Microsoft Dynamics NAV 2013
Jobs and Resource Management*

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Microsoft®
Partner Network

* Level Beginner to Intermediate

AGENDA

- Jobs – Usage Link
- Jobs – WIP Concept
- WIP Method
- WIP New Page
- Change in Job, Job Task, Job Setup and Job Posting Group
- WIP Cockpit
- Resource Management

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- ☑ **Jobs – Usage Link**
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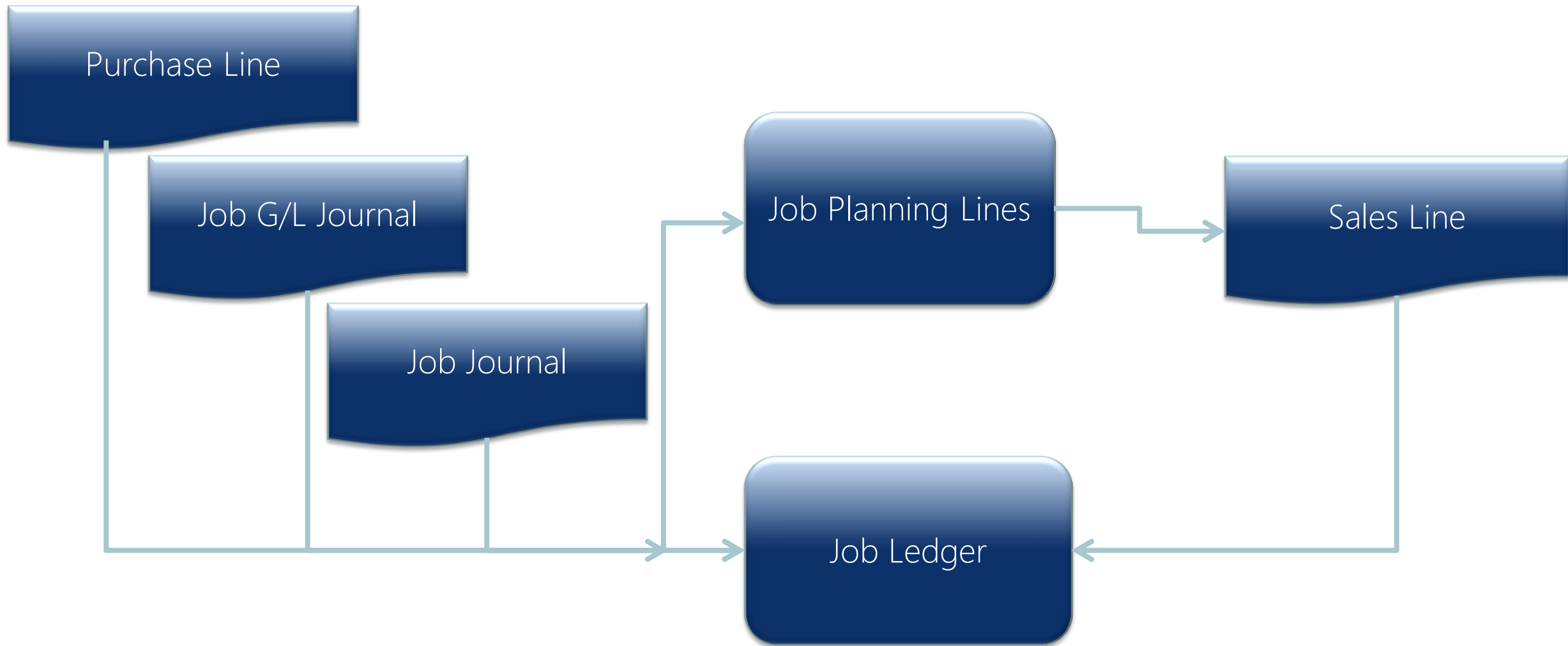Microsoft Dynamics NAV 2013

Jobs

Usage Link

- Estimate at completion
- Integration to planning engine

WIP

- Methods
- Cockpit
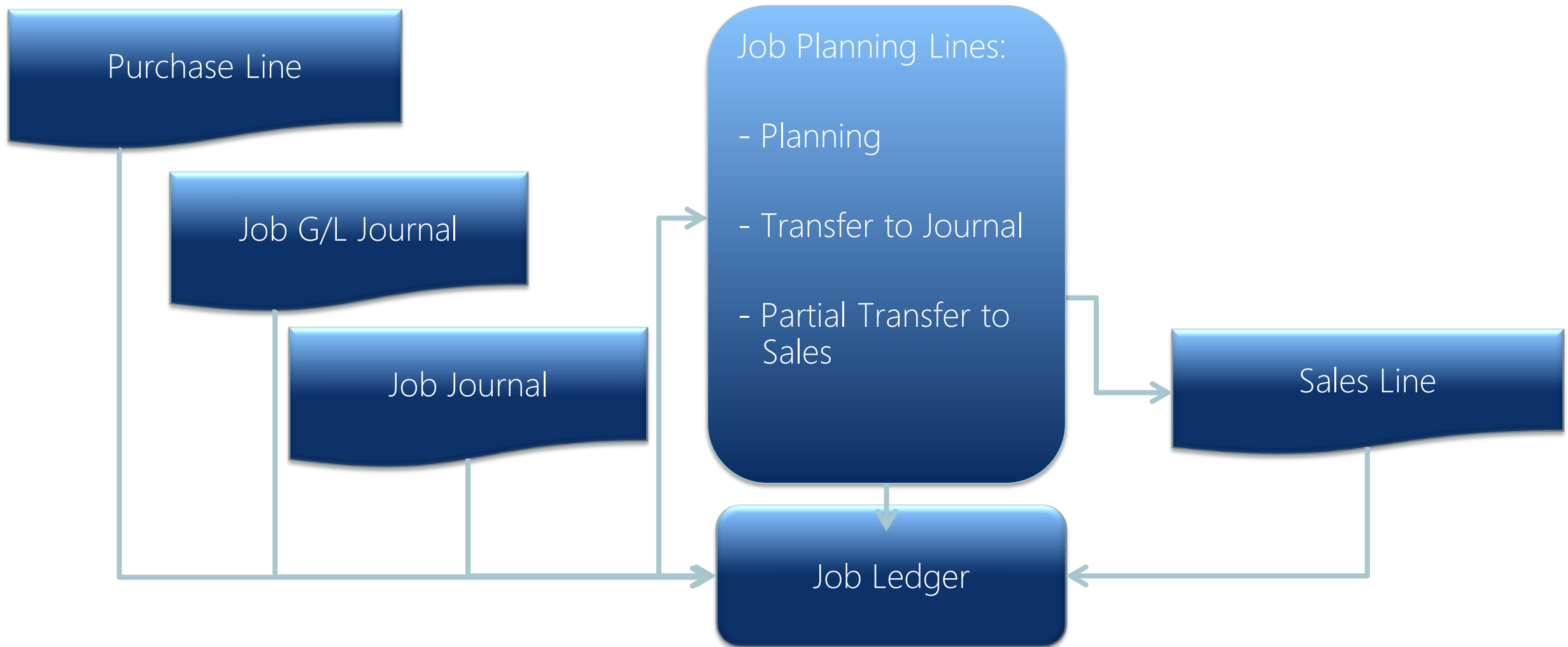
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Jobs – Usage Link

- ❑ Enables support for Estimate at Completion
- ❑ Enforces strong relationship between
  - ▪ Original Estimate
  - ▪ Demand
  - ▪ Usage
  - ▪ Sales
- ❑ Enables usage posting from planning lines

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Jobs – Usage Link

Jobs – Usage Link

Purchase Line

Job G/L Journal

Job Journal

Job Planning Lines:

- Planning

- Transfer to Journal

- Partial Transfer to Sales

Sales Line

Job Ledger

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Jobs – Usage Link

❑ Usage posting from Job Planning Lines and Documents

- Job Journal Lines created directly from Job Planning Line

- Linking of document lines to specific Job Planning Lines

- Detailed info about remaining annd posted quantities and amounts on JPL

Jobs – Usage Link

❑ Partial Invoicing of Job Planning Line

- Based on Quantity to Invoice/Quantity invoiced

- Overview available in Job Planning Line

AGENDA

✓ Jobs – Usage Link

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Jobs – WIP Concept

Work in progress (WIP) in general is use to indicate the item or the job that are not yet finished but need to be consider from an inventory and for a financial prospective.

For job WIP is the estimated financial value, stored into a transit G/L account, for cost and revenues that needs to be recognized at the end of the fiscal year

This operation is very crucial from a financial prospective, because costs have been already supported and revenues has been already received by a company.

The impact of the WIP process is very high, so we need to grant the best accuracy to let the user calculate and post in G/L account the correct values.

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WIP Method

❑ **WIP Cost**

WIP Cost is necessary to identify all the costs about a specific job, but those are not recognized yet

❑ **WIP Sales**

WIP Sales is necessary to identify all the revenues about a specific job, but those are not recognized yet

❑ **Recognized Costs**

Recognized costs indicate the costs already calculated and ready to be posted to the G/L account

❑ **Recognized of Sales**

Recognized Sales indicate the revenues already calculated and ready to be posted to the G/L account

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WIP Method

❑ Completed Contract

the cost and the sales are recognized only when the job is set as status complete, till that moment all the cost and sales are only stored in the WIP sales and the WIP costs.

❑ Cost of Sales

the cost are calculated as WIP when the usage is posted (Job Journal Lines), the sales are never posted in the WIP account but are only recognized when the sales are posted (invoice).

❑ Cost Value

the cost are calculated as WIP when the usage is posted less an estimate of the invoice contract cost ,the sales are never posted in the WIP account but are only recognized when the sales are posted.

❑ Percentage of Completion

the cost are never calculated as WIP, when the usage is posted the cost are recognized, the Sales are calculated as WIP as the contractual value of actual usage cost value when the invoice is posted and are recognized only after the usage has been posted

❑ Sales Value

the cost are never calculated as WIP, when the usage is posted the cost are recognized, the Sales are calculated as WIP as the contract value of the price of job usage when the invoice is posted and are recognized only after the job is completed.

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WIP Method

Demo:

❖ New WIP Method creation

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Change in Job, Job Task, Job Setup and Job Posting Group

- ❑ **Job Card**
  - WIP Posting Method

- ❑ **Job Task**
  - WIP-Total field

- ❑ **Job Setup**
  - Default WIP Method
  - Default WIP Posting Method
  - Default Job Posting Group.

- ❑ **Job Posting Group**
  - Item Cost Applied Account
  - Resource Cost Applied Account
  - G/L Cost Applied Account

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WIP Cockpit

- ❑ **What is Cockpit**
  - ▪ overview WIP calculated per jobs, view the accounts and amounts that will be posted to GL
- ❑ **WIP calculation worning**
  - ▪ WIP Warning field

Demo:

- ❖ WIP Cockpit

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Resource Management

- Time Management

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Key Take Aways

❏ Jobs
  - ✓ Usage Link
  - ✓ WIP Methods and Cockpit
❏ Resource Management
  - ✓ Time Management

Questions?