



Infor LN Procurement User's Guide for Purchase Requisition Workbench

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About this document

This document explains the process to use the Purchase Requisition Workbench, which provides easy access to all the information required to convert requisitions to RFQs or purchase orders. The layout, navigation, user settings, and features of the workbench are also detailed.

Objectives

This document is designed to meet the objectives described below. It is assumed that you already have a understanding of Infor LN Order Management.

- **Understand the following concept**
 - Purchase Order
 - Purchase Requisition
- **To perform the following tasks**
 - Convert a requisition line into a Purchase Order or a Request for Quotation
 - View the Supplier information

Document summary

This user's guide explains the various concepts and process available in the Purchase Requisition Workbench.

How to read this document

This document is assembled from online Help topics. As a result, references to other sections in the manual are presented as shown in the following example:

For details, refer to Infor LN Order Management Online Help.

Please refer to the Table of Contents to locate the referred section.

Underlined terms indicate a link to a glossary definition. If you view this document online and you click on underlined text, you jump to the glossary definition at the end of this document.

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Chapter 1

Purchase Requisition Workbench

1

Introduction to Purchase Requisition Workbench

You can use the purchase requisition conversion workbench to support the requisition process that provides easy access to the purchase requisition information and accelerates the process of conversion of a requisition to purchase order or request for quotation.

Purchase requisitions originate from different sources, that is manually, internally (Shop Floor Control) or externally.

Positioning

This workbench is positioned along with the purchase requisition sessions in Procurement.

Launching the Workbench

To access this workbench, go to Procurement > Purchase Requisitions > Purchase Requisition Conversion Workbench.

The workbench can also be started by running the Purchase Requisition Conversion Workbench (tdpur8360m000) session using Infor Workspace.

Note

When you access the workbench for the first time, the buyer-related data, specific to the user, is populated. You can specify the buyer in the Purchase User Profiles (tdpur0143m000) session.

Only approved requisitions are populated for the selected buyer.

Layout

The workbench comprises of the following:

Requested Date: 11/3/2014 - 12/31/2014 Filters: PDN OFFICE 6 Open Items 4 Items with Lead Time 2 Overdue Items

Requisition Lines **Grid View**

	Due Days	Due Date	Requisition Line	Line Text	Item Description	Requester	Source/Supplier	Conv. Type	Item
<input type="checkbox"/>	6	12/1/2014	901000196-5		Electronic Chip	planner - Martin	PN1000014	✓ PO	PN5002A4
<input type="checkbox"/>	6	12/1/2014	901000196-5		Electronic Chip	planner - Martin	PN1000008	✓ RFQ	PN5002A4
<input type="checkbox"/>	-20	11/5/2014	901000205-5		pur NP FTP for REQ no supp def	planner - Martin	PN1000008	✓ PO	PN5002A6
<input type="checkbox"/>	4	11/29/2014	901000271-5	i need a DV ...	DVD Case	PM - Harry	PN1000014	✓ RFQ	
<input type="checkbox"/>	-8	11/17/2014	901000298-10		pur NP FTP for REQ no supp def	planner - Martin	PN1000014	✓ PO	PN5002A6
<input type="checkbox"/>	1	11/26/2014	901000309-5	i NEW TEXT	power supply	planner - Martin	PN1000001	✓ PO	PN5002A5

Messages 0 0 0 0 0

Displaying: 1 - 6 of 6 Page 1 of 1

Requested Date: 11/3/2014 - 12/31/2014 Filters: PDN OFFICE 6 Open Items 4 Items with Lead Time 2 Overdue Items

Requisition Lines **Card View**

901000196 - 5 planner - Martin 6 days

Electronic Chip

PN5002A4 50 pcs 205 EUR

PN1000014 PO

901000198 - 5 planner - Martin 6 days

Electronic Chip

PN5002A4 1 pcs 210 EUR

PN1000008 RFQ

901000205 - 5 planner - Martin -20 days

pur NP FTP for REQ no supp def

PN5002A6 1 pcs 255 EUR

PN1000008 PO

901000271 - 5 PM - Harry 4 days

DVD Case

i need a DVD case ... 1 pcs 0 EUR

PN1000014 RFQ

901000298 - 10 planner - Martin -8 days

pur NP FTP for REQ no supp def

PN5002A6 1 pcs 255 EUR

PN1000014 PO

901000309 - 5 planner - Martin 1 day

power supply

PN5002A5 1 pcs 210 EUR

i NEW TEXT PN1000001 PO

Displaying: 1 - 6 of 6 Page 1 of 1

Card Grouping:

Messages 0 0 0 0 0

- **Toolbar section:** This section displays various options available for the users such as Save, Revert, Filter and so on. The section also enables you to view the requisition lines in Grid view or Card view. The user setting option is available to set the default/personalized layout. For more information refer to Service inspections and preventive maintenance scenarios.
- **Requisition Lines section :** When the workbench is accessed, all the data related to the requisition line such as Due Date, Due Days, Source/Supplier, Conversion Type and so on is populated. The user can view the requisition lines in Grid view or Card view.
- **Message Section :** This section displays errors / warnings message and information related to conversion.

Chapter 2

Toolbar and Icons

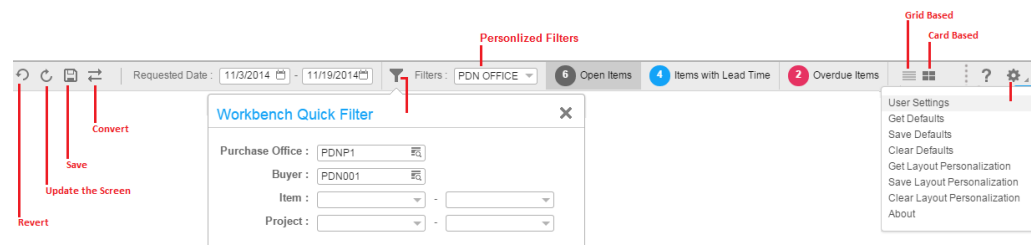
2

This chapter provides a detailed description of the various toolbar options and the icons that helps the user to navigate the workbench easily.

Workbench Navigation

Toolbar

This section is used to save, refresh, revert, convert and filter the data.






The details of the various options used are as follows:

- **Revert** : Reverts the changes made to the selected requisition lines.
- **Update the Screen** : Updates the purchase requisition lines from the Infor LN.
- **Convert**: Converts the selected requisition lines to purchase order or purchase requisition based on the value set in the Conversion Type column.
- **Save** : Submits the workbench changes to Infor LN.
- **Requested Date** : This field is used to filter the data based on the date of request of the purchase requisition. Based on the requisition filter, the requisition lines are displayed.
- **Filters** : You can click the Filter icon to access the Workbench Quick Filters. You can filter the data based on:

- Purchase Office - You can search for the default data of the buyers specified in the Purchase User Profiles (tdpur0143m000) session. If the default data is not specified for the user, you can select the data from the list of department specified in the Purchase Offices (tdpur0112m000) session.
- Buyer - You can search for the default data of the buyers specified in the Purchase User Profiles (tdpur0143m000) session. If the default data is not specified for the user, you can select the employee specified in the Purchase User Profiles (tdpur0143m000) session.
- Item – The range of items to search the requisition lines.
- Project Range - You can search the projects based on the REQ lines.
- Personalized Filters: The users can define the filter based on the requirement.
- Open Items : Displays the number of open requisition lines. When you click this button, the requisition lines are filtered based on the open items.
- Items with Lead Time : Displays the number of requisition lines with lead time. When you click this button, the requisition lines are filtered based on the items with lead time.
- Overdue Items : Displays the number of requisition lines with overdue items. When you click this button, the requisition lines are filtered based on the overdue items.
- The Grid based and Card based icon : This icon is used to change the view from the default grid view to the card view.
- Settings and Help: The settings menu includes options such as default/layout persistence. The help opens the online help. For more information refer to Search path for service contracts.

Icons

- The  detail icon allows the user to modify the REQ line data from the Grid/List view.
- The  icon indicates, for an item/supplier combination, that there are approved suppliers and/or supplier(s) from whom the item is bought. If the icon is not enabled, the new item has no procurement history and no specific suppliers is available. This icon on the Card view is used to add groups in the Card grouping section.
- The  icon allows the user to access the supplier related information. Click the icon to access the Supplier Selection window that displays list of approved and available suppliers along with the pricing information.

Chapter 3

Personalization

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This chapter provides a brief description of the various settings available for the user.

User Setting

This section provide details about the various available user settings which can be used to personalize

User Settings

Purchase Orders

New Group : 211 Number Group Purchase Orders

Purchase Order Series : AMM AMM PO

Order Type : AM1 AMM Simple

Order Series for Subcontracting : SUB AS Purchase Order Numbers

Order Type for Operation Subcontracting : SCO Subcontracting Order Type

Order Series for Service Subcontracting : SSB Service Subcontracting

Order Type for Service Subcontracting : SCO Subcontracting Order Type

Purchase RFQ's

New Group : 221 Purchase RFQ's

RFQ Series : AMQ AMM Purchase RFQs

Settings

☒ Commingle

☐ Calculate New Prices and Discounts

☒ Currency from Business Partner

Filter Settings

Name	Purchase Office	Buyer	From Date	To Date	Is Relative	Relative Past Days	Relative Future Days	From Item	To Item
<input checked="" type="checkbox"/> Preferred Buyer		AMM	11/21/2014	11/30/2014	<input type="checkbox"/>				
<input type="checkbox"/> PDN OFFICE		PDN001	11/16/2014	12/21/2014	<input checked="" type="checkbox"/>	-5	30		
<input type="checkbox"/> PDN2		PDN2	10/24/2014	11/23/2014	<input checked="" type="checkbox"/>	-28	2		

Optional Grid Columns

☐ Supplier Description ☐ Effectivity Unit ☒ Project

☒ Urgent ☐ Warehouse ☐ Element

☐ Preferred MPN ☐ Receipt Address ☐ Project Pag

☐ Manufacturer ☐ General Ledger ☐ Activity

☐ Origin ☐ Cost Component

theWorkbenchview.

- The Conversion Setting section (refer to the image) allows you to modify the data for the purchase requisition conversion purpose. The modified data is not saved in Infor LN. The data in these sections is defaulted from the Convert Purchase Requisitions (tdpur2201m000) session, based on the purchase user profile of the specific user. However, you can modify the data in the workbench. The check boxes in the Settings section allows you to calculate new prices and discounts and default the currency of the business partner.

- The Filter settings section allows you to create, modify and delete the filters used as Workbench Quick Filters. The filter set at the top is the default setting for the workbench. You can also sort the default setting, using the Arrow Icons, located on the right side of the section.
- The Optional Grid Column section allows you to select the columns to be displayed in the default view.
- Get Defaults : Use this option to view the default setting.
- Save Default : Use this option to save your default setting. The same view is available every time you access the workbench.
- Clear Default : You can use this option to clear the default setting. After you clear the setting, the Infor LN, default view is displayed when you access the workbench.
- Get Layout Personalisation: You can use this section to retrieve the personalized view saved previously.
- Save Layout Personalisation: You can use this section to save your own personalized view.
- Clear Layout Personalisation: You can use this section to clear your personalized view.

Chapter 4

Using the Workbench

4


This chapter provides information about the various workbench features.

Workbench Features

The workbench allows you to:

- Identify when a REQ with a requested date is due. Infor LN compares the due date with the current date and displays the number of days by which the REQ is due in the Due Days column. If the current date exceeds the due date, the number of days (negative) exceeded is displayed in red colour in the Due Days column and a red square box is displayed next to the Due Days column. If the due date has not exceeded the current date, the number of days due is displayed in blue colour in the Due Days column and a blue square box is displayed next to the Due Days column. You can click the flag in the Due Day column to update the follow up date for the REQ, if the current date does not exceed the due date. When you access the workbench, the requisition lines which are due on the current date are always populated first.
- Add or modify an item specified in the Items - Purchase (tdipu0101m000) session.
- Add or modify the order quantity.
- Add or modify the price specified in the Prepare Conversion Purchase Requisition Lines (tdpur2502m100) session, linked to the REQ line .
- Add or modify the Buy-from business partner specified in the Buy-from Business Partner (tccom4120s000) session, linked to the REQ line.
- Change the Conversion Type from Purchase Order to RFQ. By default, the Conversion Type is set to Purchase Order.
- Convert selected records to appropriate conversion type using the Convert Action button.
- View and edit the line text related to the REQ. To view the line text, click the line text icon in the Line Text column.
- Select the supplier from the Source/Supplier column, using the Buy-from Business Partners (tccom4520m000) session, if Approved or Available suppliers are not available, for the requisition line.

Card View

You can also view the requisition lines in the card view. The card view allows you to edit the Item, order quantity, price and supplier information. You can organize the requisition lines using the drag and drop option. You can also copy suppliers from a requisition line to another, using the drag and drop option. The card view allows you to group the requisition related to same serialized item. After you select a requisition in the card view, and click , you can view the requisition in the Card Grouping section available at the bottom of the screen. You can drag and drop the requisition related to the same serialized item to the requisition available in the Card Grouping view. You can select the 'Purchase Order' or 'Request for Quotation' check box to convert all the requisition to PO or RFQ. You can click the Source all button to link the suppliers to all the requisition lines of the group. When you click the Source all button, price breaks are displayed thereby allowing you to select the best possible price. To ungroup, you must select the group in the card view section and click the Ungroup icon.


Chapter 5

Graphical Interfaces

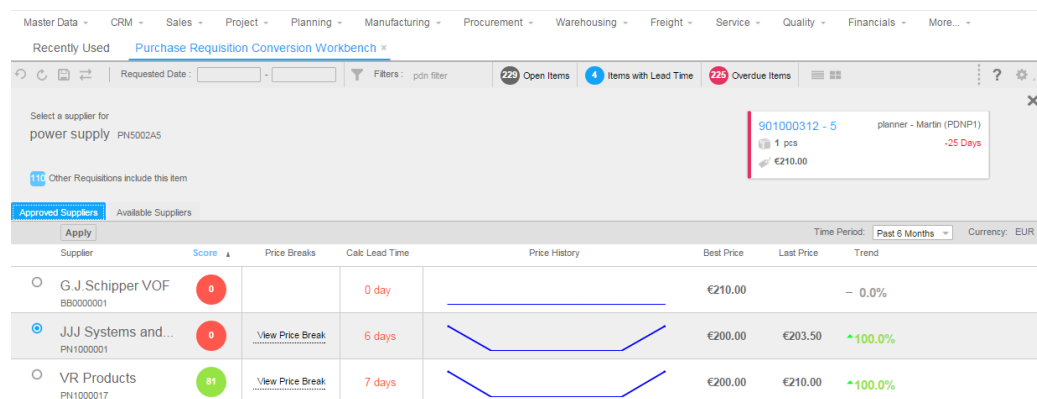
5


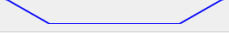

This chapter provides information about the graphical representation of the workbench data.

Graphs

Graphs are used in the workbench to provide additional information to the user and facilitate decision making. When you select a REQ line in the list/grid view, you can click  icon to view the graphical representation of the supply time, vendor rating and pricing information.

Supplier Selection section



Supplier	Score	Price Breaks	Calc Lead Time	Price History	Best Price	Last Price	Trend
G.J. Schipper VOF BB0000001	0		0 day		€210.00		0.0%
JJJ Systems and... PH1000001	0	View Price Break	6 days		€200.00	€203.50	+100.0%
VR Products PH1000017	81	View Price Break	7 days		€200.00	€210.00	+100.0%

You can click  to view the Supplier Selection section. This section displays the following information:

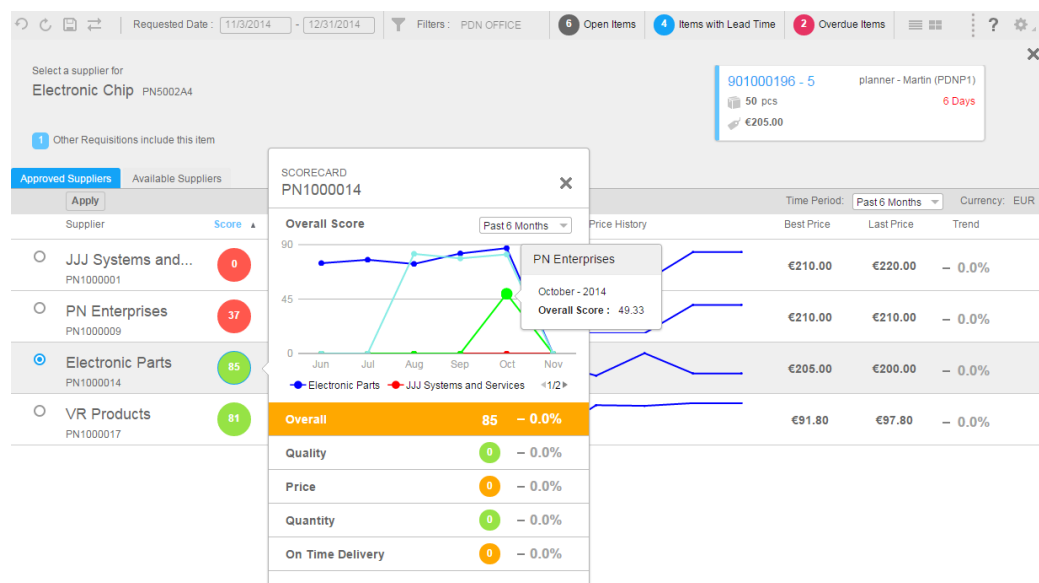
- The requisition line related information
- The Approved Supplier tab: Displays the list of approved suppliers. This section also provide information such as price break, calculated lead time, price history, supplier score and trend.
- The Available Supplier tab: Displays the list of suppliers that are not approved but are available for selection. The list also includes the Blocked suppliers in the Item Purchase Business Partners session. If for a supplier and an item combination a PO exists in the Purchase Order

Line History session, the supplier is also listed here. This section also provide information such as price break, calculated lead time, price history, supplier score and trend.

Note

- The trend percentage is calculated based on the current period price and the previous period price. Following colours are used to indicate the trend:
 - Green arrow indicates an upward trend
 - Red arrow indicates a downward trend
 - The “-“ symbol in Black indicates no change in the trend.
- Following colours are used to indicate the vendor rating scores:
 - Green: If vendor rating > 80.
 - Yellow: If vendor rating >=70 but <= 80
 - Ruby: If vendor rating < 70
- You can view the price history for a period of six months and twelve months.

Vendor Rating Scorecard



To access this scorecard, click the Supplier Score. In the Scorecard:

- The Blue line in the graph indicates the pattern for the selected supplier. The other suppliers are also displayed in the graph.
- You can view the graph based on the three, six, nine and twelve months' period. The default view is for the period of six months.
- You can view the vendor rating based on the specified criteria. You can also view the trend percentage which is calculated based on the current period rating and the previous period rating.

Price break section

Requested Date: 11/3/2014 - 12/31/2014 Filters: PDN OFFICE 6 Open Items 4 Items with Lead Time 2 Overdue Items

Select a supplier for Electronic Chip PN5002A4

901000196 - 5 planner - Martin (PDNP1) 50 pcs €205.00 6 Days

1 Other Requisitions include this item

Approved Suppliers Available Suppliers

Apply

Supplier	Score	Price Breaks	Calc Lead Time	Price History	Best Price	Last Price	Trend
JJJ Systems and... PN1000001	0		6 days		€210.00	€220.00	- 0.0%
PN Enterprises PN1000009	37				€210.00	€210.00	- 0.0%
Electronic Parts PN1000014	85	View Price Break			€205.00	€200.00	- 0.0%
VR Products PN1000017	61	View Price Break			€91.80	€97.80	- 0.0%

PRICE BREAK Electronic Parts

Quantity	Unit Price	Total
50	€205.00	€10,250.00

Apply

View more

To access this section, click the View Price Break option in the Supplier Selection section. This view displays the price break-up data for the selected supplier. By default, the price break closest to the quantity specified in the requisition line is displayed. However, you can click the View More option to display additional price breaks. When you click Apply, the selected price and quantity is updated for the particular requisition line.

The price break-up information is available based on the number of units. Example: 10 units are available for 100\$, 15 units are available for 150\$ and 20 units are available for 200\$. If you order for units less than the price for the minimum units available in the price break section, and your order is short by a margin of 10 percent of the price break of the minimum unit, Infor LN displays the price for the minimum units.

Supply time based on period

You can view the supplier calculated lead time based on the period. Infor LN calculates the lead time in the Items - Purchase Business Partner (tdipu0110m000) session. The lead time is the difference between the Created date (REQ header) and the Requested date (REQ line).

Example

Created date = 17/01/2013, Requested date = 31/01/2013

Lead time from REQ is 14 days (Created date - Requested Date)

The dates are based on the value specified for the **Default Availability Type** field in the Purchase Parameters (tdpur0100m000) session.

The REQ Lead Time is compared with the Calculated Lead Time in the Items - Purchase Business Partner (tdipu0110m000) session. If the REQ lead time is less than the Calculated Lead Time, Red flag is displayed.

The colors indicate:

- Red color = below lead time
- Green = within lead time
- Yellow = equal to the lead time