



EBS Financial Integration

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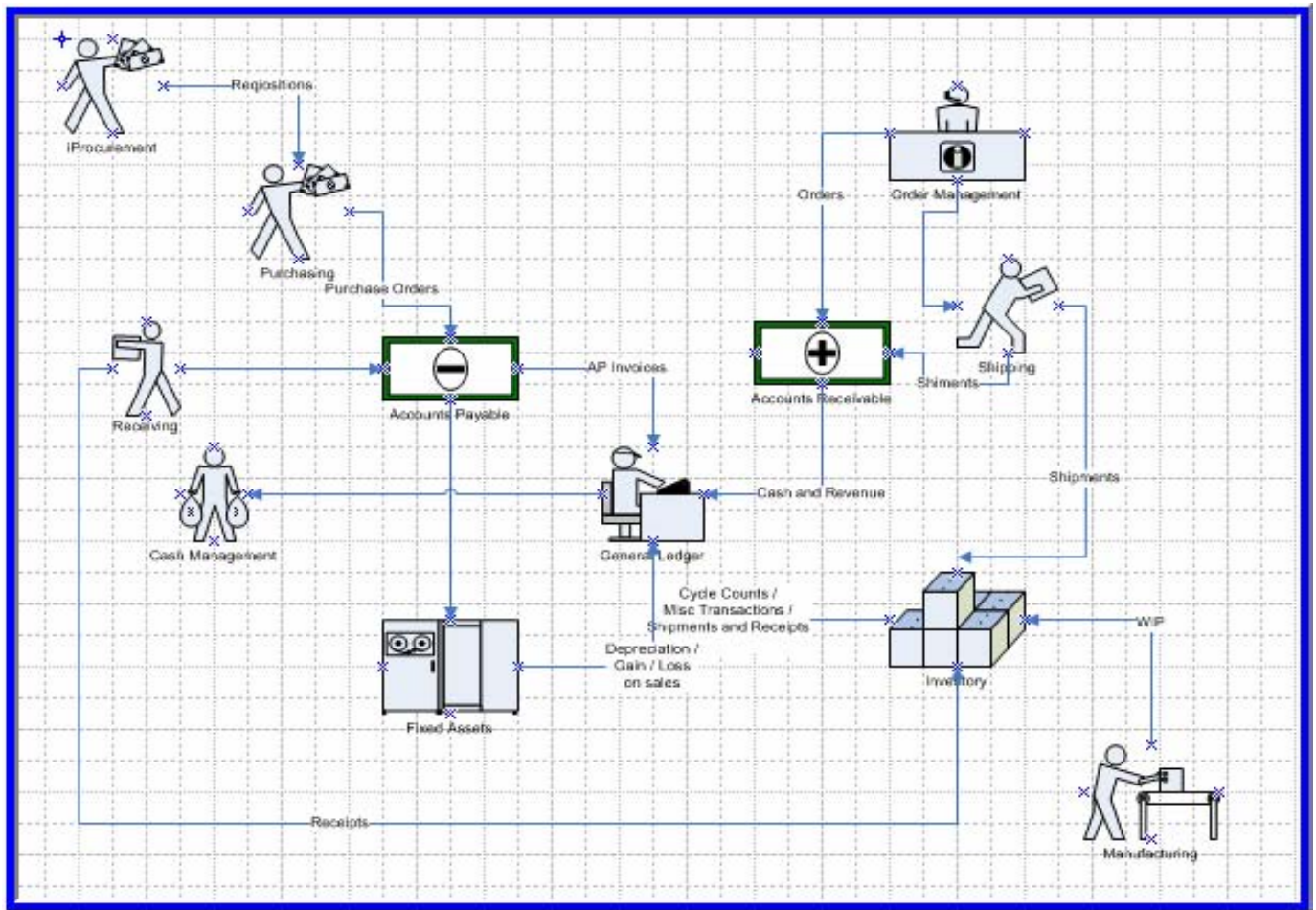
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Overview

Oracle E-Business Suite (EBS) consists of tightly integrated modules that result in a company's financial statements. Tracking transactions through the system back to the source, then to the setups that affected the way the source transactions behaved is difficult at best. Based on R11.5.10 CU2, this paper will help understand where these transactions are coming from, back through the interfaces to the transactions, then even farther into the setups dictating their behavior. Please note that Projects and Payroll are out of scope of this paper.



Confused yet? You should be. Let's break it down section by section.

Procurement

The end transaction that comes from Procurement into the General Ledger is the Distribution coding for an invoice matched to a purchase order.

Requisitions are entered in either iProcurement or Purchasing. These requisitions can have a defaulted distribution code, or the creator can override the default and enter an alternative coding. Requisitions are then created into Purchase Orders, defaulting the coding from the requisition, or the creator can again override it. Purchase Orders created without requisition will default the coding, again based on the setups, or allow the creator to override it. Purchase orders are then received (creating an accrual if this option is selected), then matched to an invoice in Payables. Payables has the option of again accepting what was defaulted from the Purchase Order, or creating an alternative distribution. Liability accounts are added to the accounting, and the transactions are sent to the GL.

Payables Transactions that are coded to the clearing accounts setup in Assets can be interfaced to the Asset module.

Requisition Default Coding

The coding for a requisition comes from the Work Flow associated with this transaction type:

The screenshot shows the 'Document Types (Vision Operations)' window. The 'Document' section contains a table with the following data:

Type	Subtype	Name	Quotation Class
Requisition	Purchase	Purchase Requisition	

The 'Attributes' section is expanded and contains the following settings:

- Owner Can Approve
- Approver Can Modify
- Can Change Forward-To
- Can Change Forward-From
- Can Change Approval Hierarchy
- Disable
- Use Contract Agreements for Auto Sourcing
 - Include Non-Catalog Requests
- Security Level: Public
- Access Level: Full
- Forward Method: Direct
- Archive on: Materials
- Default Hierarchy: Materials
- Approval Workflow: PO Requisition Approva
- Workflow Startup Process: Main Requisition Appro
- Approval Transaction Type: [Empty]
- Autocreate Workflow: PO Create Documents
- Autocreate Workflow Startup Process: Overall Document Crea

