



Product Release Notes

Ultriva 7.0 SR 7 Release Notes

Version 1.0

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Revisions

Date	Modifications	Author	Comments
10/30/2012	Created	Pushparaj S	

Symbol Legend

Symbol	Description	Location
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You wanted this feature!!!

Margin

1 Ultriva 7.0 SR 7 Release Notes

1.1 Resizing



You wanted this feature. This enhancement is an idea from our customer.

Following enhancements added to Auto Resize Tool.

1.1.1 Resizing Recommendations

Please add an “All Changes only” (both Add and Delete suggestion) selection to the recommendations list so the operator can filter out items that are not applicable to change.

The screenshot shows the 'Auto Resizing Wizard' interface. It has a title bar with 'Auto Resizing Wizard' and a 'How do I?' link. The main content area is divided into sections: 'Calculate Projected Usage Per Day', 'Filter the Result', and 'Options'.
- 'Calculate Projected Usage Per Day': Includes radio buttons for 'Using Historical' (90 days of data till 04/01/2012), 'Increase Usage Per Day by' (10%), and 'Using MRP Forecasts Gross Requirements'.
- 'Filter the Result': Includes an 'Item' dropdown and a text input field.
- 'Options': Includes a checked checkbox 'Release Newly Added Cards To Supplier'.
- A 'Resizing Recommendation:' dropdown menu is open, showing options: 'All', 'Add Inventory', 'No Change', 'Reduce Cards', and 'All Changes' (highlighted).
- A green 'Show Report | >>' button is at the bottom.
- A legend at the bottom left indicates '* Required Field'.

1.1.2 Suggested Usage Per Day

Now system supports applying UsagePerDay different than the one provided by the calculation.

Planner can now edit the Suggested Usage Per Day as shown below.

Item	Usage Per Day	Forecast Usage	Sugg. Usage Per Day		Safety Stock		Forecast Avg.Std (%)	S/X	Recommendation	Card Count		Kanban Loop Size
			Suggested	New	Current	New				Suggested	New	
0017-00003-0691	12.42	12.15	12.15	12.15	17.00	17.00	97.8111	0.96	No Change	0	0	9
<input type="checkbox"/> 0017-00003-0696	42.88	46.25	46.25	46.25	7.00	7.00	107.8717	1.93	Add Cards	2	2	31
<input type="checkbox"/> 0017-00003-0704	14.83	14.00	14.00	14.00	17.00	17.00	94.4153	1.66	Delete Cards	1	1	7
<input type="checkbox"/> 0017-00003-0781	6.30	7.92	7.92	7.92	20.00	20.00	125.6614	1.74	Add Cards	2	2	9
<input type="checkbox"/> 0017-00003-0889	12.42	11.32	11.32	11.32	17.00	17.00	91.1025	0.88	Delete Cards	1	1	9
0017-00003-0890	28.91	29.47	29.47	29.47	8.00	8.00	101.9386	1.99	No Change	0	0	22
<input type="checkbox"/> 0017-00003-0918	7.10	11.32	11.32	11.32	17.00	17.00	159.4975	0.88	Add Cards	3	3	5
<input type="checkbox"/> 0017-00003-0974	52.48	62.45	62.45	62.45	6.00	6.00	119.0063	1.79	Add Cards	7	7	35
<input type="checkbox"/> 0017-00003-0980	24.35	37.28	37.28	37.28	11.00	11.00	153.1193	1.79	Add Cards	13	13	25

1.1.3 "Do Not Resize" switch

Some items should not be resized due to their own special requirements. A switch at the item level should be provided to allow an item to be ignored by the resizing tool.

Modify Item 0017-00003-0691

Last modified on [10/26/2012 02:01:51 PM] by [Ultriva User]

[How do I?](#)

Base Information
Supplier
Additional Information
UOM Information
Notes
Custom Field List

Item Information

<p>* Item No: <input style="width: 90%;" type="text" value="0017-00003-0691"/></p> <p>Revision No: <input style="width: 90%;" type="text" value="A"/></p> <p>Location Code: <input style="width: 90%;" type="text" value="IQCN..."/></p> <p>* Price Per UOM: <input style="width: 90%;" type="text" value="2.76"/></p> <p>* Re-order cards when: <input style="width: 90%;" type="text" value="Open Box (First unit consumed)"/></p>	<p>* Description: <input style="width: 90%;" type="text" value="LINE-CORD: CON 10A 250V B"/></p> <p>* Handling Time: <input style="width: 90%;" type="text" value="5"/> (in days)</p> <p>ABC Code: <input style="width: 90%;" type="text" value="C"/></p> <p>* Category: <input style="width: 90%;" type="text" value="Kanban"/></p> <p>Lot Number Tracking: <input style="width: 90%;" type="text" value="None"/></p>
--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Coordinator Information

* Item: <input style="width: 90%;" type="text" value="JOHNSOJ X"/>	Purchase: <input style="width: 90%;" type="text"/>
--------------------------------------------------------------------	----------------------------------------------------

Usage Information

* Usage Per Day: <input style="width: 90%;" type="text" value="12.4219"/>	* Safety Time: <input style="width: 90%;" type="text" value="17"/> (in days)
* Quantity On Card: <input style="width: 90%;" type="text" value="50"/>	

Group Information

Product Line: <input style="width: 90%;" type="text" value="COMMON"/>	Commodity Code: <input style="width: 90%;" type="text" value="CABLE"/>
-----------------------------------------------------------------------	------------------------------------------------------------------------

Tolerance Information

* Ship Quantity: <input style="width: 90%;" type="text" value="0"/>	* Receive Qty: <input style="width: 90%;" type="text" value="0"/>
---------------------------------------------------------------------	-------------------------------------------------------------------

Card Cycle Settings

- Check this box for this item to Wait at dock for inspection
- Check this box for this item to Wait for Put Away
- Check this box to Force Tolerance for this item
- Create Temporary Card for Partial Shipment.
- Consignment Item
- Do not include this item for Auto Resize

* Required field

1.2 Printer Software - Code Signed



You wanted this feature. This enhancement is an idea from our customer.

Ultriva eBots Printer Software now code signed. That means Windows will not throw warning message that states “Unknown Publisher”.

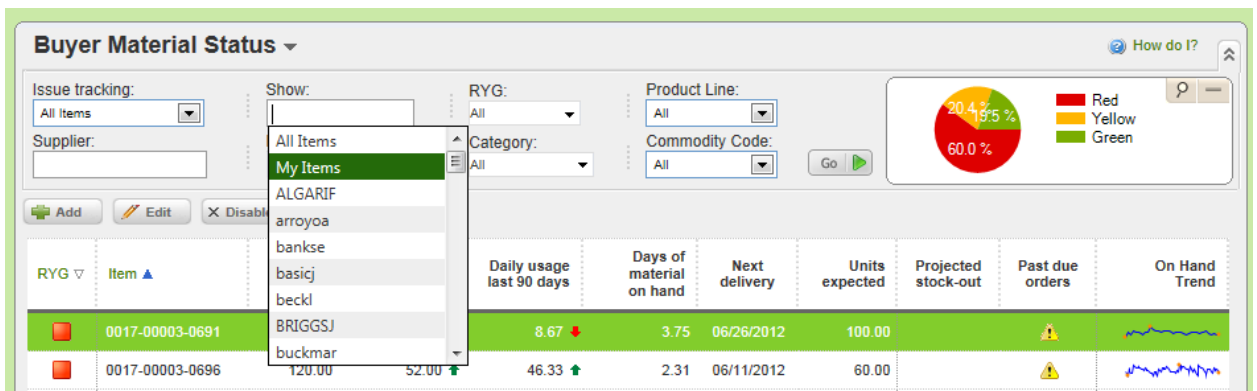
1.3 Search

Following enhancements were added to Search tool:

1. Search by location code
 - a. All the cards belonging to that location code is shown in the result.
2. Search by packing slip number
 - a. This will show all the cards with given packing slip number. This does not show on-hand cards.
3. Card Search for Supplier
 - a. Suppliers can search by supplier item number
4. Card Search for Plant in customer module
 - a. Now shows the results for plant acting as supplier in Customer module

1.4 Material Status – Filter by Item Coordinator(s)

1. System supports filtering the report by selected coordinators. Still supports My Items too.

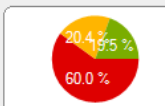


Buyer Material Status How do I?

Issue tracking: Show:

Supplier: Item starts with: RYG: Product Line:

Category: Commodity Code:



■ Red
■ Yellow
■ Green

1.5 Data Extract in Item View Card Details Tab



You wanted this feature. This enhancement is an idea from our customer.

Added support for Data Extract and Print option in the Cards List Tab at View Item Details module.

Item Details 0017-00003-0691 How do I?

RYG: ■ Category: Kanban Item: 0017-00003-0691 Description: LINE-CORD: CON 10A 250V B
 Qty On Card: 50 Default Supplier: UNICABLE INC. Product Line: COMMON
 Commodity Code: CABLE No. Of Cards: 9

Current loop size (Replenishment Cards) **9** Cards to be destroyed after consumption **0** Non-replenishment Cards **0** Total Cards **9**

Card ID ▲	Card State ▼	Cycle No ▼	Card Qty ▼	Ship Qty ▼	Receive Qty ▼	Last Action Time ▼	Location Code ▼
KCD2MYJLFTPR	Waiting For PO	5	50	0	0	06/12/2012 02:42:19 PM	IQCN...
KCD2MYLLFTDD	On Hand	5	50	0	0	08/22/2012 01:27:20 PM	IQCN...
KCD2MYNLFTH2	In Process	4	50	0	0	06/04/2012 11:40:42 AM	IQCN...
KCD3PFDLFTT8	Released	3	50	0	0	07/02/2012 02:31:05 PM	IQCN...
KCD6758LFTLS	Released	2	50	0	0	06/06/2012 11:11:51 AM	IQCN...
KCD6CTXLFT5K	Waiting For PO	1	50	0	0	06/27/2012 06:15:53 PM	IQCN...
KCD6CTYLFTSN	Waiting For PO	1	50	0	0	06/27/2012 06:15:57 PM	IQCN...
KCD6CU4LFTDU	Released	1	50	0	0	07/02/2012 04:42:51 PM	IQCN...
KCD6CU5LFTJZ	Released	1	50	0	0	07/02/2012 04:42:54 PM	IQCN...

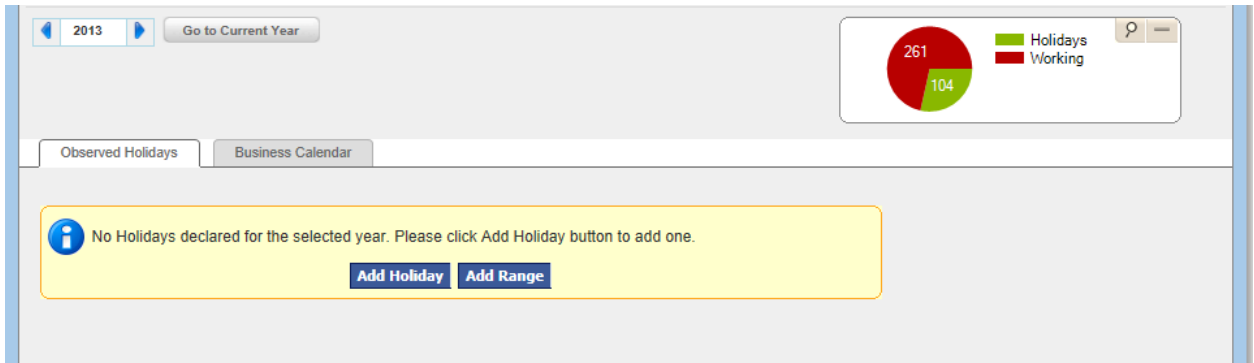
Sorted by: Card ID 1 to 9 of 9

1.6 Calendar – Add Range



You wanted this feature. This enhancement is an idea from our customer.

Calendar List shows Add Range button also if the list is empty.



1.7 Auto Resize – Customer Module



You wanted this feature. This enhancement is an idea from our customer.

System supports Auto Resizing for Customer Items.

1.8 Supplier Excel Reports



You wanted this feature. This enhancement is an idea from our customer.

Following reports been added to Supplier Excel reports:

1. Card Design (for Customer Module)
2. Card Audit
3. Card Status

1.9 How Do I Links



You wanted this feature. This enhancement is an idea from our customer.

How Do I links are now showing page specific helps.

1.10 Required Ship or Required Receive Date



You wanted this feature. This enhancement is an idea from our customer.

System now supports users to pick the input date while creating Spike orders or Non Replenishment cards. The same has been preserved in user settings so next time when user comes to this screen the previously used option is automatically shown.

Spike Order

Spike Order Entry How do I?

Category: Forecast Items Supplier: AEC-MOTIONSTAR, INC. Enter by: Required Receive Date Required Receive Date Required Ship Date

0 Add More Lines | >> Validate Entries | >> Submit Entries | >>

Item No.	Description	Qty On Card	Number of Cards	Order Quantity	PO #	PO Line #	Release #	Release Line #	Required Receive Date

0 Add More Lines | >> Validate Entries | >> Submit Entries | >>

Non Replenishment Card

Adjust Loopszie for Item: 0017-00003-0691 How do I?

Select Options — Configure Parameters — ● Release Parameters

Specify Release parameters

* Supplier: UNICABLE INC.

Required Receive Date Required Receive Date Required Ship Date
Leave blank for using system calculated date

* Required field
<< | Prev Finish | >> X | Cancel

1.11 Last Modified Information



You wanted this feature. This enhancement is an idea from our customer.

All the objects now shows “Last Modified by and time Information”

Here are few examples:

Edit User medinaj Last modified on [07/23/2012 04:22:03 PM] by [Ultriva User] [How do I?](#)

Personal Information

* First Name: MI: * Last Name:

Modify Supplier AEC-MOTIONSTAR, INC. Last modified on [06/05/2012 03:25:27 PM] by [Integration User] [How do I?](#)

Supplier Information

Modify Item 0017-00003-0696 Last modified on [07/02/2012 07:11:35 PM] by [Ultriva User] [How do I?](#)

1.12 Supplier Home Page Integration Panel



You wanted this feature. This enhancement is an idea from our customer.

Added Integration panel to supplier home page, this is very helpful for Plants acting as supplier in Customer module.

1.13 Excel Extract Reports



You wanted this feature. This enhancement is an idea from our customer.

1. Added Item Description to Card History Report
2. Added logic to support Excel stripping the 0's in the item number, so now Excel shows the item number correctly.

1.14 Supplier Performance and On-Time Shipment



You wanted this feature. This enhancement is an idea from our customer.

Now system supports comparing the Original Required Dates vs. actual dates. This will be handy if buyer wants to compare the supplier performance based on Original Required Ship Date (in case of supplier reschedule).

Suppliers Performance Report ? How do I?

Plant: This Plant Work Centers

* **Date Range:**

Show Perform. for: Shipment Accuracy Receipt Accuracy Using Original Required Receive Date

Early Tolerance: Ignore Tolerance days

Late Tolerance: days

Show Report | >>

* Required Field

On Time Shipment ? How do I?

* **Date Range:**

* **Supplier:**

Report Type: Using Original Required Ship Date

Early Tolerance: Ignore * Tolerance: days

Late Tolerance: days

Report Interval:

Show Report | >>

* Required Field

1.15 Cycle Time report



You wanted this feature. This enhancement is an idea from our customer.

Cycle time report: (transit time) represent calendar days if the transit time for the plant is configured to use calendar days. If this option is chosen then Report does not use business calendar.

1.16 Card Release Result Screen



You wanted this feature. This enhancement is an idea from our customer.

Card Release status screen shows the cards destroyed in a separate group.

Release Cards Results How do I?

[Back To Items](#)

Following cards were successful

Card ID	Item	Card Qty	Description
KCD24F3ISEHQ	74089	1,020	Released To MINNESOTA RUBBER and Waiting for PO.
KCD24EWISEVL	74089	1,020	Released To MINNESOTA RUBBER and Waiting for PO.

Following card(s) were not released


Card ID	Item	Card Qty	Description
KCD24EUISEZT	74089	1,020	This card was marked for deletion and it has completed the life count, so, the Release did not take place.
KCD24ERISEU2	74089	1,020	This card was marked for deletion and it has completed the life count, so, the Release did not take place.

1.17 Supplier On-Hand Inventory



You wanted this feature. This enhancement is an idea from our customer.

Suppliers can edit the On-Hand inventory for their items.



ULTRIVA
DRIVING LEAN PERFORMANCE

Ultriva Lean Suite (Dev Site)

Admin | My Account | Help | Logout

Ultriva User | PEER BEARING COMPANY

Home | Material Status | Actions | Scan | Reports | Integration
Ultriva User | PEER BEARING COMPANY

Admin > SupplierItem Favorites

Supplier Item for FPN RAW Filters Views How do I?

Plant: Filter By: Select Operator: Enter Value:

Find Supplier Item No.

Plant Item No	Supplier	Carrier	Lead Time	Transit Time	Qty On Card	Supplier on hand	Unit Description	On Date
0017-00006-0274	0017-00006-0274	0017-00006-0274	VETERAN'S TRUCKING	5.50	1.00	600	1,200 EACH	10/29/2012
0017-00006-0276	0017-00006-0276	0017-00006-0276	VETERAN'S TRUCKING	5.50	1.00	160	4,840 EACH	10/29/2012
0017-00006-0283	0017-00006-0283	0017-00006-0283	VETERAN'S TRUCKING	5.50	1.00	250	-372 EACH	10/29/2012
0017-00006-0285	0017-00006-0285	0017-00006-0285	VETERAN'S TRUCKING	5.50	1.00	160	142 EACH	10/29/2012
0017-00006-0286	0017-00006-0286	0017-00006-0286	VETERAN'S TRUCKING	5.50	1.00	825	0 EACH	-
0017-00006-0289	0017-00006-0289	0017-00006-0289	VETERAN'S TRUCKING	5.50	1.00	120	-120 EACH	10/29/2012

Modify item (0017-00006-0274) How do I?

Item Information

* Supplier Item No: * Description:

* Supplier User ID:

Additional Contacts:

* On Hand Inventory: Unit Description:

Item Handling Information

LeadTime (in days): 5.5 Transit Time (in days): 1

PO Information

PO No: 560034 PO Line No.: 1

* Required field

Suppliers can also upload the OnHand inventory for their items through Upload wizard. The Upload can be accessed by navigating to My Account → My Businessunit and clicking on Inventory Tab.

The Kanban object automatically deducts the supplier on-hand inventory level when the Supplier ships the goods. The on-hand inventory information is shown in the buyer status report.

Buyer Status Report How do I?

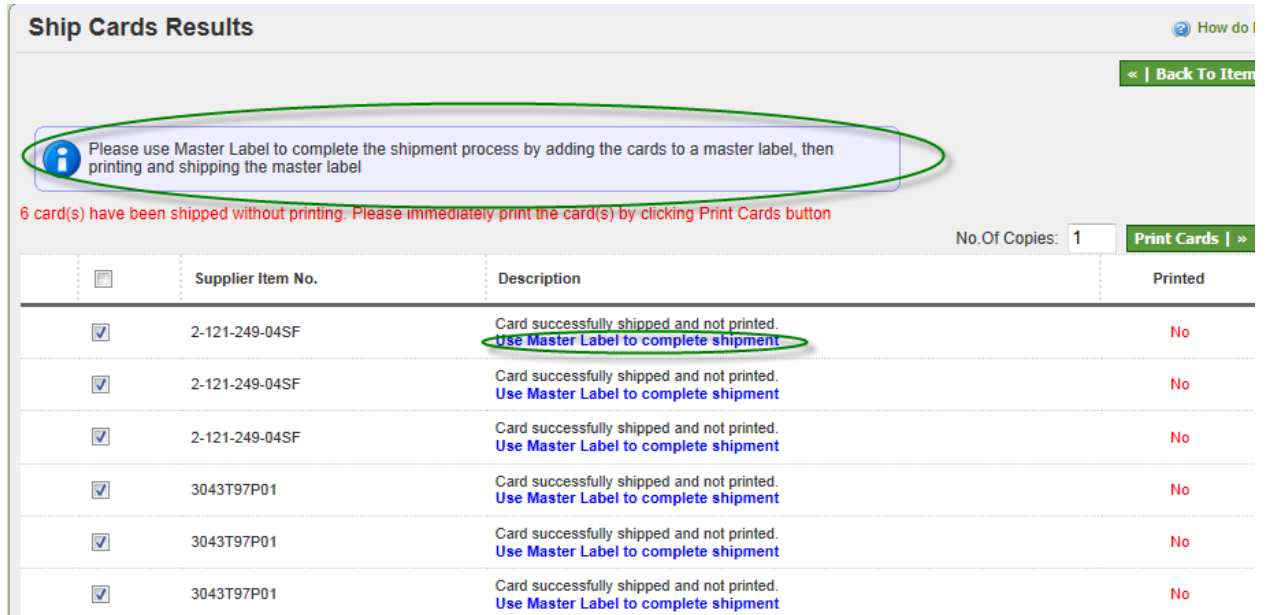
Supplier: Show: Category: RYG: Product Line: Commodity Code:

Filter By: Select Operator: Enter Value:

In Process		At Ship Hub		In Transit		Received At Dock		Put Away		Others		Description	Total Cards	On Hand At Supplier	
Cards	Qty	Cards	Qty	Cards	Qty	Cards	Qty	Cards	Qty	Cards	Qty			Cards	Qty
2	2,400.00	0	0.00	10	12,000.00	2	2,400.00	0	0.00	0	0.00	WIRE, MAG ALUM 16 1/2GA	149	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	WIRE, MAG ALUM 21GA	10	0	0.00
0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	WIRE, 17 1/2GA MAG ALUM	6	0	0.00
3	3,600.00	0	0.00	2	2,400.00	2	2,400.00	0	0.00	0	0.00	WIRE, MAG AL 18 GA	21	0	0.00
0	0.00	1	2,000.00	2	4,000.00	0	0.00	0	0.00	1	2,000.0	Label, Cord Assy 2.38 Dia	6	0	0.00

1.18 New Message if Master Label enabled

If a plant has enabled the “Master Label”, then the following message will be displayed when the supplier ships the card.



Ship Cards Results How do I?

[Back To Item](#)

Please use Master Label to complete the shipment process by adding the cards to a master label, then printing and shipping the master label

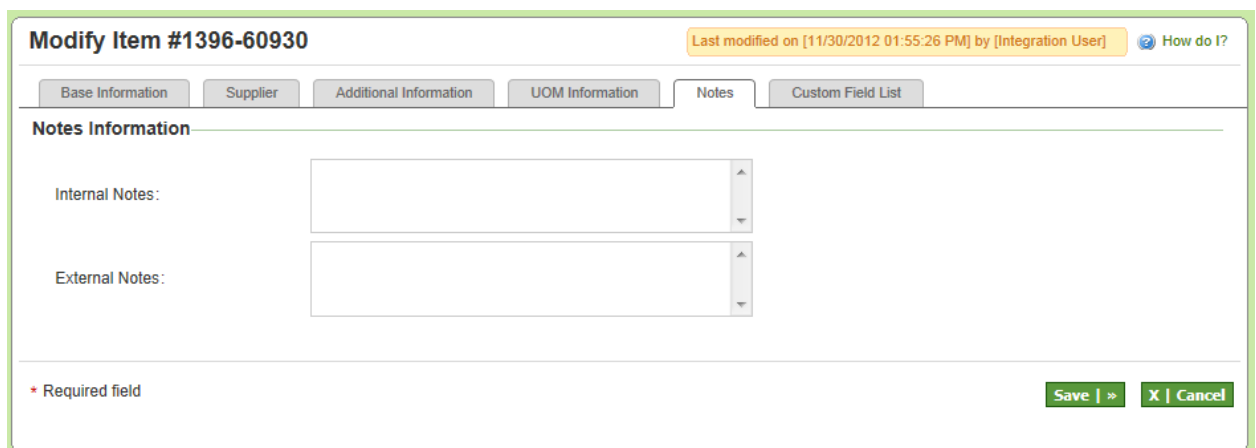
6 card(s) have been shipped without printing. Please immediately print the card(s) by clicking Print Cards button

No.Of Copies: [Print Cards](#)

<input type="checkbox"/>	Supplier Item No.	Description	Printed
<input checked="" type="checkbox"/>	2-121-249-04SF	Card successfully shipped and not printed. Use Master Label to complete shipment	No
<input checked="" type="checkbox"/>	2-121-249-04SF	Card successfully shipped and not printed. Use Master Label to complete shipment	No
<input checked="" type="checkbox"/>	2-121-249-04SF	Card successfully shipped and not printed. Use Master Label to complete shipment	No
<input checked="" type="checkbox"/>	3043T97P01	Card successfully shipped and not printed. Use Master Label to complete shipment	No
<input checked="" type="checkbox"/>	3043T97P01	Card successfully shipped and not printed. Use Master Label to complete shipment	No
<input checked="" type="checkbox"/>	3043T97P01	Card successfully shipped and not printed. Use Master Label to complete shipment	No

1.19 Item Notes

Ultriva Now Supports the Ability to add multiple sets of notes to the item. Internal Notes and External Notes.



Modify Item #1396-60930 Last modified on [11/30/2012 01:55:26 PM] by [Integration User] [How do I?](#)

Base Information | **Supplier** | Additional Information | UOM Information | **Notes** | Custom Field List

Notes Information

Internal Notes:

External Notes:

* Required field [Save](#) | [X | Cancel](#)

1.20 Preview Rule

The Users can now get a feel for the rule they are creating with the Preview Rule Feature

The screenshot displays the 'Rule Wizard: Message Information' dialog box. The 'Preview Rule' feature is active, showing a preview of the message content. The preview text is as follows:

Preview Rule: Card/Order Released to Supplier

From: Ultriva Lean Suite
To: Imcneely
Subject: GENERATED FROM TESTCard KCD2CZCISENJ is Released for Item: SampleItem

GENERATED FROM TESTA Card/Order **KCD2CZCISENJ** is released for **ItemNo: SampleItem**.
Required ShipDate: **1899-01-01 00:00:00**.
Card Quantity: **0**.

KCD2CZCISENJ-000-1

The dialog box also shows the 'Message Information' section on the left, with fields for 'Send message via', 'Message Recipient', 'Message Subject', and 'Message Body'. The 'Message Subject' field contains 'GENERATED FROM'. The 'Message Body' field contains the text: 'GENERATED FROM [ITEM:ITEM] Required ShipDate: [KC.CycleNo] Card Quantity: [KC.CardQty]. [ReleaseID('KC:BPFL_GID', 'CycleNo')]'. A 'Close' button is visible at the bottom of the preview window.

2 Bug Fixes

1. Removed Filter option in the Production Sequence screen.
2. Do not force users to pick the Buyer user or supplier user check box in the Rules wizard.
3. Corrected the Calendar Data entry for users in USA entering the data for overseas suppliers (like China) resulting wrong date value.

3 Additional Enhancements

3.1 Supplier Performance

Now Ultriva calculates the

1. Shipment performance using Supplier Time zone. That is Required Ship Date and Ship Date are converted into Supplier Time zone and compared.
2. Receipt performance using Plant Time zone. That is Required Receive Date and Receive Date are converted into Plant Time zone and compared.

The time zone that is compared is displayed on the screen.

The screenshot shows a table titled "Suppliers Performance By CardID" with the following data:

Card ID ▲	Cycle No ▾	Reqd Ship ▾	Ship Date ▾	Time zone ▾	On Time ▾
KCD2C2NISEQ3	3	03/28/2012	-	CST	✘
KCD2C2PISEMF	2	03/28/2012	03/23/2012	CST	✔
KCD2C2PISEMF	1	03/28/2012	03/23/2012	CST	✔
KCD2C2PISEMF	3	03/28/2012	-	CST	✘
KCD2C2QISEAA	3	03/28/2012	-	CST	✘
KCD2C2QISEAA	2	03/28/2012	03/23/2012	CST	✔
KCD2C2QISEAA	1	03/28/2012	03/23/2012	CST	✔
KCD2C2RISER8	1	03/28/2012	03/23/2012	CST	✔
KCD2C2RISER8	2	03/28/2012	03/23/2012	CST	✔
KCD2C2SISEE5	1	03/28/2012	03/23/2012	CST	✔

3.2 Material Status – Filter by Item Coordinator(s)

The Material Status Item Coordinator Filter was displaying all the Users in the system even though the users were not associated to the Items. This has been enhanced to show only the Item Coordinators

3.3 Item Sync

The Item Sync has been enhanced to accept -1 for string Fields. If the plant does not wish to update a string value, it can send a value of -1 for that field and Ultriva will not update that field.

3.4 Fixes to other Features

1. In the Supplier Inventory Load Sample File, The SupplierGID was expected. This has been removed