

Collaborative Supply Portal (CSP)

Supplier User and Reference Guide

Version 7.0 July 2011

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User Guide for Suppliers using Collaborative Supply Portal (CSP)

Base Functionality

CSP provides functionality to manage a company's global supply chain. It provides a collaborative supply portal for the plants and its suppliers to interact in real time. Through the portal all the players in the supply chain get full visibility in to:

- Purchase Orders
- Shipments
- Receipts
- Inventory
- Metrics
- KPI
- Notifications
- Forecasts

The portal supports multiple forms of material replenishments as listed below:

- Standard purchase orders: Orders generated by ERP
- Planned demand: Planned purchase orders generated during MRP run
- Consumption driven replenishment: Orders generated through Kanban signals or virtual Kanban signals
- Consignment/VMI: Signals generated through pulling material from consignment or vendor managed inventory

Lastly portal supports transactions driven by bar codes and/or RFID while integrating with ERP for master data synchronization and transactional updates.

This document details:

- Description of Suppliers process flow
 - Accepting a card or acknowledging an order
 - Attaching notes to the accepted orders
 - Rescheduling accepted orders if necessary
 - \circ $\;$ Shipping the goods against the orders or Kanban signals
 - Printing the shipping label
- Supplier Reports
- Reference guide on other sup

Supplier Home Page:

The home page provides a dashboard view for the supplier to look at the actions to be performed on their customer orders, all the alerts regarding their replenishments, the inventory health status of their customers for the parts they are supplying, the forecasts and their regular routines as shown below:



- Inventory health tracks the risk of stocking out
 - RED HIGH RISK
 - YELLOW MEDIUM RISK
 - GREEEN LOW RISK
- Alerts and Notifications (Browser or email). e.g.
 - o Orders released
 - Orders not acknowledged
 - Orders not shipped
- Tracking outstanding orders:
 - Orders not acknowledged
 - Shipment over due
 - Order due for shipment on that date
- User specific routines:

- Daily tasks
- Monthly tasks
- Go to action screen in one click

Supplier work flows



Buyer Options:

Supplier work flows can be changed by setting two flags in Associate supplier Screen;

- Force the order to wait for P.O.
 - In this scenario, the supplier will be able to see the release of the cards but will not be able to accept or acknowledge the order. Once the ERP provides a P.O. number the card data will be updated and supplier will be able to accept it
- Force the cards to accumulate in runline.
 - This option is normally used if the supplier requires a minimum order quantity but the lot size is smaller than the MOQ. This is used only for Kanban parts. For e.g. minimum order quantity is 200 pieces and the lot size is 50 pieces. The runline will be set to 4. As customers scan each card it will accumulate in a queue till the runline is reached. Unlike the above option of waiting for P.O., suppliers can override and accept the orders even when the runline is not reached.

Supplier Process

The supplier has to perform two key actions in Ultriva. One is to acknowledge order by accepting the orders and two to ship the accepted orders on the required ship date. Optionally supplier can reschedule the orders if necessary. Similarly if the buyer initiates the reschedule then the supplier will have the option to accept or reject the reschedule. Finally prior to physically shipping supplier can print the shipping label in Ultriva and stick those labels in the boxes. We will detail how each of these actions are performed in Ultriva.

Accepting Orders

The first step the supplier has to do is to accept the orders. (Buyer will have an option to set the supplier in an Auto Accept mode, in which case they don't have to perform this action). Suppliers can get to this screen one of two modes:

- From the home page they can click "Order not yet acknowledged" from the Order Tracking panel or "Accept Orders" from My Routines panel as shown below
- Alternatively users can click Action from the top line menu and select Accept from the menu list



- The following screen will be displayed
- When the order is released the orders could be in any one of the states
 - \circ $\,$ Waiting for P.O. to be created $\,$
 - o Waiting for Runline to be reached
 - Released cards (waiting to be accepted)
- Unless it is in the Released Cards state the supplier will not be able to accept the cards.
- The following screen shows orders waiting for P.O.s and Released cards waiting to be accepted

| Ac | cept Ite | ms List | | | | | | | | | | , | 🍸 Filters 🎯 Ho | w do I? |
|-------|------------------|--------------|-------------|-------------|----------|-----------|--------------------|---------|---------------|----------|-------------|-------|----------------|---------------|
| Plai | nt Int One | • | | ards All | V | | Show Items List | ¥ | Catego All | ry T | RY All | G | • | |
| Filte | er By | ▼ Sel | ect Operato | r | Enter Va | alue | S | Go | | | | | | |
| | | | Wait | For PO Ca | ards » | Runline C | ards » | Release | d Cards » | Reschedu | le Approval | Cards | 8 Recall W | ait Cards » |
| DVC | Supplier | | Wait Fo | or PO | Runi | ine | Relea | sed | Reschedule | Approval | Recall | Nait | То | tal |
| RTG | Item No. | Description | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty |
| | ADG- 89090-12 | Rotor 125-12 | 3 | 375.00 | 1 | 125.00 | 6 | 725.00 | 0 | 0.00 | 0 | 0.00 | 10 | 1,225.00 |
| Total | | | 3 | 375.00 | 1 | 125.00 | 6 | 725.00 | 0 | 0.00 | 0 | 0.00 | 10 | 1,225.00 |

Waiting for P.O. state

- When cards are in this state, the supplier will be able to view the cards but cannot accept them. As shown below they can see all the details related to the cards but there is no action button.

| Car | Cards Waiting For PO List | | | | | | | | | | | | |
|------------------|---------------------------|--|---------------------|--------------|-----------------|----------------|------------|--------|-------------|--|--|--|--|
| Find Card ID 🙀 🐴 | | | | | | | | | | | | | |
| ▽ | Card ID 🔺 | | Supplier Item No. 🔺 | Release Date | e ▲ Reqd Ship ▽ | Reqd Receive ∇ | Card Qty ⊽ | PO # ⊽ | PO Line # ▽ | | | | |
| Ø | KCD3TPCCNAMP | | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | | 0 | | | | |
| Ø | KCD3TPDCNAQE | | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | | 0 | | | | |
| Ø | KCD3TPECNAFB | | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | | 0 | | | | |
| | | | | | | | | | | | | | |

- When the Released Cards are waiting for P.O. creation then an action has to take place prior to supplier accepting the cards
 - An integration with ERP will move it to released cards state
 - If there is no integration then the buyer can manually set the P.O. by doing the following:
 - Login as the buyer
 - Click Action and select SET P.O. from the menu list. Following screen will be displayed
 - Select the item and click show cards
 - Following screen will be displayed

| Set PO Cards List | | | | | | | | | | | | |
|-------------------|-------------|--------------|--------------|----------------|-------------|----------------|---------------|--------------|----------------|--------------|-------------------|--|
| Find | Card ID |) Ma | M _ | | | Set | t PO » | Attach Notes | » « B | ack To Items | « Change Filter | |
| PO. KG | # -56678 | 38 🗐 | | PO. Line # | P | Release # | | | Release Line # | | | |
| ▽ | V | Card ID 🔺 | ltem 🔺 | Release Date ▽ | Reqd Ship ⊽ | Reqd Receive 🔺 | Card Qty ⊽ | PO # | PO Line # | Release # | Release Line # | |
| Ø | V | KCD3TPCCNAMP | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | KG-566788 | 1 | | | |
| Ø | V | KCD3TPDCNAQE | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | KG-566788 | 2 | | | |
| Ø | V | KCD3TPECNAFB | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | KG-566788 | 3 | | | |
| Ø | V | KCD3TPFCNAL9 | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | KG-566788 | 4 | | | |

- Check the box, enter the P.O., P.O. line, release number, release line number as appropriate
- Click Set P.O button
- Following results screen will be displayed

| Set PO | Cards Results | | When the second seco |
|--------------|----------------------|--------------|---|
| | | | « Back To Items |
| Following ca | ards were successful | | |
| | Card ID | Item | Description |
| Ø | KCD3TPCCNAMP | ADG-89090-12 | PO Set Successfully. |
| Ø | KCD3TPDCNAQE | ADG-89090-12 | PO Set Successfully. |
| Ø | KCD3TPECNAFB | ADG-89090-12 | PO Set Successfully. |
| Ø | KCD3TPFCNAL9 | ADG-89090-12 | PO Set Successfully. |

Waiting for Runline state

- Unlike Waiting for P.O. state, the supplier can not only view the cards that are waiting but can override if necessary by selecting the cards and accepting them as shown below

| A | Accept Waiting At Runline Cards List | | | | | | | | | | |
|-----|--|--------------|-------------------|--------------|------------|--------------|----------|------|-----------|---------------|--|
| | Accept » Attach Notes » Print PO « Back To Items « Change Filter | | | | | | | | | | |
| Wor | k Order | Number: | E1 | | | | | | | | |
| | | Card ID | Supplier Item No. | Release Date | Reqd Ship | Reqd Receive | Card Qty | PO # | PO Line # | WorkOrder No. | |
| Ø | V | KCD3TPFCNAL9 | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | | 0 | | |
| | | | | | | | | | | | |

- If the buyer decided to accept these cards then the system will warn them about their override but still provide an option to confirm the override as shown below

| Ac | Accept Waiting At Runline Cards Results | | | | | | | | | |
|---|---|-----------------------|-------------------------|------------------|--------------------|----------------------|-----|--|---|---------------|
| | « Ba | | | | | | | | | |
| Plea | se note f | hat you are overridin | ig the minimum Run Line | e requirement. D | o you still want f | to accept these card | is? | | | |
| Card ID Supplier Item No. Release Date Reqd Ship Reqd Receive Card Qty PO # PO Line # WorkO | | | | | | | | | | WorkOrder No. |
| Ø | V | KCD3TPFCNAL9 | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | | 0 | |
| | Confirm » | | | | | | | | | |

- Once confirmed the cards will be moved to In Process state from where the supplier can ship the goods

| Acce | Accept Waiting At Runline Cards Results | | | | | | | | |
|-----------|---|-------------------|---|--|--|--|--|--|--|
| | | | « Back To Items | | | | | | |
| Following | g cards were successful | | | | | | | | |
| | Card ID | Supplier Item No. | Description | | | | | | |
| Ø | KCD3TPFCNAL9 | ADG-89090-12 | Runline Card accepted and waiting for PO. | | | | | | |

| Ac | cept Ite | ms List | | | | | | | | | | | 🍸 Filters 🎯 How | v do I? |
|-------|------------------|--------------|---------------|--------------|------------------------------|---------|--------------------|---------|---------------|----------|------------|----------|-----------------|--------------|
| Pla | nt Int One | • | | Cards All | • | | Show Items List | • | Catego All | ory T | R | YG II | • | |
| Filte | er By | ▼ Se | elect Operato | r · | Enter Va | lue | 3 | Go | | | | | | |
| | | | Wait | t For PO Ca | rds » | Runline | Cards » | Release | ed Cards » | Reschedu | ile Approv | al Cards | » Recall Wai | it Cards » |
| DVC | Supplier | lier | Wait F | or PO | Runli | ne | Relea | sed | Reschedule | Approval | Recall | Wait | Tota | I |
| RTG | Item No. | Description | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty |
| | ADG- 89090-12 | Rotor 125-12 | 4 | 500.00 | 0 | 0.00 | 6 | 725.00 | 0 | 0.00 | 0 | 0.00 | 10 | 1,225.00 |
| | | | | 500.00 | 0 | 0.00 | 6 | 725.00 | 0 | 0.00 | 0 | 0.00 | 10 | 1 225 00 |
| Total | | | 4 | 500.00 | | 0.00 | · · | 120.00 | | | | 0.00 | | 1,220.00 |

- When the supplier goes back to the Accept items list, he will see that runline cards have moved and there are none waiting in the queue.

Rescheduling of orders by the supplier

- Ultriva provides an option for the supplier to reschedule the orders (cards) that they have accepted.
- To perform that action do the following:
 - o Login as supplier
 - o Click Actions from the top menu
 - Select Reschedule Request from the menu list and the following screen will be displayed.

| Re | eschedule Request Cards List | | | | | | | | | | | | |
|-------|------------------------------|----------------------|---------------------|----------------|-------------|----------------|------------------|-------------|--------------------|--|--|--|--|
| Find | Card ID | #4 #4 | • | | | Reschedule » | Attach Notes » | « Back To |) Items | | | | |
| New | Requir | red Ship date: 04/14 | 4/2011 | | | | | | | | | | |
| V | | Card ID 🔺 | Supplier Item No. 🛦 | Release Date ⊽ | Reqd Ship 🔺 | Reqd Receive ⊽ | Qty On Card ⊽ | Card Qty ⊽ | New Reqd Ship Date | | | | |
| Ø | V | KCD3TPMCNAC8 | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/14/2011 | | | | |
| Ø | V | KCD3TPNCNAPA | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/14/2011 | | | | |
| Ø | | KCD3TPPCNAJ6 | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/20/2011 | | | | |
| P | | KCD3TPQCNAD3 | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/20/2011 | | | | |
| Ø | | KCD3TPRCNANH | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/20/2011 | | | | |
| P | | KCD3TPSCNAHC | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 100 | 04/20/2011 | | | | |
| P | | KCD3TPBCNAAJ | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/20/2011 | | | | |
| Ø | | KCD3TPCCNAMP | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/20/2011 | | | | |
| Ø | | KCD3TPDCNAQE | ADG-89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/20/2011 | | | | |
| Sorte | d by: S | Supplier Item No., R | eqd Ship, Card ID | | | | 1 to 10 | of 11 🔹 Pre | v Page 1 🔻 Nex | | | | |
| | | | | | | Reschedule » | Attach Notes » | « Back To | Ttems « Change F | | | | |

- Select the orders and request a new ship date
- Click Reschedule
- o Following result screen will be displayed

| Res | chedule Request | Cards Results | How do | ? |
|---------|--------------------------|-------------------|---|----|
| | | | « Back To Ite | ms |
| Followi | ng cards were successful | | | |
| | Card ID | Supplier Item No. | Description | |
| Ø | KCD3TPMCNAC8 | ADG-89090-12 | Please call the Buyer <i>Ultriva User</i> and request that he/she approve the Promise Ship Date changes. | |
| Ø | KCD3TPNCNAPA | ADG-89090-12 | Please call the Buyer <i>Ultriva User</i> and request that he/she approve the Promise Ship Date changes. | |

- The rescheduled cards are in an intermediate state waiting for the buyer to approve. An alert would be sent to buyer as soon as supplier initiates a reschedule

Approval of supplier reschedule

- Buyer can do the following to approve the reschedule
 - o Login as the buyer
 - $\circ \quad \text{Click on Action} \\$
 - Select Approve Supplier Reschedule Request
 - Following screen will be displayed which shows all the items which has reschedule request

| Ар | prove Supp | olier Reschedul | e Items List | | | | 🍸 Filters 📃 V | 'iews 🥝 How do l? | * |
|-----------------|---------------------------------|-----------------|---------------------------|--------------|--------------------|-----------------|---------------|-------------------|--------|
| Su X Filt | pplier YZ Supplier ter By | Select Operator | Cards All The Value | e | Show Items List | Category All | • | RYG All 🔻 | |
| | | | | | | | | Show Car | ds » |
| RYG | ltem | | | Description | | | Total Qty | Total | Cards |
| | ADG-89090-12 | | l | Rotor 125-12 | | | 250.00 | | 2 |

- Click on Show Cards
- Following screen with the order lines which need approval are displayed 0

| A | opro | ve Supplie | r Resched | lule Cards | s List | | | | | Vie | ws 🥝 How do I? |
|------|-----------|--------------|--------------|---------------|--------------------|----------------|-------------|------------------|---------------|------------------------|-------------------------|
| Find | l Card II | D 🐴 | M 🐴 | | | Approve » | Reject » | Attach Notes » | « Ba | ck To Items | « Change Filter |
| V | | Card ID 🔺 | ltem 🔺 | Description ⊽ | Supplier Name ▽ | Release Date ▽ | Reqd Ship ▽ | Reqd Receive 🔺 | Card Qty ⊽ | New Req Ship Date ⊽ | New Req Receive Date |
| Ø | V | KCD3TPMCNAC8 | ADG-89090-12 | Rotor 125-12 | XYZ Supplier | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | 04/14/2011 | 04/19/2011 |
| Ø | V | KCD3TPNCNAPA | ADG-89090-12 | Rotor 125-12 | XYZ Supplier | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | 04/14/2011 | 04/19/2011 |

- Buyer has an option to either approve the request or reject the request
 - Approval of request will change the required ship date to the newly requested date and move it to In Process state, ready for shipment of goods
 - Following screen shows the results of the approve action 0

| Appro | ove Supplier Reschedu | le Cards Results | Weight and A to a second se |
|-----------|-------------------------|------------------|---|
| Following | g cards were successful | | « Back To Items |
| | Card ID | Item | Description |
| Ø | KCD3TPMCNAC8 | ADG-89090-12 | Supplier Reschedule Successfully Approved. |
| Ø | KCD3TPNCNAPA | ADG-89090-12 | Supplier Reschedule Successfully Approved. |

Rejection will retain the original date and move the card to In Process state, ready for 0 shipment of goods

| A | ppro | ve Supplie | er Resche | dule Card | ls List | | | | | Vie | ws 🕝 How do l? |
|---|------|--------------|--------------|--------------|------------------|---------------|--------------|------------------|-------------|----------------------|-------------------------|
| | | | | | | Approve > | Reject » | Attach Notes » | « E | ack To Items | « Change Filter |
| | | Card ID | ltem | Description | Supplier Name | Release Date | Reqd Ship | Reqd Receive | Card Qty | New Req Ship Date | New Req Receive Date |
| Ø | • | KCD3TPMCNAC8 | ADG-89090-12 | Rotor 125-12 | XYZ Supplier | 04/04/2011 | 04/14/2011 | 04/18/2011 | 125 | 04/28/2011 | 05/03/2011 |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | o Fol | lowing scr | een show | s the resu | ults of the i | reject actio | on | | | |

Following screen shows the results of the reject action

| Rejec | t Supplier Reschedule | Cards Results | How do I? |
|-----------|-----------------------|---------------|--|
| Following | cards were successful | | « Back To Items |
| | Card ID | ltem | Description |
| Ø | KCD3TPMCNAC8 | ADG-89090-12 | Supplier Reschedule Successfully Rejected. |
| | | | |

Reschedule request by the buyer

Buyer initiating a reschedule

- Ultriva provides an option for the buyer to reschedule the orders (cards) that have been accepted by the supplier.
- To perform that action do the following:
 - \circ Login as buyer
 - Click Actions from the top menu
 - Select Reschedule from the buyer action menu list and the list of items which has cards with the supplier will be displayed.
 - \circ ~ Select the item to be rescheduled and click show cards
 - Following screen with the list of cards for the item pending at the supplier will be displayed

| Re | sch | edule Card | ls List | | | | | | | 🔲 Views 🍘 Hov | v do I? |
|-------|---------|--------------------|--------------|-----------------|----------------|-------------|----------------|----------------|---------------|--------------------------|-----------|
| Find | Card II | ¢4، c | M | | | Res | chedule » At | tach Notes » | « Back To | Items « Chang | je Filter |
| New | Requ | iired Receive date | : 04/04/2011 | 1 ⁻¹ | | | | | | | |
| V | | Card ID 🔺 | ltem 🔺 | Description ⊽ | Release Date ⊽ | Reqd Ship ⊽ | Reqd Receive 🔺 | Qty On Card ⊽ | Card Qty ⊽ | New Reqd Receive Date | |
| Ø | V | KCD3TPMCNAC8 | ADG-89090-12 | | | | | | | 04/14/2011 | |
| P | | KCD3TPNCNAPA | ADG-89090-12 | Rotor 125-12 | 04/04/2011 | 04/14/2011 | 04/18/2011 | 125.00 | 125 | 04/18/2011 | |
| Ø | | KCD3TPPCNAJ6 | ADG-89090-12 | Rotor 125-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/25/2011 | |
| Ø | | KCD3TPQCNAD3 | ADG-89090-12 | Rotor 125-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/25/2011 | |
| Ø | | KCD3TPRCNANH | ADG-89090-12 | Rotor 125-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/25/2011 | |
| Ð | | KCD3TPSCNAHC | ADG-89090-12 | Rotor 125-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 100 | 04/25/2011 | |
| Ø | | KCD3TPBCNAAJ | ADG-89090-12 | Rotor 125-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/25/2011 | |
| Ø | | KCD3TPCCNAMP | ADG-89090-12 | Rotor 125-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/25/2011 | |
| Ø | | KCD3TPDCNAQE | ADG-89090-12 | Rotor 125-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125.00 | 125 | 04/25/2011 | - |
| Sorte | ed by: | ltem, Reqd Recei | ive, Card ID | | | | | 1 to 10 (| of 11 💽 Pre | v Page 1 🔹 | Vext 🕨 |
| | | | | | | Res | chedule » At | tach Notes » | « Back To | Items « Chang | je Filter |

- Select one of more cards
- Change the required receive date

- Click Reschedule
- Following results screen will be displayed

| Res | chedule Cards Re | esults | When the second seco |
|---------|--------------------------|--------------|---|
| Followi | na carde were successful | | « Back To Items |
| Followi | ng carus were succession | | |
| | Card ID | Item | Description |
| Ø | KCD3TPMCNAC8 | ADG-89090-12 | Please call the supplier <i>Rick Chavez</i> and request that he/she accept the new Required Receive Date changes. |

- In the default mode this card will be put back in the waiting to accept state for approval by supplier. However there is a configuration flag which if set will authorize the buyer to override and change the Required Receive date
- For this example the configuration is default and hence the rescheduled card waits at the to be accepted state.
- Supplier will get a notification stating that buyer has requested a reschedule

Supplier approval of Buyer Reschedule

- Supplier can approve the reschedule by doing the following:
 - Login as supplier
 - $\circ \quad \mbox{Click Action from the top menu}$
 - o Select ACCEPT from the supplier action menu list
 - Following screen will be displayed showing that there is one card to be accepted that is in the Reschedule Approval state

| Ac | cept Ite | ms List | | | | | | | | | | | 🍸 Filters 🎯 H | ow do I? |
|-------|------------------|--------------|---------------|------------|----------|---------|--------------------|--------|---------------|------------|------------|----------|---------------|---------------|
| Plai | nt ant One | • | Ca | ards II | | | Show Items List | V | Cate All | gory T | R | YG II | • | |
| Filte | er By | ▼ Sel | lect Operator | | Enter Va | lue | S | Go | | | | | | |
| | | | Wait | or PO Ca | ards » | Runline | Cards » | Releas | sed Cards » | Resched | ule Approv | al Cards | × Recall W | ait Cards » |
| DV0 | Supplier | Description | Wait For | PO | Runlir | ne | Releas | ed | Reschedul | e Approval | Recall \ | Nait | То | tal |
| RYG | Item No. | Description | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty |
| | ADG- 89090-12 | Rotor 125-12 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1 | 125.00 | 0 | 0.00 | 1 | 125.00 |
| Total | | | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1 | 125.00 | 0 | 0.00 | 1 | 125.00 |

 \circ $\;$ Supplier can click on the button to see the buyer's request as shown below

| A | ccept | t Waiting For | Reschedule App | proval Car | ds List | | | | | Views 🥝 How do l? |
|----|---------|---------------|-------------------|--------------|------------|----------------|-----------|------|---------------|-------------------|
| | | | | | Accept | » Attach Notes | » Print P | 0 « | Back To Items | « Change Filter |
| Wo | k Order | Number: | E | | | | | | | |
| | | Card ID | Supplier Item No. | Release Date | Reqd Ship | Reqd Receive | Card Qty | PO # | PO Line # | WorkOrder No. |
| Ø | 7 | KCD3TPMCNAC8 | ADG-89090-12 | 04/04/2011 | 04/07/2011 | 04/12/2011 | 125 | | 0 | |

- Supplier can accept it. If not supplier has to call the buyer to discuss alternate options. Unlike the buyer (in the supplier reschedule request), supplier has not option to reject the request
- When approved the following results screen will be displayed and the card will be moved to In Process state, ready for shipment of goods

| Acce | ept Waiting For Resch | edule Approval Cards Li | st 💿 How do l | ? |
|----------|--------------------------|-------------------------|--|----|
| Followir | ng cards were successful | | « Back To Iter | ns |
| | Card ID | Supplier Item No. | Description | |
| Ø | KCD3TPMCNAC8 | ADG-89090-12 | Card Buyer Reschedule Successfully Accepted. | |

Shipping of Goods by the supplier

The next in the flow of materials is the shipment of orders. Ultriva allows suppliers to ship the orders from the portal, print labels and move the orders to In Transit mode.

- To accomplish this do the following:
 - Login as the supplier
 - o Click Action from the top menu
 - Select Ship from the supplier action menu list
 - Following screen with the list of shipments that are ready to be shipped will be displayed

| Shi | p Items List | | 🍸 Filters 📃 Vi | ews 🥑 How do l? 🔦 |
|-------|----------------------------|---------------|-------------------------|-------------------|
| Plar | nt One Cards All | Show Category | RYG All v | |
| Filte | r By 💌 Select Operator 💌 E | er Value | | |
| | | | | Show Cards » |
| RYG | Item | Description | Total Cards | Total Qty |
| | ADG-89090-12 | Rotor 125-12 | 11 | 1,350.00 |

- o Select the item to be shipped and click Show Cards
- All the cards for that item will be displayed as shown below

| Find | Card | D | 纳 🍂 | | | | | Ship » | Attach Note | es » « Back Te | o Items 🛛 « C | hange |
|------------|--------------|-------------|-----------------|---------------------------|----------------|-------------|----------------|---------------|-------------|--------------------|-----------------|-----------|
| Trac KK | king 9090 | No. 9089 | | Carrier ETD | | • | Packing S | Slip No. | E) | Charge No. | E | |
| ▽ | | | Card ID 🔺 | Supplier Item No. 🔺 | Release Date ⊽ | Reqd Ship 🔺 | Reqd Receive ⊽ | Card Qty ⊽ | Ship Qty | Packing Slip No. ⊽ | Charge No. | PO # ⊽ |
| Ø | 8 | V | KCD3TPMCNAC8 | ADG- 89090-12 | 04/04/2011 | 04/07/2011 | 04/12/2011 | 125 | 125 | 1678789 | | 1 |
| ø | ÷ | | NODOTI NORMALIA | ADG- 89090-12 | 04/04/2011 | 04/14/2011 | 04/18/2011 | 125 | 125 | | | |
| Ø | 2 | | KCD3TPPCNAJ6 | ADG- 89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | 125 | | | |
| Ø | | | KCD3TPQCNAD3 | ADG- 89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | 125 | | | |
| Ø | | | KCD3TPRCNANH | ADG- 89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | 125 | | | |
| Ø | | | KCD3TPSCNAHC | ADG- 89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 100 | 100 | | | |
| | X | | KCD3TPBCNAAJ | ADG- | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | 125 | | | FGI |

- Enter the tracking number
- o Select the Carrier
- Enter the packing slip number (optional)
- Enter the charge (traceability) number (optional)
- Change the ship quantity if necessary. Please note that changes to the ship quantity will prompt a confirmation prior shipment, if the quantity is outside of the tolerance set in the item master
- Attach notes if necessary
- Click Ship
- Ultriva allows the labels to be printed prior to shipping or immediately following the shipping.
- In the ship screen above the second column shows whether the label is already printed or not (black for printed and red square for not printed)
- In this example we shipped a card that is already printed
- o So the result screen shows that the card is shipped and it is already printed

Printing Labels

| Ship | Cards F | Results | | | When the second seco |
|------|----------|--------------|-------------------|----------------------------|---|
| | | | | | « Back To Items |
| | | Card ID | Supplier Item No. | Description | Printed |
| Ø | V | KCD3TPMCNAC8 | ADG-89090-12 | Card Successfully Shipped. | Yes |
| | | | Print Cards » | | |

 \circ $\,$ If the user tries to print the card again then it will print but marked as duplicate as shown below



| Find | Card | D | 約 🏤 | | | | | Ship » | Attach Note | es » 🤍 « Back To | o Items 🔍 🛛 🖉 | ihange F |
|-------------|----------------|----------|----------------|---------------------------|----------------|-------------|----------------|---------------|-------------|----------------------|---------------|------------|
| Trac 567 | king 7888 | No. | | Carrier ETD | | | Packing S | lip No. | 1 | Charge No. | E | |
| ▽ | | | Card ID 🔺 | Supplier Item No. 🔺 | Release Date ⊽ | Reqd Ship 🔺 | Reqd Receive ⊽ | Card Qty ⊽ | Ship Qty | Packing Slip No. ⊽ | Charge No. | PO # ⊽ |
| Ø | 8 | | KCD3TPNCNAPA | ADG- 89090-12 | 04/04/2011 | 04/14/2011 | 04/18/2011 | 125 | 125 | | |] |
| Ø | 8 | V | KCD3TPPCNAJ6 | ADG- 89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | 125 | 68990789 | | |
| or | | | Report Generos | ADG- 89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | 125 | | |] |
| Ø | 2 | | KCD3TPRCNANH | ADG- 89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | 125 | | |] |
| Ø | 8 | | KCD3TPSCNAHC | ADG- 89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 100 | 100 | | |] |
| Ø | 2 | | KCD3TPBCNAAJ | ADG- 89090-12 | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | 125 | | | FGH 786 |
| 1 | 28 | | KCD3TPCCNAMP | ADG- | 04/04/2011 | 04/20/2011 | 04/25/2011 | 125 | 125 | | | KG- |

- In the above example the user is shipping the card that is not printed.
- The following result screen shows the warning that card has been shipped but the label has not been printed yet.

| Ship | o Card | s Results | | | | | How do I? | | | | | |
|---------|-----------------|------------------------|-----------------------------------|-----------|--|---|---------------|--|--|--|--|--|
| | | | | | | * | Back To Items | | | | | |
| 1 card(| s) have be | en shipped without pri | nting. Please immediately print t | he card(s | b) by clicking Print Cards button | | | | | | | |
| | | Card ID | Supplier Item No. | | Description | | Printed | | | | | |
| Ø | | KCD3TPPCNAJ6 | ADG-89090-12 | | Card Successfully Shipped and Not Printed. | | No | | | | | |
| | Print Cards » | | | | | | | | | | | |

- Select the card and click print cards to print the label
- The label will be printed on the respective printers thermal or laserjet. Customer can develop a set of labels and assign specific labels to respective suppliers. Their assigned label with the relevant data will be printed as shown below



Visual Supply Chain board

- The entire flow described in the sections above can be visually tracked using this board. To get to it
 - Click Reports
 - Select Buyer Status from Buyer Reports menu list
 - Select the supplier and click Go
 - Following board is displayed

| Buyer Status Report | | | | | | | | | | | | | | | | |
|---------------------|---------------------|--|---|--|---|--|---|--|--|--|--|--|--|--|---|--|
| ltem ⊽ | On | Hand | Relea | sed | In Pro | ¢ | At Ship Hub | | In Transit | | Received At Dock | | Put Away | | Others | |
| | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty |
| 003-0815-00 | 24 | 35,650.00 | 0 | 0.0 | 4 | 6,000.00 | 6 | 9,000.00 | 5 | 7,500.00 | 6 | 9,000.00 | 2 | 3,000.00 | 0 | 0.0 |
| 510-0541-30 | 11 | 7,920.00 | 0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.0 |
| 510-0541-31 | 5 | 3,600.00 | 0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.0 |
| 003-0816-00 | 58 | 116,000.00 | 2 | 4,000.0 | 2 | 4,000.00 | 4 | 8,000.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.0 |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | er Status Item ▽ | Item マ Con 003-0815-00 24 510-0541-30 11 510-0541-31 55 003-0816-00 58 | Cards Que 003-0815-00 24 35,650.00 510-0541-30 11 7,920.00 510-0541-31 5 3,600.00 003-0816-00 58 116,000.00 | Cards Que Hand Que Hand | Control Release Control Release Cards Quy Quy 003-081500 24 35,650.00 0.00 510-054130 11 7,920.00 0.00 510-054130 55 3,600.00 0.0 003-081600 58 116,000.00 2 4,000.00 | Cards Que Released In Pro Immode Cards Que Que Cards Que Que | Release kersen k | Release Report Improvement Release for the formation of the formati | Release keyset In Process At Ship Hub Cards Qtp Cards Qtp Cards Qtp Cards Qtp Qtp Cards Qtp Qtp </th <th>Cards Ort Ind Released In Process At Ship Hub In Trice Cards Ot Ot Cards Ot Cards Ot Ot Cards Ot Ot Cards Ot Cards Ot Ot<th>r Status Report Image: Status Report Released [Selence] Image: Selence] At Sip Hub [Selence] Image: Selence] Image: Selence] Cards Qt Cards Qt Cards Qt Image: Selence] Image:</th><th>r Status Report Image: Status Report Sta</th><th>r Status Report Image: Status Report Sta</th><th>r Status Report Image: Status Report Sta</th><th>r Status Report Image: Status Report State of the state</th><th>r Status Report Image: Status Report Lem V On Hard Release Image: Status Version Status Versi Version Status Version Status Version Status</th></th> | Cards Ort Ind Released In Process At Ship Hub In Trice Cards Ot Ot Cards Ot Cards Ot Ot Cards Ot Ot Cards Ot Cards Ot Ot <th>r Status Report Image: Status Report Released [Selence] Image: Selence] At Sip Hub [Selence] Image: Selence] Image: Selence] Cards Qt Cards Qt Cards Qt Image: Selence] Image:</th> <th>r Status Report Image: Status Report Sta</th> <th>r Status Report Image: Status Report Sta</th> <th>r Status Report Image: Status Report Sta</th> <th>r Status Report Image: Status Report State of the state</th> <th>r Status Report Image: Status Report Lem V On Hard Release Image: Status Version Status Versi Version Status Version Status Version Status</th> | r Status Report Image: Status Report Released [Selence] Image: Selence] At Sip Hub [Selence] Image: Selence] Image: Selence] Cards Qt Cards Qt Cards Qt Image: Selence] Image: | r Status Report Image: Status Report Sta | r Status Report Image: Status Report Sta | r Status Report Image: Status Report Sta | r Status Report Image: Status Report State of the state | r Status Report Image: Status Report Lem V On Hard Release Image: Status Version Status Versi Version Status Version Status Version Status |

Sorted by:

- You can see for each items how many cards (orders) in each of the states. Both the buyer and supplier will have the same view. The different states are
 - ON HAND This denotes the material that is on hand ready for consumption at the customer side (Normal wait in this state is the order cycle time – Lot Size/average usage per day)
 - RELEASED This denotes that card (order) has been sent to the suppliers electronically but they have not yet acknowledged or accepted the order (Normal wait in this state is 24hrs to 48 hours)
 - IN PROCESS This denotes that the cards (orders) are accepted and waiting for manufacturing to be completed. (Normal wait in this state is supplier's lead time)
 - AT SHIP HUB This is an optional state. If the supplier is consolidating the shipments either by themselves or through logistics providers, then this flag is set. When the supplier completed production, he prints the label and moves it to Ship Hub (Wait time in this state can vary depending on the business process)
 - IN TRANSIT This denotes that the goods are in transit (Air, Rail, Road). During this time customers should be able to track the shipment using transportation provider's website. (Normal wait time in this state is Supplier's Transit time)
 - RECEIVED AT DOCK This denotes that goods have been received at the customer site and is waiting for INSPECTION. (Wait time at this state can vary based on business process)
 - PUT AWAY This denotes that the material is ready to put away to its location or point of use. (Normal wait is less than 24 hours)
 - OTHERS This denotes the cards are in one of the intermediate states. Some common intermediate states are:
 - Waiting for P.O. from ERP
 - Waiting for approval from buyer for reschedule
 - Waiting for approval from supplier for reschedule or recall
 - When you select a specific item then all the cards associated with that item at every state is displayed as shown below.

| | Card Details: KCD2X74 | CNAQ4 |
|---------------|-------------------------|-----------------|
| | Card Qty | 1,500.00 |
| | Release Date | 03/24/2011 |
| On Hand | Accept Date | 05/11/2011 |
| | Ship Date | 05/30/2011 |
| | Req Ship Date | 04/04/2011 |
| | PO Number | 009047 |
| Released | PO Line Number | 0 |
| | Release Number | |
| | Release Line Number | |
| In Process | Expected Receive Date | 06/01/2011 |
| | Supplier | Bettcher Mexico |
| | Ship Qty | 1,500.00 |
| | Tracking No | 3456789 |
| At Ship Hub | Received Qty | 1,500.00 |
| | Receive Date | 05/30/2011 |
| | Last Action By | ultrivauser |
| In Transit | Work Order Number | 898980 |
| in nansie | Notes | |
| | | |
| Rec'd At Dock | 6 (Cards) 9,000 (Units) | |
| | | |
| Dut Away | 2 (Cards) 3,000 (Units) | |
| Put Away | | |
| | | |
| | 0 (Cards) 0 (Units) | |

- In addition by placing the cursor on a specific card, all the details associated with card will be displayed. For e.g.
 - A card in on-hand state will show the last received date, who received it and quantity received
 - A card in Released state will show the release date, required ship date, required receive date, order quantity and supplier name
 - The card is actually a smart card as it accumulates more information as it goes through different states. Thus a card in In Process state will show additionally accepted date
 - A card in In Transit state will additionally show actual ship date, actual ship quantity and tracking number.
 - A card in Received at Dock state will actual receipt date, receipt quantity etc. as you can see in the above screen

Supplier Reports



Key points on documentation structure:

The screen shot shown under each report is what the users will see when they click on the respective reports listed above

The first screen typically is the Report Filter screen to input the selection criteria. The follow up screens are the result of button clicked on the previous screen. For e.g. clicking on "Show Report" button transitions the user from the "Filter" screen to respective report screen.

The additional drill downs are available for certain reports where the navigation may be:

- Supplier level summary
- Item level details
- Card level details

Supplier Status

| Supp | Supplier Status Report | | | | | | | | | | | | | | | | |
|--|---|-------|---|-------|------|-------|-----|-------|----------|-------|------|-------|--------|-------|------|-------|-----|
| Plant Show Category RYG Scroll Compressors Items List All All Filter By Select Operator Enter Value Go | | | | | | | | | | | | | | | | | |
| RYG ⊽ | RYG ⊽ No. ▲ Description ⊽ Description ⊽ Cards | | | | | | | | | | | | | | | | |
| | | | | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty |
| | 047-2036 -00 | Rotor | 0 | 0 | 0.00 | 0 | 0.0 | 3 | 420.00 | 0 | 0.00 | 1 | 160.00 | 0 | 0.00 | 0 | 0.0 |
| | 047-2036 -01 | Rotor | 0 | 0 | 0.00 | 0 | 0.0 | 4 | 520.00 | 0 | 0.00 | 1 | 160.00 | 0 | 0.00 | 0 | 0.0 |
| | 047-2036 -03 | Rotor | 0 | 0 | 0.00 | 0 | 0.0 | 2 | 320.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.0 |
| | 047-2036 -04 | Rotor | 0 | 14 | 0.00 | 0 | 0.0 | 12 | 1,920.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.0 |
| | 047-2036 -05 | Rotor | 0 | 0 | 0.00 | 0 | 0.0 | 3 | 480.00 | 0 | 0.00 | 2 | 320.00 | 0 | 0.00 | 0 | 0.0 |
| Sorted b | Sorted by: Supplier Item No. 1 to 5 of 315 Prev Page 1 Next | | | | | | | | | | | | | | | | |

This report is similar to Buyer status report described at the beginning of this document. Only the supplier can see this report for the parts that he is supplying to the customer...<u>More details</u>

| RYC | RYG ⊽ Supplier tem Description ⊽ No. ▲ | Min Order | On Ha | Ind | Releas | sed | In Pro | ocess | At Ship | Hub | In Tra | insit | Received A | t Dock | Other | s | |
|------|--|--------------------|----------|--------------|--------|-------|--------|-------|----------|-------|--------|-------|------------|--------------|----------|--------------|-----|
| | NO. 🔺 | | Cards | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty |
| | 047-203 -00 | | | | | | | | 420.00 | | | | | | | | 0.0 |
| | 047-203 -01 | ³ Rotor | 0 | 0 | 0.00 | 0 | 0.0 | 4 | 520.00 | 0 | 0.00 | 1 | 160.00 | 0 | 0.00 | 0 | 0.0 |
| | 047-203 -03 | Rotor | 0 | 0 | 0.00 | 0 | 0.0 | 2 | 320.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.0 |
| | 047-203 -04 | 8 Rotor | 0 | 14 | 0.00 | 0 | 0.0 | 12 | 1,920.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.0 |
| | 047-203 -05 | ³ Rotor | 0 | 0 | 0.00 | 0 | 0.0 | 3 | 480.00 | 0 | 0.00 | 2 | 320.00 | 0 | 0.00 | 0 | 0.0 |
| Sort | ed by: Suppl | er Item No. | | | | | | | | | | 1 to | 5 of 315 | • Prev | Page 1 | • Nex | t 🕨 |
| | | | | | | | | | | | | | 4 | - Late 🥄 - N | lote 😕 . | - Not Printe | ed |
| c | n Hand | | 0 (Card | ls) 0 (Unit | s) | | | | | | | | | | | | |
| R | eleased | | 0 (Card | ls) 0 (Unit | S) | | | | | | | | | | | | |
| h | Process | | 3 (Cards | s) 420 (Unit | s) |) | | | | | | | | | | | |
| A | t Ship Hub | | 0 (Card | ls) 0 (Unit | s) | | | | | | | | | | | | |
| h | Transit | | 1 (Card | is) 160 (U | nits) | | | | | | | | | | | | |
| | | | 0 (Card | ls) 0 (Unit | s) | | | | | | | | | | | | |

Consolidated Demand

The focus of this report is to show the supplier a consolidated view of all his demands (orders) across multiple plants from a single customer. The supplier logs in to a single portal but can see all his orders even if they are from multiple ERP systems

| Consolidated Demand View | 🔲 Views 🥑 How do l? | | | |
|-----------------------------|---------------------|----------------|--------------------------|------------------|
| Supplier Item No 🔺 | Total Qty | Total Orders ⊽ | Earliest Req Ship Date ⊽ | ls order late? ▽ |
| 003-0815-00 | 22,500 | 15 | 02/18/2011 | A |
| 003-0816-00 | 14,000 | 7 | 02/16/2011 | ۸ |
| 003-1287-00 | 7,448 | 7 | 02/16/2011 | <u>^</u> |
| 505-0802-08 | 36 | 1 | 02/10/2011 | <u>^</u> |
| 505-0901-03 | 288 | 9 | 02/09/2011 | <u>^</u> |
| 505-0901-04 | 480 | 15 | 02/09/2011 | <u>^</u> |
| Sorted by: Supplier Item No | | | | 1 to 6 of 6 |

Supplier can view by item number the units to be manufactured to fulfill their orders.

By clicking on the item number, the system shows the shipping schedule for these orders. The supplier can export this data and use it directly in production.

| Consolidated Supplier:Bettcher Met | Consolidated Demand Report Burgeries:Bettcher Mexico Supplier Item No:003-0815-00 Regd ShipDate Between 03/31/2011 and 04/06/2011 This Week Back to Summary | | | | | | | | | | | | | | | |
|---------------------------------------|---|---------|-------|----------|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----------|
| D | OverDue 03/31 04/01 04/02 04/03 04/04 04/05 04/06 Buver Name | | | | | | | | | | | | | | | |
| Buyer Name | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty |
| Compressors ALL | 1.0 | 1,500.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Scroll Compressors | 1.0 | 1,500.0 | 8.0 | 12,000.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.0 | 4,500.0 |
| | | | | | | | | | | | | | | | 1 | to 2 of 2 |

This would be a near impossible task in a non-Ultriva environment where they will be receiving discreet paper P.Os.

Excel Reports

| Excel Reports | | | How do !? |
|----------------------|---|-----------------|-----------|
| Card History | | | |
| * Date Range: | | | |
| Plant: | | | |
| Product Line: | | | |
| Commodity Code: | | | |
| Item No: | | | |
| Action: | Accepted | • | |
| | | Show Report » | |
| Item Usage Filter | | | |
| Plant: | | | |
| Show Item Usage for: | ♥ Year To Date ♥ Last Year ♥ Last 12 Months | | |
| | | Show Report » | |
| * Required Field | | | |

These reports are the same as described earlier in the buyer reports section; the only difference is this report is generated only for the items being supplied by this vendor. More details....

Supplier Performance

Same details as explained in the Buyer reports section with the filter being set for this supplier only. <u>More details...</u>

| Supplier Performance | e Report | How do !? |
|-----------------------|--|-----------|
| * Date Range: | 01/01/2010-12/31/2010 | |
| Show Performance for: | Shipment Accuracy Receipt Accuracy | |
| Tolerance: | | |
| | Show Report » | |
| * Required Field | | |

| Supplier Performance By Plant | | | | | | | | | | | |
|-------------------------------|-------------------------------|---------------------|----------------------------------|------------------------|---------------|--|--|--|--|--|--|
| Supplier:Bettcher Mexic | o Date Range 01/01/2010 12/31 | 2010 Show Derforman | ce for Shinment Accuracy Farly T | | Change Filter | | | | | | |
| | Carda Ta Ba Shinnad V | Shipped Carda X | Shinned Cardo On Time V | Delivery Desfermence V | Suggestion | | | | | | |
| | Cards To be Shipped V | Shipped Cards V | Shipped Cards On Time V | Delivery Performance V | suggestion | | | | | | |
| Compressors ALL | 74 | 74 | 49 | 66.22 | | | | | | | |
| Scroll Compressors | | | | | | | | | | | |
| Sidney Scroll | 18 | 18 | 14 | 77.78 | | | | | | | |
| Total | 418 | 418 | 330 | 78.95 | | | | | | | |
| Sorted by: Business Nam | e | | | | 1 to 3 of 3 | | | | | | |

| Supplier Pe | Supplier Performance By Item No | | | | | | | | | | |
|--|---------------------------------|-----------------|-------------------------|------------------------|-------------|--|--|--|--|--|--|
| Plant:Scroll Compressors, Date Range:01/01/2010-12/31/2010 | | | | | | | | | | | |
| ltem 🔺 | Cards To Be Shipped ▽ | Shipped Cards ⊽ | Shipped Cards On Time ▽ | Delivery Performance ∇ | Suggestion | | | | | | |
| 003-0815-00 | 190 | 190 | 152 | 80.00 | | | | | | | |
| 003-0816-00 | 83 | 83 | 63 | 75.90 | | | | | | | |
| 003-1287-00 | 53 | 53 | 52 | 98.11 | | | | | | | |
| Total | 326 | 326 | 267 | 81.90 | | | | | | | |
| Sorted by: Item | | | | | 1 to 3 of 3 | | | | | | |

| Suppliers Performance Report By (| 🔲 Views 🥑 How do !? | | | |
|---|------------------------------|-------------|---------------|---------------------------------|
| Plant Scroll Compressors, Item No.002, 0245, 00, Date 5 | Panga104/04/2010 12/21/2010 | | | Change Filter Back to Summary |
| Pidit. Scroll Compressors, item No.003-0813-00, Date P | Valige.01/01/2010-12/31/2010 | | | |
| Card ID 🔺 | CycleNo ⊽ | Reqd Ship ∇ | Ship Date ∇ | On Time ▽ |
| KCD2QZ8CNAUG | 2 | 09/01/2010 | 08/27/2010 | L. |
| KCD2QZ8CNAUG | 4 | 10/02/2010 | 09/29/2010 | 1 |
| KCD2QZ8CNAUG | 7 | 11/23/2010 | 11/23/2010 | 4 |
| KCD2QZ8CNAUG | 6 | 11/09/2010 | 11/09/2010 | 4 |
| KCD2QZ8CNAUG | 5 | 10/13/2010 | 10/12/2010 | 4 |
| KCD2QZ8CNAUG | 8 | 12/08/2010 | 12/08/2010 | 4 |
| KCD2QZ8CNAUG | 1 | 06/11/2010 | 06/03/2010 | 4 |
| KCD2QZ8CNAUG | 3 | 09/08/2010 | 09/09/2010 | * |
| KCD2QZ9CNA3D | 3 | 09/15/2010 | 09/13/2010 | 4 |
| KCD2QZ9CNA3D | 2 | 09/01/2010 | 08/27/2010 | 4 |
| Sorted by: Card ID | | | 1 to 10 of 19 | 0 Prev Page 1 • Next • |

On-time Shipment

Suppliers will be able to see their performance by individual plants.

| On Time Shipme | nt | e How do l? |
|------------------|--------------------------------------|-------------|
| * Date Range: | 01/01/2010-12/31/2010 | |
| * Plants: | Scroll Compressors × Sidney Scroll × | |
| Report Type: | Shipment Performance | |
| Early Tolerance: | Ignore Tolerance 2 days | |
| Report Interval: | Monthly | |
| | Show Report » | |
| * Required Field | | |

They can continuously monitor the performance without having to depend on the customer's report. Both the supplier and customer will be looking at same set of data and therefore dealing with one version of truth.

Since the suppliers can measure they can improve their performance on an ongoing basis. More details...



Outstanding Shipment

This report can be used to look at the pending shipments.

| Outstandin | g Shipment Report | When the second seco |
|------------|----------------------|---|
| Plant: | Scroll Compressors × | |
| | Show Report > | |

| Outstar | Outstanding Shipment Report | | | | | | | | | | | | |
|--|-----------------------------|--------------------|-------------------|------------------|-----------------|----------------|----------------------------|---------------------------|----------------------------|---------------------------|--|--|--|
| Change Filter Supplier:Bettcher Mexico, Plant:Selected, On Date:03/31/2011 | | | | | | | | | | | | | |
| ttem ⊽ | SupplierName ⊽ | Plant Name | Total Orders ⊽ | Total Units ⊽ | Orders Due 🔻 | Units Due ⊽ | 15+ days Older Orders ⊽ | 15+ days Older Units ♡ | 30+ days Older Orders ⊽ | 30+ days Older Units ⊽ | | | |
| 003-0816-00 | Bettcher Mexico | Scroll Compressors | 4 | 8,000.00 | 3 | 6,000.00 | 0 | 0.00 | 0 | 0.00 | | | |
| 003-0815-00 | Bettcher Mexico | Scroll Compressors | 14 | 21,000.00 | 1 | 1,500.00 | 0 | 0.00 | 0 | 0.00 | | | |
| Total | | | 18 | | 4 | | 0 | | 0 | | | | |
| Sorted by: Or | rders Due | | | | | | | | | 1 to 2 of 2 | | | |

Supplier Actions - Reference Guide



Key points on documentation structure:

The screen shot shown in each "Purpose" is what the users will see when they click on the Action screen above

There may be multiple screens depending on the level of details. The follow up screen is the result of button clicked on the previous screen. For e.g. Clicking on "Show Cards" button transitions the user from the "Item List" screen to" Card List" screen.

The screen shot shown in each "Results" is the response screen in Ultriva for the action taken

The screen shot shown in each "Exceptions" highlights the exceptions if any

Accept

Purpose:

This action allows the supplier to accept the Kanban signal and/or Purchase order. Supplier will be able to view the P.O. prior to accepting the order. Supplier can also attach notes while accepting the order.

| Plant Cards Show Category RYG Scroll Compressors Image: All Image: A | Recall Wait Cards | ▼ » Recall Wait Cards Total ⊽ |
|---|-------------------|---|
| Filter By Select Operator Enter Value Wait For PO Cards > Released Cards > Reschedule Approval Cards > Wait For PO Cards > Released Cards > Reschedule Approval Cards > RYG Supplier tem Description Wait For PO Runline Released Reschedule Approval Recail Wait RYG Supplier tem Description Cards Oty Cards Ot | Recall Wait Cards | » Recall Wait Cards Total ⊽ |
| Wait For PO Cards » Runline Cards » Released Cards » Reschedule Approval Cards » RYG ⊽ Supplier tem Description ⊽ Wait For PO ⊽ Runline ⊽ Released ⊽ Reschedule Approval ⊽ Recall Wait ⊽ RYG ⊽ No. ▲ Description ⊽ Carda Oty Carda Oty <th>Recall Wait Cards</th> <th> » Recall Wait Cards Total ⊽</th> | Recall Wait Cards | » Recall Wait Cards Total ⊽ |
| RYG ⊽ Supplier tem Description ⊽ Wait For PO ⊽ Runline ⊽ Released ⊽ Reschedule Approval ⊽ Recall Wait ⊽ No. ▲ Carde Oty Carde Oty Carde Oty Carde Oty | Total ▽ | Total ⊽ |
| No. A Carde Oty Carde Oty Carde Oty Carde Oty | | |
| Carus uty Carus uty Carus uty Carus uty Carus uty | Cards | Cards G |
| 003-0815 Lower 0 0.00 0 0.00 9 13,500.00 0 0.00 0 0.00 | 9 13,50 | 9 13,500 |
| 003-0816 Lower 0 0.00 0 0.00 4 8,000.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 4 8,000 | 4 8,000 |
| Total 0 0.00 0 0.00 13 21,500.00 0 0.00 0 0.00 | 13 21,50 | 13 21,500 |

| Acc | Accept Cards List | | | | | | | | | | | | |
|---------|-------------------|-----------|------|---------------------|----------------|-------------|----------------|------------|---------|--------------|-------------------|--|--|
| Find Ca | rd ID | â | M 🐴 | | | Accept | » Attach Notes | » Print P | 0 « B | ack To Items | « Change Filter | | |
| Work O | order N | umber: | | E ¹ | | | | | | | | | |
| ▽ | | Card ID 🔺 | | Supplier Item No. 🔺 | Release Date 🔺 | Reqd Ship ⊽ | Reqd Receive ⊽ | Card Qty ⊽ | P0 # ⊽ | PO Line # ⊽ | WorkOrder No. | | |
| Ø | V | KCD2X8LCM | NAD2 | 003-0816-00 | 03/22/2011 | 03/29/2011 | 03/31/2011 | 2,000 | 008312 | 0 | BM-28909 | | |
| øø | V | KCD3FWRC | NAAH | 003-0816-00 | 03/22/2011 | 03/29/2011 | 03/31/2011 | 2,000 | 008312 | 0 | BM-78989 | | |
| Ø | | KCD2X8TCM | ILAN | 003-0816-00 | 03/22/2011 | 03/29/2011 | 03/31/2011 | 2,000 | 008312 | 0 | | | |
| Ø | | KCD3TP7CN | IAFY | 003-0816-00 | 03/30/2011 | 04/06/2011 | 04/08/2011 | 2,000 | 468678 | 0 | | | |

Results:

The card (or order) moves from RELEASED to IN PROCESS state when the supplier accepts the card.

| Aco | cept Cards Results | | How do I? |
|--------|---------------------------------------|-------------------|-------------------------------|
| Follow | ving cards were successful Card ID | Supplier Item No. | Back To Items Description |
| 6 | KCD2X8LCNAD2 | 003-0816-00 | Card successfully accepted. |
| 6 | KCD3FWRCNAAH | 003-0816-00 | Card successfully accepted. |

If the supplier clicks PRINIT PO button then they will be able to see the P.O. and print them.

| //beta.kanban.com/LS2/PrintPO.mvc/PrintOrd | http://beta.kanban.com/LS2/PrintPO.mvc/PrintOrders?pageid=AcceptCards - Windows Internet Explorer | | | | | | | | | |
|---|---|--|---|------------------|--------------|---|-------------------------------|--|--|--|
| http://beta.kanban.com/LS2/Print | tPO.mvc/Pr | ntOrders?pageid=AcceptCards | | | | 🕶 🗟 🐓 🗙 📴 Bing | . م | | | |
| <u>File Edit View Favorites Tools H</u> elp | | | | | | | | | | |
| 🚖 Favorites 🛛 🚖 🚟 YouTube - How To Strum | . 🙋 How | to Strum a Guitar - S 🔹 Body Fat Percentage Calc 🔊 Lakshma | in sruthi Lyrics Bo | 💕 Learn the Guit | ar Notes - 6 | 🎯 Writing Software Require 🛛 🖉 Wi | hy I Hate Budgets « Ask | | | |
| | | | | | | 🟠 🕶 🗟 👻 🚍 🖶 🕶 | Page ▼ Safety ▼ Tools ▼ 🕢 ▼ 🚢 | | | |
| 1900 Evergreen Parkway Lebanon, MO 65536 | / | | | | | PURCHASE ORDER | | | | |
| DRIVING LEAN PERFORMANCE PHONE: (507) 847-2690 | 0 | | | | | 468678 | | | | |
| VENDOR: Bettcher Mexico 6001 South 35th Street Suite D | | | SHIP TO: Scroll Compressors Lebanon 1900 Evergreen Parkway | | | | | | | |
| McAllen, TX 78503 | | | | | | Lebanon, MO 65536 | | | | |
| Heidi Julian | | | | | | BILL TO: Scroll Compressors Lebanon | E | | | |
| PHONE: FAX 011-52-899-929-0805 ext. 3025 | | | | | AT | 1900 Evergreen Parkway TN: ACCOUNTS PAYABLE Lebanon, MO 65536 | | | | |
| P.O.Date VEND | OOR | SHIP VIA | F.O.B | TER | MS | DE | L DATE | | | |
| 2011-03-30 70126 | | UPS/Concentrek | | NET | 30 DAYS | SEI | EBODY | | | |
| | | | | | PHON | BUYER: Jim Davis E # 417-588-8626 | FAX # 507-847-7545 | | | |
| | | | | QUANTITY | U/M | UNIT PRICE | AMOUNT | | | |
| 003-0816-00 Per Drawing - A Lower Bearing Plate VENDOR ITEM # 003-0816-00 Inspect Upon Receipt CARD ID # KCD3TP7CNAFY5 | | DUE ON DOCK 2011-04-08 | | 2000 | EA | 0.41 | \$20.00 | | | |
| Done | | | | | | Internet Protected Mode: Or | n ≪a ▼ ⊕ 100% ▼ | | | |

Exception:

Customer may require the supplier to accept the orders within a specified time (24 hours or 48 hours). Noncompliance of this time line can result in a notification being generated back to the buyer.

Customer may also flag the supplier to auto accept the orders. In such cases suppliers are not required to perform this action.

Suppliers may not be able to accept the order under two conditions:

- Cards (orders) are waiting in runline (minimum order quantity) to be reached
- Cards are waiting for P.O. to be generated by the ERP system

In both such instances, supplier will have visibility to the pending orders but will not be able to Accept them

Ship

Purpose:

This action allows the suppliers to ship goods when they are ready. Only orders that are accepted by the suppliers will be allowed to ship. The supplier can ship one or multiple orders. The following data can be entered while shipping:

- Select Shipment Carrier from an approved list
- Enter the Tracking Number for the shipment
- Enter the charge number (or traceability number)
- Enter the packing slip number if necessary
- Change the ship quantity if necessary

- Attach notes or certificates if necessary After successful shipment, they can print the shipping label as well

| Shi | ip Items List | | | | | | | 🍸 Filters 📃 Vie | ews 🥑 How do l? | * |
|---------------------|--------------------------|---------------------------------|------------------|--------------------|------------|-----------------|---|-----------------|-----------------|----|
| Plai So Filte | nt roll Compressors 💽 | Cards All Select Operator | ▼ Enter Value | Show Items List | G 0 | Category All | • | RYG All 🔻 | | |
| | | | | | | | | | Show Cards | * |
| RYG | ltem | | Description | | | | | Total Cards | Total Q | ty |
| | 003-0815-00 | | Lower Bearing Pl | late | | | | 6 | 9,000. | 00 |

| Sh | nip (| Card | ls List | | | | | | | | 🔲 Views 🕑 | How do I? |
|-------------|----------------|------------|----------------------|---------------------------|----------------|-------------|-------------------------|---------------|----------------|----------------------|---------------|-------------|
| Find | Card | D | 約 🍂 | | | | I | Ship » | Attach Notes | s » « Back To | Items « Cha | ange Filter |
| Trac 567 | king 8878 | No. 889 | | Carrier NON-ET | D [| • | Packing Sli T-799090 | p No. | E ¹ | Charge No. KSG-90 | | |
| ▽ | | | Card ID 🔺 | Supplier Item No. 🔺 | Release Date ⊽ | Reqd Ship 🔺 | Reqd Receive ⊽ | Card Qty ⊽ | Ship Qty | Packing Slip No. ▽ | Charge No. | PO # ▽ |
| Ø | × | V | KCD3FWFCNAG9 | 003-0815 -00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 1500 | T-799090 | KSG-90 | 009047 |
| Ø | | V | KCD3FWNCNABA | | | | | | 1500 | T-799090 | KSG-90 | 009047 |
| Ø | | | KCD3FWBCNANJ | 003-0815 -00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 1500 | | | 009047 |
| Ø | | | KCD3FWACNADY | 003-0815 -00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 1500 | | | 009047 |
| Ø | | | KCD3FWMCNAQ8 | 003-0815 -00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 1500 | | | 009047 |
| Ø | | | KCD2X6WCNAWZ | 003-0815 -00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 1500 | | | 009047 |
| • | | | | | | | III | | | | | • |
| Sorte | ed by: | Supp | blier Item No., Reqo | d Ship, Car | d ID | | | Shin Las | Attach Notes | sl» « Back To | Items « LCh | 1 to 6 of 6 |

Results:

Once the shipment is successful, the system takes the user to print label screen. A successful shipment will move the order from In Process to In Transit stage.

| Shi | o Cards | Results | | | i How do l? | | | | | | |
|---------|---|--|--|--|-------------|--|--|--|--|--|--|
| | 2 card(s) have been shipped without printing. Please immediately print the card(s) by disking Print Carde bytten. | | | | | | | | | | |
| 2 card(| s) have be | en shipped without printing Card ID | I. Please immediately print the car Supplier Item No. | rd(s) by clicking Print Cards button Description | Printed | | | | | | |
| 1 | | KCD3FWFCNAG9 | 003-0815-00 | Card Successfully Shipped and Not Printed | No | | | | | | |
| 0 | | KCD3FWNCNABA | 003-0815-00 | Card Successfully Shipped and Not Printed. | No | | | | | | |
| | | | | | | | | | | | |
| | | | Pi | rint Cards » | | | | | | | |

Exception:

If Consolidator Ship flag is enabled, then the order is moved from In Process to "Consolidator ship" instead of "In Transit".

Consolidator ship

Purpose:

Some customers use consolidators for supplier shipment. When the Item is mapped to a supplier, a flag can be set in Ultriva which identifies that the supplier shipments for that part will be consolidated. It lets the supplier to indicate that the goods are ready for pick up by shipping the goods in Ultriva. The flag retains the order in the consolidator ship state till it is picked up by consolidators and moved to In Transit stage. This action can be performed manually or through a scanner

Results:

This action moves the order from Consolidator ship to In Transit state.

Exception:

If Consolidator Ship action is not completed while picking up shipped goods, the orders cannot be received at the dock.

Supplier Queue

Purpose:

This is a report of items that the supplier is supplying. It shows the current states of all the associated cards/orders for each item.

| Supp | olier Qu | ueue Item | is List | : | | | | | | | | | 7 | Filters |) How do l | ? |
|-----------------------------|-----------------------------|------------------------|--------------|-------|--------------------|----------|----------|-------------|----------|-------|----------|------------|----------|------------------|------------|-------|
| Plant Scroll Filter E | Plant Scroll Compressors | | | | Show Items List | T | | Cate All | gory | • | | RYG All | • | | | |
| | | | | | | | | | | | | | | | | |
| RYG ⊽ | Supplier Item | Description ⊽ | Min Order | Or | Hand | Rele | ased | In Pr | ocess | At Sh | ip Hub | | ransit | Received At Dock | Othe | |
| | NO. 🔺 | | Cards | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards | Qty | Cards |
| | 003-0815 -00 | Lower Bearing Plate | 0 | 38 | 56,571.00 | 9 | 13,500.0 | 3 | 4,500.00 | 1 | 1,500.00 | 2 | 3,000.00 | 1 | 1,500.00 | 0 |
| | 003-0816 -00 | Lower Bearing Plate | 0 | 65 | 130,000.00 | 2 | 4,000.0 | 2 | 4,000.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| | 003-1287 -00 | Lower Bearing Plate | 0 | 23 | 24,472.00 | 0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| | | | | | | | | | | | | | | | | |

None

Exception:

None

Recall

Purpose:

This action allows the supplier to recall an order if it is wrongly shipped. When clicked it shows the filter condition to search and then list the items for which cards/orders that have been shipped but not yet received. Supplier can select the item and see all the cards/orders. They can select one or more cards/orders and recall them.

| Recall Items List | | 🍸 Filters 📃 Vi | ews 🍘 How do l? ጵ |
|--|--------------------------------------|----------------|--------------------|
| Plant Cards Scroll Compressors All Filter By Select Operator | Show Category Items List ▼ All ▼ | RYG All 🗸 | |
| | | | Show Cards » |
| RYG Item | Description | Total Cards | Total Qty |
| 003-0815-00 | Lower Bearing Plate | 2 | 3,000.00 |
| | | | |

| Re | ecall | Cards List | | | | | | | | | Views | When the second seco |
|---|-------|--------------|------------------------|----------------|-------------|----------------|---------------|-----------|-----------|----------------|----------------|---|
| Find Card ID Attach Notes » « Back To Items « Change Filter | | | | | | | | | | | Change Filter | |
| ~ | | Card ID 🔺 | Supplier Item No. 🔺 | Release Date ▽ | Reqd Ship 🔺 | Reqd Receive ⊽ | Card Qty ⊽ | ShipQty ⊽ | P0 # ▽ | PO Line # ⊽ | Release # ▽ | Release Line # ▽ |
| Ø | | KCD3FWFCNAG9 | 003-0815-00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 1,500 | 009047 | 0 | | |
| Ø | | KCD3FWNCNABA | 003-0815-00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 1,500 | 009047 | 0 | | |
| | | | | | | | | | | | | |

The Card/Order will be moved back from In Transit (or Consolidator Ship) to In Process state

| Recal | II Cards Results | | When the second seco | | | | | |
|---------------------------------|------------------|-------------------|---|--|--|--|--|--|
| Following cards were successful | | | | | | | | |
| | Card ID | Supplier Item No. | Description | | | | | |
| Ø | KCD3FWFCNAG9 | 003-0815-00 | Card Successfully Recalled. | | | | | |

Exception:

If the card is already received, it cannot be recalled.

Reschedule Request

Purpose:

Supplier can request a reschedule of an order via Ultriva. Only a date change for Required Ship Date is allowed. When Supplier requests this, a notification is sent to the buyer to approve or reject.

| Re | schedule Request | Items List | | | | | | | 🍸 Filters 📃 Vi | iews 🥑 How do l? | * |
|---------------------|---|------------|---------------------|---------------|-------|--|-----------------|---|----------------|------------------|--------|
| Plai So Filte | Plant Cards All Soroll Compressors Filter By Select Operator | | Enter Value | Show Items | ist 💌 | | Category All | • | RYG All 🗸 | | |
| | | | | | | | | | | Show Card | s » |
| RYG | Item | | Description | | | | | | Total Cards | Tota | al Qty |
| | 003-0815-00 | | Lower Bearing Plate | | | | | | 4 | 6,0 | 00.00 |

| Res | cheo | dule Request | Cards List | | | | | | 🔲 Views 🍘 How do l? | | |
|---------|------------------------------------|--------------|---------------------|----------------|-------------|------------------|-----------------|-----------------|-----------------------|--|--|
| Find Ca | rd ID | 网络 | | | Res | schedule » Att | ach Notes » « | < Back To Ite | ems « Change Filter | | |
| New R | lew Required Ship date: 03/30/2011 | | | | | | | | | | |
| ▽ | Card ID 🛦 Su | | Supplier Item No. 🔺 | Release Date ⊽ | Reqd Ship 🔺 | Reqd Receive ⊽ | Qty On Card ⊽ | Card Qty ⊽ | New Reqd Ship Date | | |
| Ø | V | KCD3FWBCNANJ | 003-0815-00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500.00 | 1,500 | 4/15/2011 | | |
| Ø | | KCD3FWACNADY | 003-0815-00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500.00 | 1,500 | 03/31/2011 | | |
| Ø | | KCD3FWMCNAQ8 | 003-0815-00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500.00 | 1,500 | 03/31/2011 | | |
| Ø | | KCD2X6WCNAWZ | 003-0815-00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500.00 | 1,500 | 03/31/2011 | | |

When the request is initiated, the card/order is moved from In Process to wait for approval state. If the buyer approves, then the required ship date is changed and the card is moved back to In Process state. If the buyer rejects then the card is just moved back to In Process state and the original required ship date is retained

| Res | Reschedule Request Cards Results | | | | | | | | | |
|--------|----------------------------------|-------------------|--|--|--|--|--|--|--|--|
| Follow | Following cards were successful | | | | | | | | | |
| | Card ID | Supplier Item No. | Description | | | | | | | |
| Ø | KCD3FWBCNANJ | 003-0815-00 | Please call the Buyer, <i>Jim Davis</i> and request that he/she approve the Promise Ship Date changes. | | | | | | | |

Exception:

If the buyer does not approve or reject then the card/order will be hanging. Supplier will not be able recall the request of ship the goods.

Production Sequence

Purpose:

This action is primarily for a supplying work center and not for external supplier. This action provides a list of orders/jobs waiting for production. The jobs are sequenced on a daily basis optimized by predefined sort condition. This screen allows the supervisor to reschedule, re-sequence and reset the production. This screen allows operator to start a job, put the job on hold, complete the job and close production.

If OEE flag is enabled, this screen allows operators to perform multiple operations in sequence before completing production.

REFER TO LFM USER GUIDE FOR DETAILS

Results:

Depending on the type of action, several results are possible. The most common are changing of schedule date, operation completion, order completion and scrap accounting

Exception:

Again several exception can take place depending on the task. For details refer to Lean Factory Management (LFM) user guide.

Print Cards

Purpose:

In a typical order flow, Ultriva allows the supplier to print a shipping label as soon as the ship transaction is completed. However there may be other reasons why supplier may need to print the labels before are after the shipping. One primary reason is:

- Supplier is shipping from stock and wants to print the labels first and use it as a pick list

When clicked on this action the list will show only cards that are In Process or In Transit and those that have not been printed before

| Print Items List | | 🍸 Filters 📃 Vie | ews @ How do !? |
|-------------------------------|---------------------|-----------------|-----------------|
| Plant C Scroll Compressors | ards Show Catego | | /G ▼ |
| Filter By Select Operator | Enter Value Go | | |
| Find Supplier Item No. 🆓 🌺 | | | Show Cards » |
| RYG ⊽ Item ▲ | Description ▽ | Total Cards ▽ | Total Qty ▽ |
| 003-0815-00 | Lower Bearing Plate | 6 | 9,000.00 |
| 003-0816-00 | Lower Bearing Plate | 2 | 4,000.00 |

| Prir | nt Caro | ds List | | | | | | V | iews 🥝 How do l? |
|--------|----------|--------------------------|---------------------|----------------|-------------|-----------------|---------------|---------|-------------------|
| Find C | ard ID | 纳 ം | | | | Print » Print | PO « Back T | o Items | « Change Filter |
| ▽ | | Card ID 🔺 | Supplier Item No. 🔺 | Release Date ⊽ | Reqd Ship 🔺 | Card State ⊽ | Card Qty ⊽ | P0 # ⊽ | PO Line # ⊽ |
| Ø | V | KCD3FWFCNAG9 | 003-0815-00 | 03/24/2011 | 03/31/2011 | In Process | 1,500 | 009047 | 0 |
| Ø | V | KCD3FWNCNABA | 003-0815-00 | 03/24/2011 | 03/31/2011 | In Transit | 1,500 | 009047 | 0 |
| Ø | V | KCD3FWACNADY | 003-0815-00 | 03/24/2011 | 03/31/2011 | In Process | 1,500 | 009047 | 0 |
| Ø | V | KCD3FWMCNAQ8 | 003-0815-00 | 03/24/2011 | 03/31/2011 | In Process | 1,500 | 009047 | 0 |
| Ø | V | KCD2X6WCNAWZ | 003-0815-00 | 03/24/2011 | 03/31/2011 | At Consolidator | 1,500 | 009047 | 0 |
| Ø | | KCD3FWBCNANJ | 003-0815-00 | 03/24/2011 | 04/15/2011 | In Process | 1,500 | 009047 | 0 |
| | | | | | | | | | |
| Sorted | by: Supp | olier Item No., Reqd Shi | p, Card ID | | | | | | 1 to 6 of 6 |
| | | | | | | Print » Print | PO « Back T | o Items | « Change Filter |

One or more cards can be printed. Multiple copies of the cards can also be printed

Exception: Once it is printed it will not show up in this queue again

Print Duplicate Cards

Purpose:

This action is only for printing duplicate cards for the following reasons:.

- Label printed after shipping was lost and needs a duplicate label
- Printer problems can cause reprinting of the label

When clicked on this action the list will show only cards that are In Process or In Transit and those that have been printed before

Results:

Prints the label but puts duplicate on it.

Exception:

Only the labels that have been printed before will show up in the list

Set Tracking No.

Purpose:

Supplier can set the tracking number for the shipment when they perform the ship transaction in Ultriva. However in some cases the tracking number may not be available at that time. For such scenarios, suppliers can click this action and set the tracking number on the orders that are In Transit state

| Se | Set Tracking Number Cards List | | | | | | | | | | |
|-----|--------------------------------|--------------|---------------------|--|------------|------------|-------|------------------|----------|--|--|
| | | | tes » « Back To | o Items « Change Filter | | | | | | | |
| Tra | king Nu | umber: | E | | Packing S | ip Number: | آت | | | | |
| | Card ID Supplier Item No. | | | CarrierTitle Ship Date Card Qty ShipQty Tracking No. | | | | Packing Slip No. | | | |
| Ø | | KCD3FWNCNABA | 003-0815-00 | Unknown | 03/30/2011 | 1,500 | 1,500 | 456787 | T-799090 | | |
| | | | | | | | | | | | |

Results:

Sets the tracking number to the order and provides immediate visibility to the customer to facilitate shipment tracking

| Set T | racking Number Cards I | Results | Wow do !? | | | | | |
|---|------------------------------------|-------------------|----------------------------|--|--|--|--|--|
| Following |) cards were successful Card ID | Supplier Item No. | Back To Items Description | | | | | |
| Image: KCD3FWNCNABA 003-0815-00 Tracking Number Successfully Updated. | | | | | | | | |

Exception: None

Set Work Order Number

Purpose:

Supplier can add their internal work order number to the orders received from their customer. This is purely for traceability and has no other value.

| Se | t Wo | ork Order Nu | umber C | ards List | | | | | | | v | iews 🥥 How do | 1? |
|-------|----------|----------------------|------------------------|----------------|-------------|----------------|---------------|-----------|-------------------|----------------|---------------------|------------------|-------|
| Find | Card ID | 10 a | 4 | | | Set WorkOrde | r No » | Attach | Notes > | × Ba | ck To Items | « Change Fi | ilter |
| Work | Order | Number: 898980 |) | E1 | | | | | | | | | |
| ▽ | | Card ID 🔺 | Supplier Item No. 🔺 | Release Date ⊽ | Reqd Ship 🔺 | Reqd Receive ⊽ | Card Qty ⊽ | PO # ▽ | PO Line # ♡ | Release # ⊽ | Release Line # ♡ | WorkOrder No. | Â |
| Ø | V | KCD2X7ECNABV | 003-0815- 00 | 03/22/2011 | 03/29/2011 | 03/31/2011 | 1,500 | 009047 | 0 | | | 898980 |] |
| Ø | V | KCD2X74CNAQ4 | 003-0815- 00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 009047 | 0 | | | 898980 |] = |
| Ø | V | KCD3FWFCNAG9 | 003-0815- 00 | | | | | | | | | 898980 | |
| Ø | | KCD2X76CNALB | 003-0815- 00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 009047 | 0 | | | |] |
| Ø | | KCD2X7FCNAQP | 003-0815- 00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 009047 | 0 | | | | |
| Ø | | KCD3FWACNADY | 003-0815- 00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 009047 | 0 | | | |] |
| Ø | | KCD3FWMCNAQ8 | 003-0815- 00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 1,500 | 009047 | 0 | | | |] . |
| Sorte | d by: S | Supplier Item No., F | Reqd Ship, C | ard ID | | | | | 1 to | 10 of 14 💽 | Prev Pa | ge 1 🔻 Next | • |
| | | | | | | Set WorkOrde | r No » | Attach | Notes > | × Ba | ck To Items | « Change Fi | ilter |

Adds the work order number to that card cycle and retains the information in history tables

| Set Work Order Number Cards Results | | | | | | |
|-------------------------------------|--------------------------|-------------------|--|-------------------|--|--|
| ollowir | ig cards were successful | | | « Back To Items | | |
| | Card ID | Supplier Item No. | Description | | | |
| Ø | KCD2X7ECNABV | 003-0815-00 | WorkOrder Number Successfully Updated. | | | |
| Ø | KCD2X74CNAQ4 | 003-0815-00 | WorkOrder Number Successfully Updated. | | | |
| ~ | KCD3EWECNACO | 003 0815 00 | WorkOrder Number Successfully Updated | | | |

Exception: None

Re-sequence production orders

Purpose:

This is for internal supplying work center only and not for external supplier. This action allows the supervisor to reschedule and re-sequence production orders.

REFER TO LFM USER GUIDE FOR DETAILS

Schedule dates and production sequence for a specific day can be changed

Exception:

Refer to LFM user guide

Master Label

Purpose:

The purpose of a Master Label is to print a consolidated label across multiple orders. Some common uses are:

- Customer orders in boxes while the supplier ships in a lot of 30 boxes.
- Supplier shrink wraps a pallet consisting of different part numbers for LTL carrier
- Supplier ships a truck load of parts to the customer

In all these instances a Master Label can be generated. When the customer receives the shipment they will have to scan only one label to receive:

- 30 boxes
- 1 pallet of different product mix
- Entire truck load of goods

| Master Label List For Scroll Compressors | | | | | | |
|--|------|--|--|--|--|--|
| Plant Label Status Scroll Compressors Created or Updated Filter By Select Operator Enter Value | Go 🕨 | | | | | |
| No Master Label(s) found in the system. Please click Add Master Label button to create one. | | | | | | |
| Add | | | | | | |

| Cr | Create New Master Label | | | | | | | | low do I? | |
|-------|--|-----------------------|---------------------|----------------|-------------|----------------|-----------------|---------------|------------|-------------|
| Filt | Filter By Select Operator Enter Value Go Go Filter By Filte | | | | | | | | | |
| Fin | Find Card ID A A State New Master Label « Back | | | | | | | | | |
| | | Card ID 🔺 | Supplier Item No. 🔺 | Release Date ⊽ | Reqd Ship 🔺 | Reqd Receive ⊽ | Plant Shipped ⊽ | Card Qty ⊽ | Ship Qty ⊽ | PO # ⊽ |
| | V | KCD2X6PCNAT8 | 003-0815-00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 03/29/2011 | 1,500 | 1,500 | 009047 |
| 2 | V | KCD2X6SCNA8A | 003-0815-00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 03/29/2011 | 1,500 | 1,500 | 009047 |
| 2 | V | KCD3FWFCNAG9 | 003-0815-00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 03/30/2011 | 1,500 | 1,500 | 009047 |
| 2 | V | KCD3FWNCNABA | 003-0815-00 | 03/24/2011 | 03/31/2011 | 04/04/2011 | 03/30/2011 | 1,500 | 1,500 | 009047 |
| Sorte | d by: S | upplier Item No., Red | qd Ship, Card ID | | | | | | | 1 to 4 of 4 |
| | | | | | | | | Create New Ma | ster Label | « Back |

| Ship Master La | Ship Master Label MLB2223CNAT8 | | | | | | | |
|---------------------------|--------------------------------|------------------------------|----------------|-------------|-----------------|------------------|-------------|--|
| Tracking No. | Carrier None | Select Priority ◯ 🌄 Low 🍭 | 🤗 Medium 🔘 | 🧐 High | Notes | | | |
| Find Card ID | ぬ 終 | | | | | Ship Master Labe | « Back | |
| Card ID ⊽ | Supplier Item No. 🔺 | Card Qty 🔺 | Release Date ▽ | Reqd Ship ▽ | Plant Shipped ▽ | Ship Qty ⊽ | PO # ▽ | |
| KCD2X6PCNAT8 | 003-0815-00 | 1,500 | 03/24/2011 | 03/31/2011 | 03/29/2011 | 1,500 | 009047 | |
| KCD2X6SCNA8A | 003-0815-00 | 1,500 | 03/24/2011 | 03/31/2011 | 03/29/2011 | 1,500 | 009047 | |
| KCD3FWFCNAG9 | 003-0815-00 | 1,500 | 03/24/2011 | 03/31/2011 | 03/30/2011 | 1,500 | 009047 | |
| KCD3FWNCNABA | 003-0815-00 | 1,500 | 03/24/2011 | 03/31/2011 | 03/30/2011 | 1,500 | 009047 | |
| Sorted by: Card Qty, Supp | lier Item No. | | | | | | 1 to 4 of 4 | |
| | | | | | | Ship Master Labe | « Back | |

Master label will be created and printed



| Master Label MLB2223CNAT8 shipment results | | | | | | | |
|--|-------------------|----------|------------|---------|--------|-----------|----------------------|
| Master Label ship | ped successfully | | | | | | |
| | | | | | | | « Back |
| Card ID | Supplier Item No. | Card Qty | Reqd Ship | ShipQty | PO # | PO Line # | Status Message |
| KCD2X6PCNAT8 | 003-0815-00 | 1,500 | 03/31/2011 | 1,500 | 009047 | 0 | Successfully Shipped |
| KCD2X6SCNA8A | 003-0815-00 | 1,500 | 03/31/2011 | 1,500 | 009047 | 0 | Successfully Shipped |
| KCD3FWFCNAG9 | 003-0815-00 | 1,500 | 03/31/2011 | 1,500 | 009047 | 0 | Successfully Shipped |
| KCD3FWNCNABA | 003-0815-00 | 1,500 | 03/31/2011 | 1,500 | 009047 | 0 | Successfully Shipped |
| | | | | | | | « Back |

Exception:

If additional items are put in a truck or removed from the truck after the master label has been printed, then the master label has to be recreated and printed. Otherwise at the receiving dock, there will be a discrepancy between receipt transaction and actual physical inventory.

Add Notes

Purpose:

Add Notes on the orders that are at In Process or In Transit state. Multiple notes can be added. This can be used as a mechanism to inform buyers the status of shipment.

| Add | Add Notes Items List | | | | | | | |
|-----------------|---------------------------------|-------------------|---------------------|-------------|--------------------------|--|--|--|
| Suppl Bettor | ier her Mexico | Cards | Show Category RYG | • | Card State All States | | | |
| Filter E | Зу | ▼ Select Operator | Enter Value Go | | | | | |
| Find Item | n | 約 ം | | | Show Cards » | | | |
| RYG ⊽ | ltem 🔺 | | Description ▽ | Total Qty ⊽ | Total Cards ⊽ | | | |
| | 003-0815-00 Lower Bearing Plate | | 24,000.00 | 16 | | | | |
| | 003-0816-00 | | Lower Bearing Plate | 8,000.00 | 4 | | | |

Select card(s) and click attach notes. Select from list and click Submit.

| Add No | Add Notes Cards List | | | | | | | | |
|---------------|-------------------------|--------------|----------------------------|--------------------|-------------|------------------|-------------------|--------------|-------|
| Find Card ID | | 的的 | | | Submit » | Attach Notes » | « Back To Items | « Change F | ilter |
| V | | Card ID 🔺 | | ltem 🛦 | Reqd Ship ⊽ | Reqd Receive 🔺 | Card Qty ⊽ | PO # ▽ | |
| Ø | | KCD2X7E | CNABV | 003-0815-00 | 03/29/2011 | 03/31/2011 | 1,500 | 009047 | |
| Ø | V | | Attach notes for | card:KCD2X6SCN/ | A8A | | 1,500 | | |
| Ø | | KCD2X74 | Priority: | | | | 1,500 | 009047 | |
| Ø | | KCD3FWF | Med | ium 🔘 🥙 High | | | 1,500 | 009047 | |
| Ø | | KCD3FWN | Notes: | | | | 1,500 | 009047 | E |
| Ø | | KCD2X76 | Select Notes | | | | 1,500 | 009047 | |
| Ø | | KCD2X7F | Packaging | | | | 1,500 | 009047 | |
| Ø | | KCD3FWA | | | | | 1,500 | 009047 | |
| Ø | | KCD3FWN | | | | ~ | 1,500 | 009047 | |
| Ø | | KCD2X6R | Apply this notes to all se | elected cards | | | 1,500 | 009047 | Ŧ |
| Sorted by: It | tem, Re <mark>qd</mark> | Receive, Car | L | Apply Notes Submit | : » Cano | el | rev Pa | ige 1 🔹 Next | t 🕨 |
| | | | | | Submit » | Attach Notes » | « Back To Items | « Change F | ilter |

Results:

The notes get attached to the card and can be viewed by other users who have access. Notification alerts can be created that can send emails to the respective users

| Add N | Add Notes Cards Results | | | | | | | | |
|------------|-------------------------|--------------------|-------------|---------------------------|--|--|--|--|--|
| « Back T | | | | | | | | | |
| Following | cards we | ere successful | | | | | | | |
| | | Card ID | Item | Description | | | | | |
| Ø | Î | KCD2X6SCNA8A | 003-0815-00 | Notes added Successfully. | | | | | |
| | Move the | shipment by 7 days | | | | | | | |
| | | | | | | | | | |