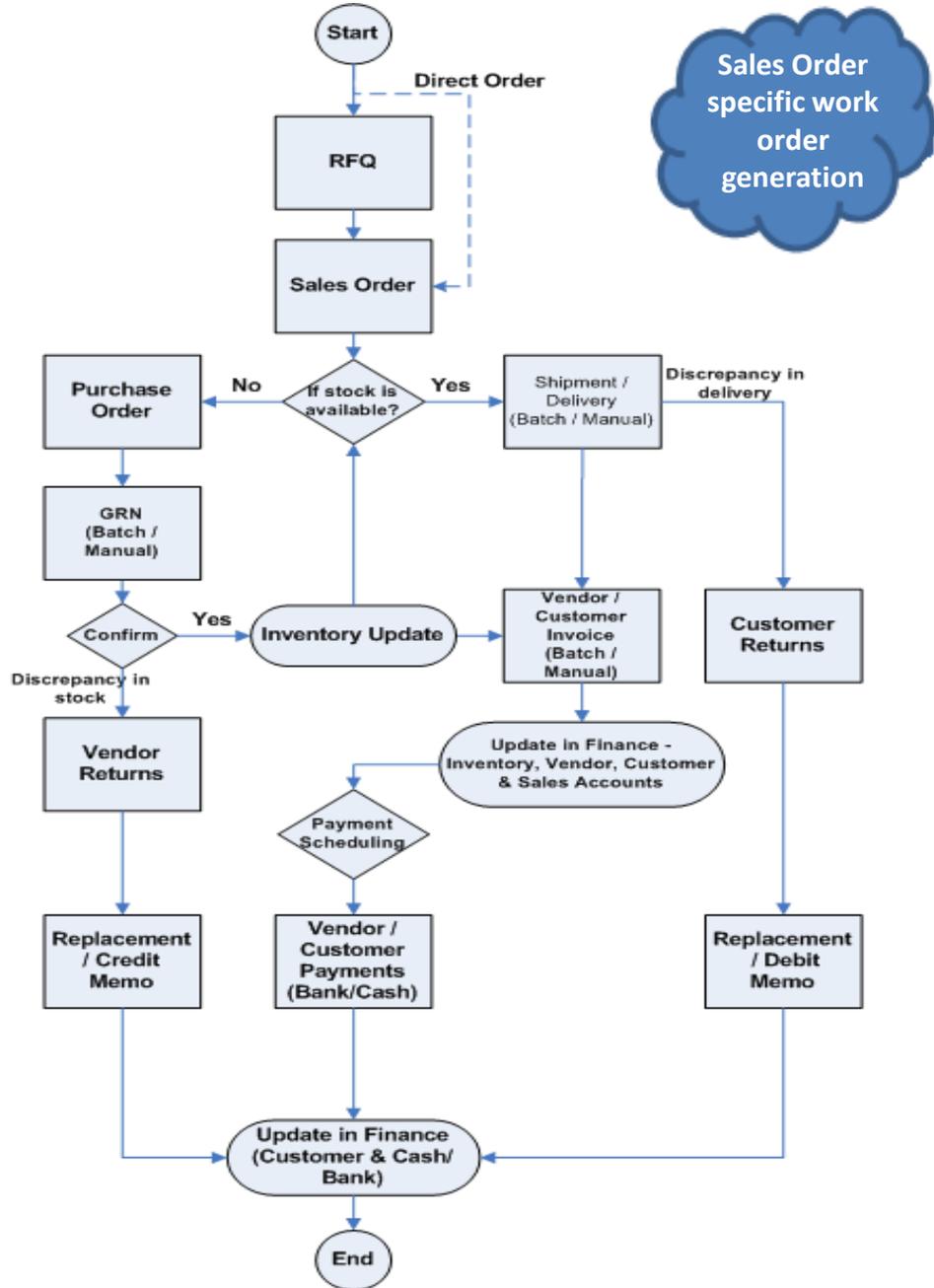


Order Management Workflow

INPUT

- Business Partner Users Products Sales Region Commission Def Payment Terms
- Document Types Shipment Rule Invoice Rule Delivery Rule, Priority Price List
- Tax & Discount Delivery - Schedules Payment - Schedules
- RFQ Vendor Ranking Vendor Price List Vendor Payment - Terms

Price List and Versions
Discount Schema

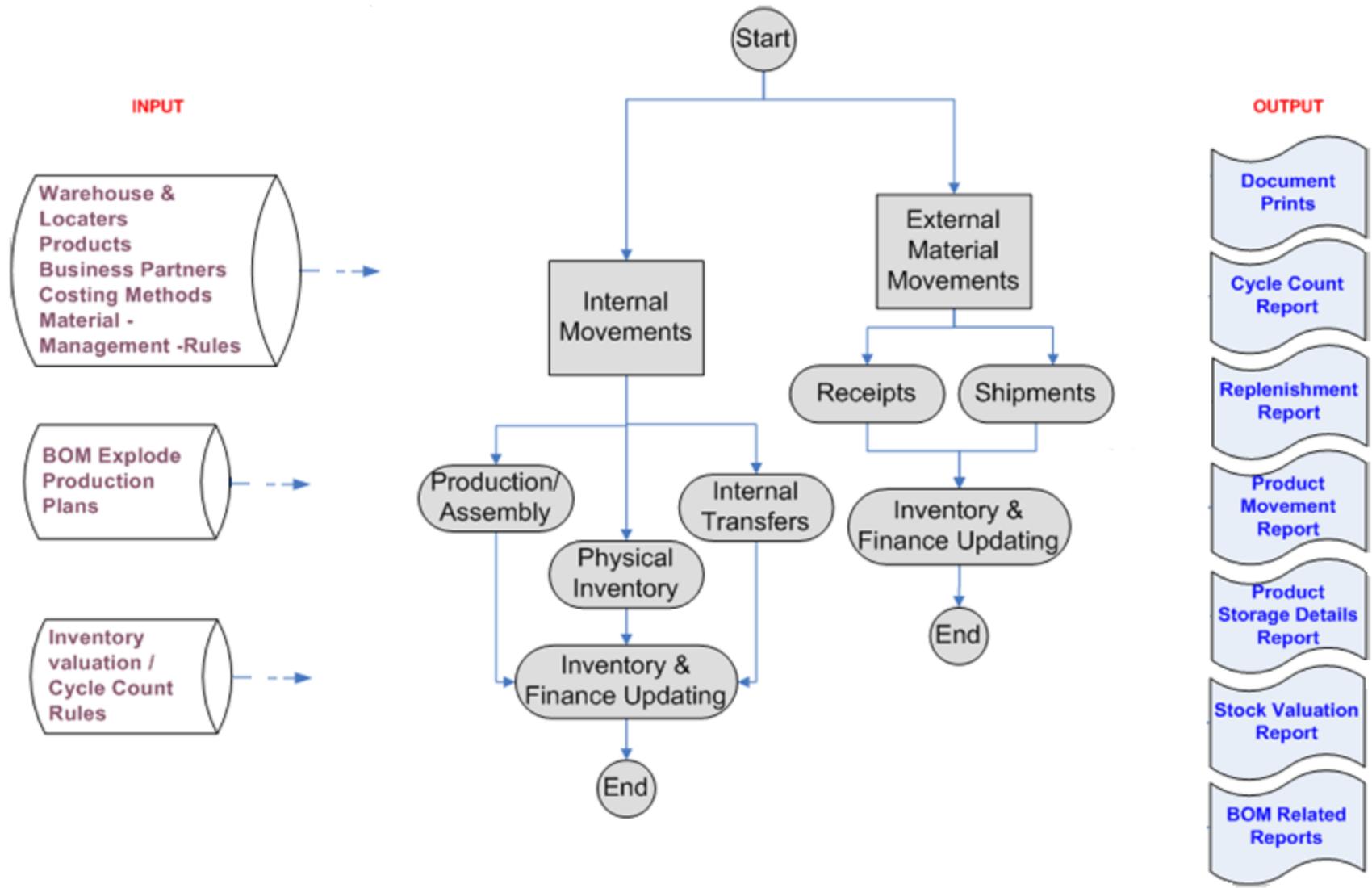


Sales Order specific work order generation

OUTPUT

- Document Prints
- Order Related Reports
- Pending Receipt / Delivery Report
- Sales by Customer / Invoice / Product Report
- Purchases by Vendor / Invoice / Product Report
- Cash Journal Report
- Aging Report
- Outstanding Reports
- Payments Related Report

Material Management Workflow

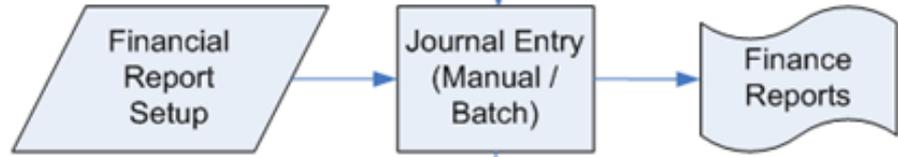


Financial Management Process

GENERAL LEDGER



Multi-currency,
Multi-accounting
schema
Multi-Tax



Balance Sheet Report
General Ledger Report
P & L Statement Report

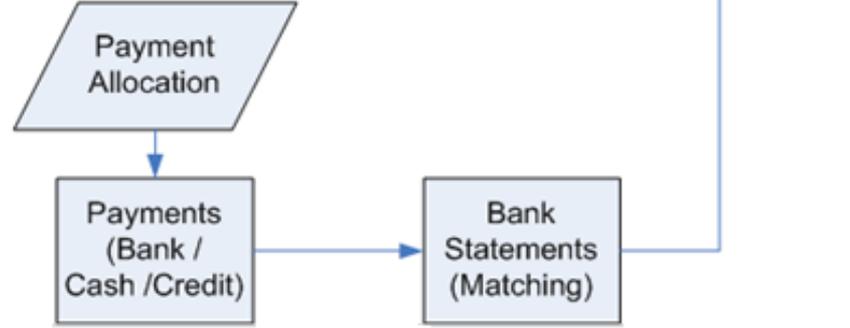
Trail Balance Report
Transaction Details by
Account Report

Accounting Entries by
Date Report
Statement of Accounts
Report

A/R



A/P

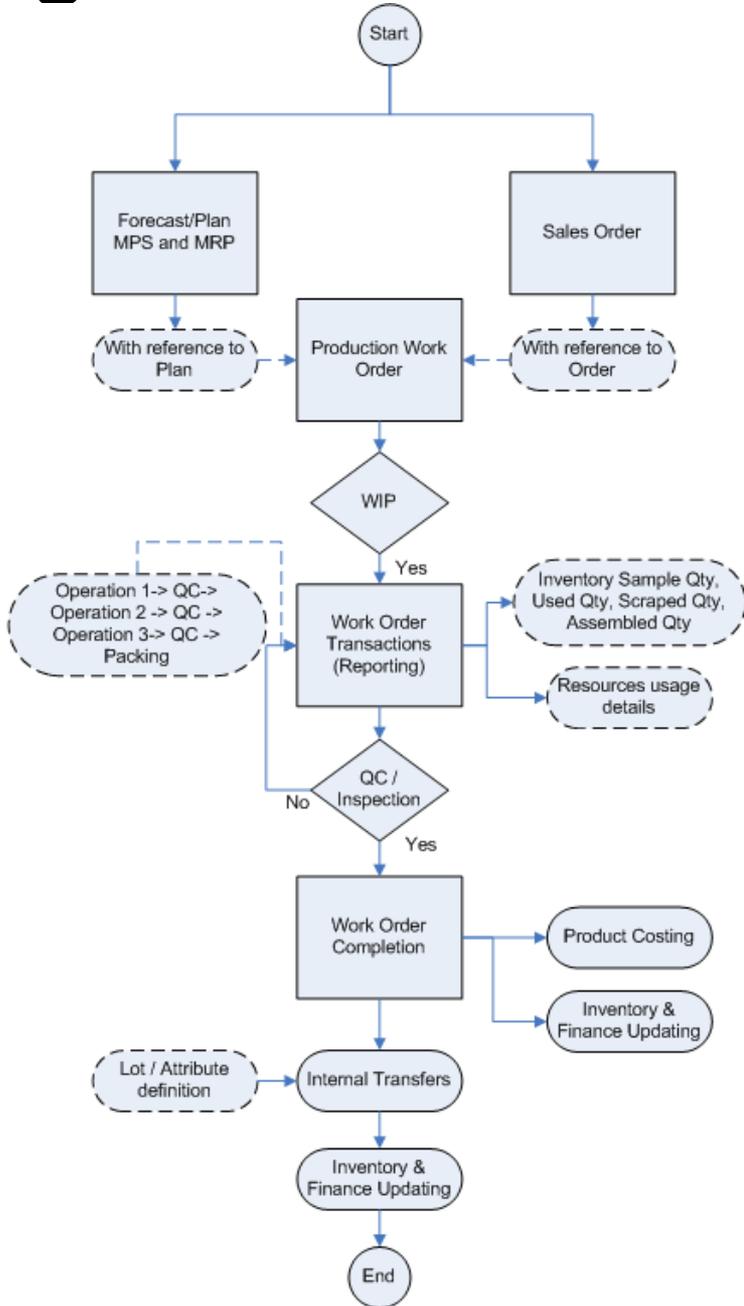


Sales by Business Partner
Report
Sales by Product Report
Statement of Cash Flows
Report

Manufacturing Workflow

INPUT

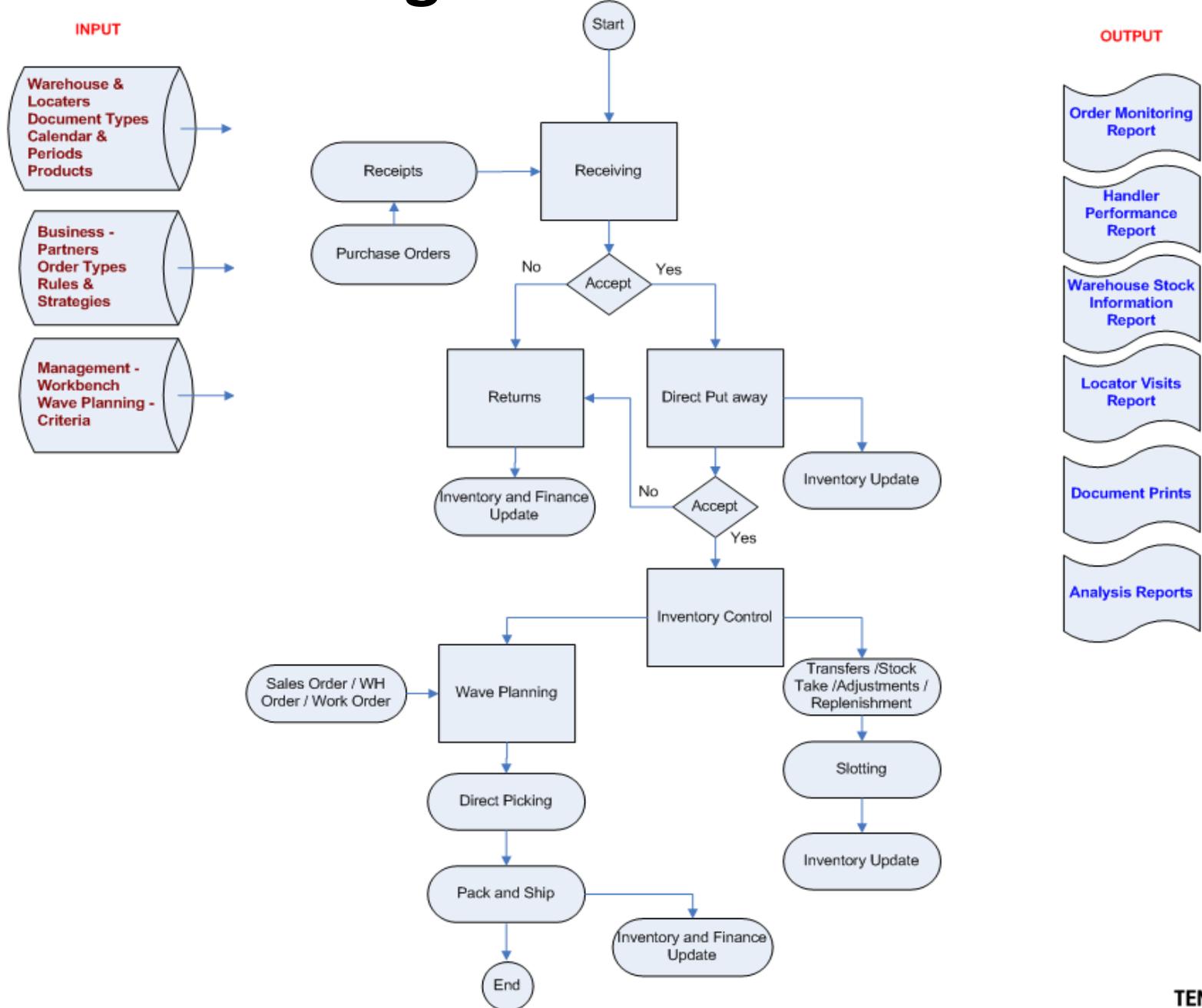
- Warehouse & Locaters
Products & Bill of Materials
Calendar
- Business Partners
Costing Methods
Production - Plans
Material Policy
- Sales Orders & Projects
Operations
Work Center
Resources
Routing
- Purchase-Orders
Inventory-Receipts
- Inventory Locations



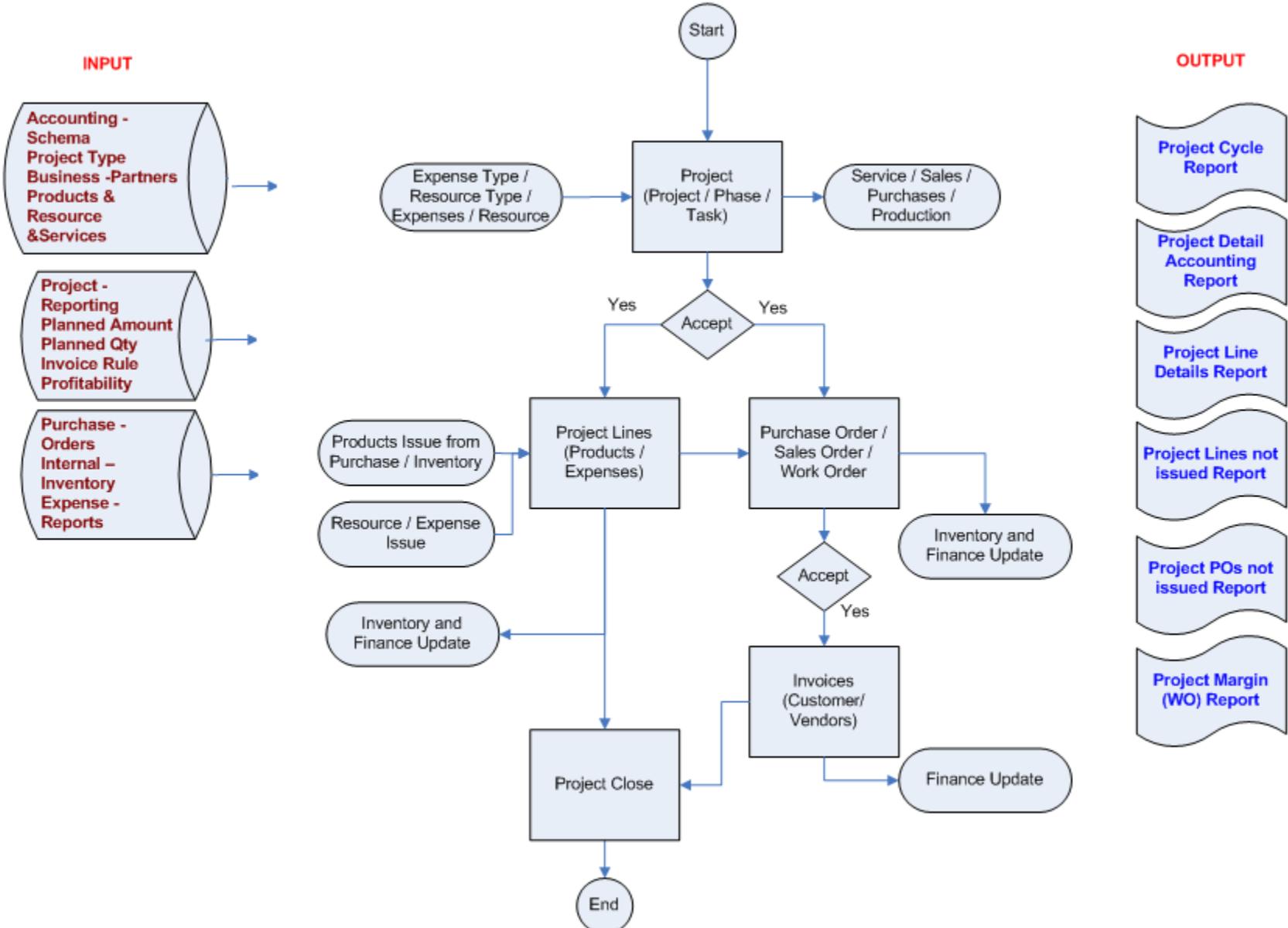
OUTPUT

- Work Orders Scheduled to Start
- Operation / Resource Schedule Reports
- Material Requirement by Work Order Report
- Consolidated Material Requirement Report
- Demand vs. Actual Sales
- Plan Results Report
- Late Order Report
- Forecast by Warehouse Report

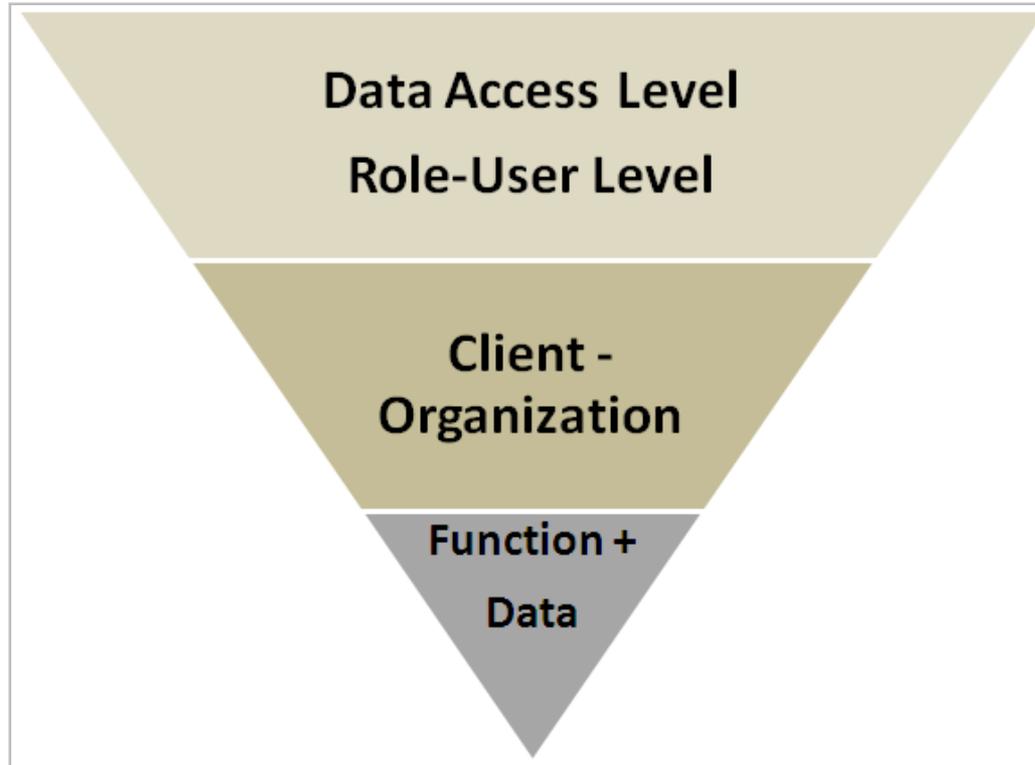
Warehouse Management Workflow



Project Management Workflow

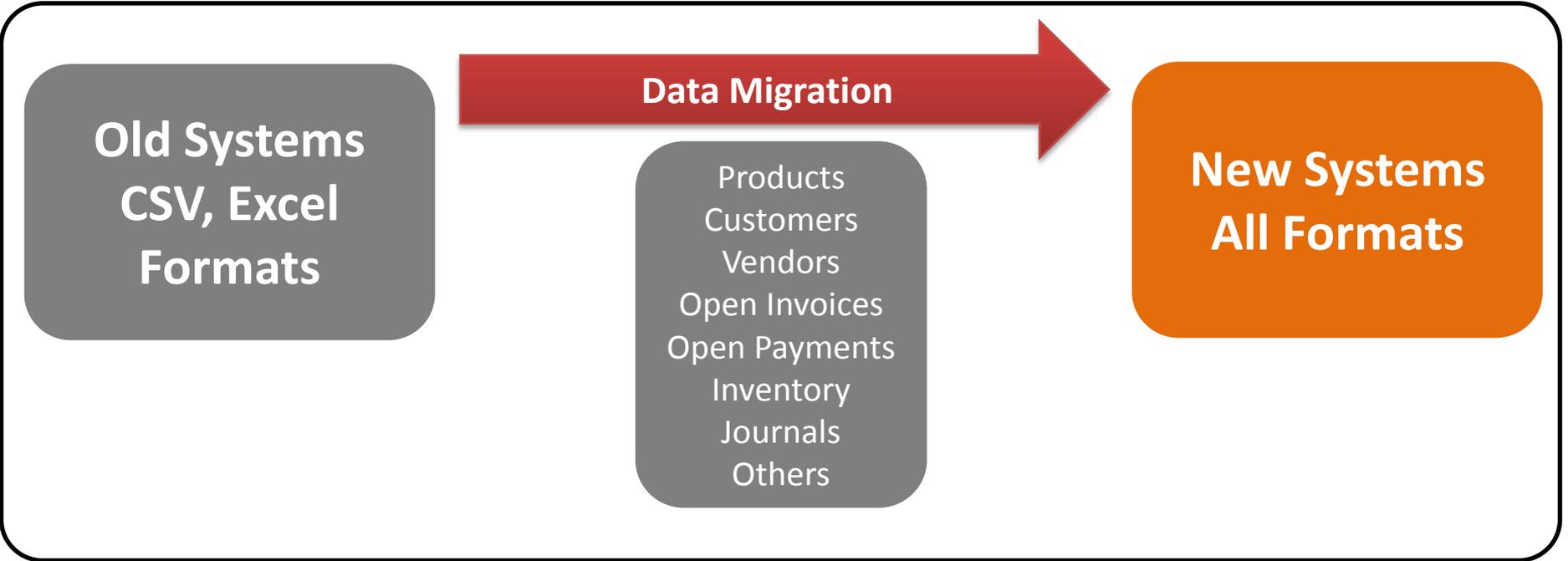


Security Management Process



- Role Based security
- Data security
- Data Encryption
- Auditing

Data Migration Process



Overall Benefits

- ✓ **No perpetual license cost** and **expensive** investments.
- ✓ **Vendor Independence** as you have access to the source code.
- ✓ **Customizations** and **extensions** possible without changing the code.
- ✓ **Fast implementation** because of an excellent architecture and inbuilt tools.
- ✓ **Easy to customize**, even after the Go Live.
- ✓ **Coverage of all business areas** possible, including global scenarios.
- ✓ Operation in **distributed** locations and networks.
- ✓ **A modern and rich** Web and Desktop User Interface.
- ✓ **Low investment** upfront in hardware.
- ✓ **Professional Support** available.

Thank You