



Inpex Repair Purchase Order Collaboration

Supplier Training Guide

PUBLIC



Agenda

Repair PO Collaboration

- Introduction
- Repair PO Collaboration Documents
- Repair PO Collaboration Workflow Diagram
- Different Modes of Integration/ Automation

Repair PO Portal User Interaction

- Repair PO Overall Considerations
- Repair PO Portal Interaction
 - Repair Purchase Orders and Releases
 - Component Management
 - Repair Order Confirmation
 - Finished Goods Shipment
 - Finished Goods Receipt
- Limitations

Support

<u>Appendix</u>

Repair PO Collaboration

In this Chapter You Will Learn About ...

- ...Repair PO process and functionality
- ...Repair PO documents and their description
- ...Repair PO document workflow
- ...The modes of documents integration and automation

Introduction

Repair purchase orders are used to outsource the repair of INPEX owned materials/equipment to a third-party supplier. The repair order process can be used for the repair, refurbishment, recertification & recalibration of materials and equipment that are then received back into INPEX inventory.

The supplier will receive a "draft" Purchase order at a nominal value of \$100 (or as per supplier's inspection fee). This repair order is used by INPEX to track the material in SAP and to facilitate movement of goods to the supplier's premises. Following inspection of goods, the supplier will submit a strip & assess (or other) quote for review by INPEX. The repair order will then be revised and reissued in line with the final quotation.

INPEX may issue parts free of charge to third-party supplier for repair of the material/equipment. This will be at INPEX discretion and is dependent on stock availability.

Upon completion of the repair/recertification the supplier will submit final repair documentation (repair report / test certificate) in line with PO requirements. A delivery docket will be required for transporting of goods and processing of final goods receipt at INPEX.

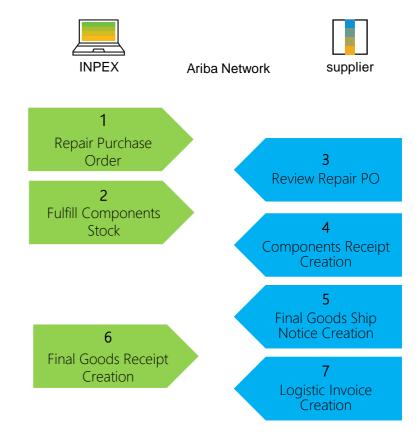
Repair PO Collaboration Documents

Document	Description		
Repair Purchase Order	A Repair purchase order is a purchase order that is sent from INPEX to a repair Vendor to request the repair/refurbishment or recertification and delivery of finished goods. The Repair purchase order has been enhanced to carry, not only item level and schedule line level information, but also free issued parts (components) information. Free issued parts are the materials that are sent for the repair/refurbishment of finished goods specified at the item level. (Parts will be free issued at INPEX discretion).		
Order Confirmation incl. Component	Acknowledgement of Repair purchase order with components' details.		
Component Ship Notice	A component ship notice is a type of ship notice that informs the Repair Supplier of the shipment of free issued parts (components).		
Component Receipt	A component receipt is a type of goods receipt that informs the customer of the receipt of free issued parts (components). The Repair Supplier can issue the component receipt against one or more component ship notices.		
Component Inventory	A component inventory report has been added to inform suppliers about quantities of components available for repair.		
Ship Notice	The ship notice message to let INPEX know that Goods are ready for collection or have been shipped.		
Finish Goods Receipt	Confirmation of final goods receipt at INPEX		

^{*} Refer to INPEX Purchase Order Supplier Guide for Invoicing and Payment Steps

Repair PO Collaboration Workflow Diagram

- INPEX sends a Repair order.
- INPEX provides free issue parts(components) if applicable and transports items to vendor.
- Supplier confirms the receipt of the parts (components).
- Supplier submits an order confirmation for the repair order with a strip and assess quote or other type of quote as applicable.
- INPEX issues a revised order with final pricing / delivery
- Supplier submits a ship notice to notify INPEX that goods are ready for dispatch/collection. Supplier will attach delivery docket, repair reports, certification deemed as required on the repair order.
- INPEX confirms the receipt of the final goods.
- Supplier invoices the repair order. Alternatively, for RCTI (ERS) Orders, INPEX will send the Invoice.



Different modes of Integration/ Automation

Ariba Network allows suppliers to work in different modes:

- Portal: Suppliers work online through the Web Browser.
- Full System Integration: Suppliers electronically integrate their system(s) to the Network.

Repair PO Collaboration Portal User Interaction In this Chapter You Will Learn About ...

- ... the parts of Repair PO collaboration
- ... how to manage orders and releases
- ... how to manage order confirmations and submit strip and assess/other quote
- ... components management
- ... how to manage shipment and receipt of a finished goods
- ... how to attach repair documentation to the final goods ship notice

Repair PO Collaboration Portal Interaction

Repair PO's and releases

Component management

Repair OC

Finished goods shipment

Finished goods receipt

- Search and Identify
- Review Search Results
- Review Repair Order Content
- Component Shipment Search and Results
- Component Shipment Content
- Create a Component Receipt
- Component Inventory

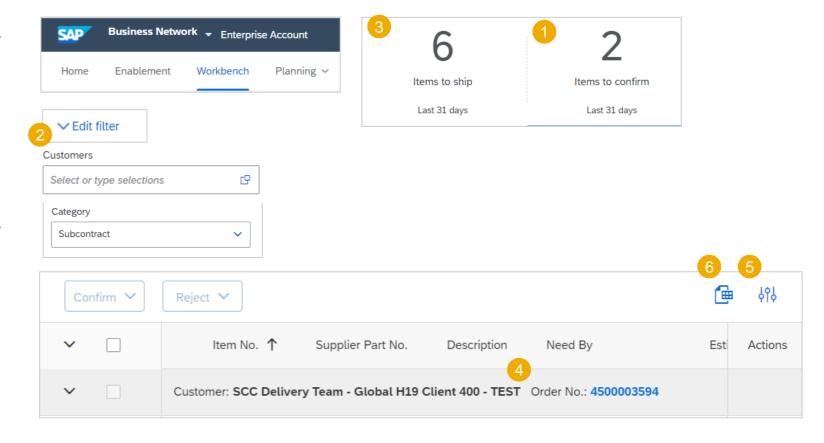
- Allowed Actions
- Create and Submit OC
- Create Ship Notice
- Create Ship Notice Allowed Actions
- Customer Document Review

Search and Identify – Items to Confirm/ Items to Ship (From the Workbench)

From the Homepage:

- Click on Workbench/ Items to Confirm tile.
- Use filters to identify the order from INPEX.
 - Choose "INPEX Australia" in Customers.
 - Set Category as Subcontracting.
- 3. You can identify Subcontracting PO as well using **Items to ship** tile.
- 4. Search results will appear. To view the order click its number.
- To configure your view click configure button.
- To export data click on export button.

Note: For more info on how to manage your workbench and create specific tiles please refer to Supplier guide to SAP Ariba Supply Chain Collaboration.



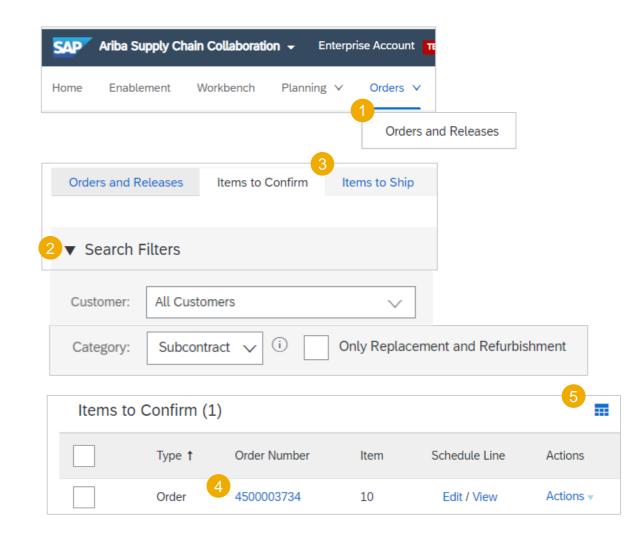
Search and Identify – Items to Confirm/ Items to Ship (From the Orders Tab)

From the Homepage:

- Click Orders/ Orders and Releases.
- 2. Use search filters in the **Items to Confirm** sub-tab.
 - Choose "INPEX Australia" as the Customer.
 - Set category as Subcontracting.
- You can identify your order as well from the **Items to Ship** subtab.
- 4. To open order click its number.
- 5. To configure your view click configure button.

Note:

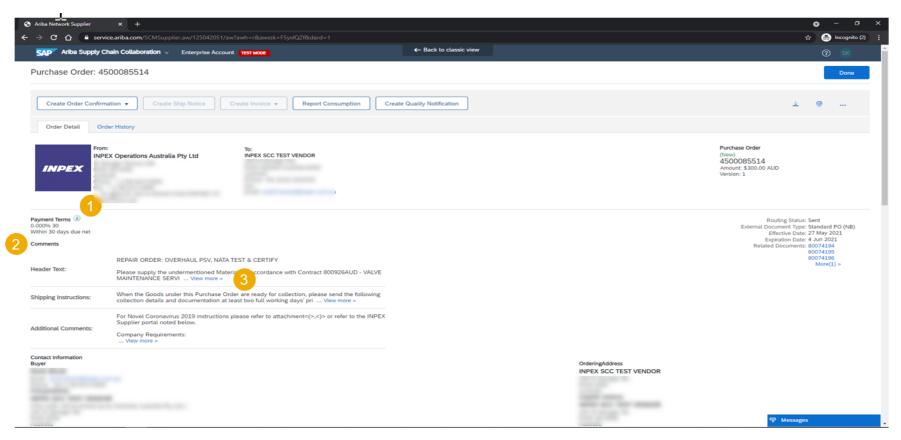
 If you know the PO number, use the Order Number: Exact number filter on the Search Filters



Review Repair Order Content

Review the header section in Repair purchase order layout.

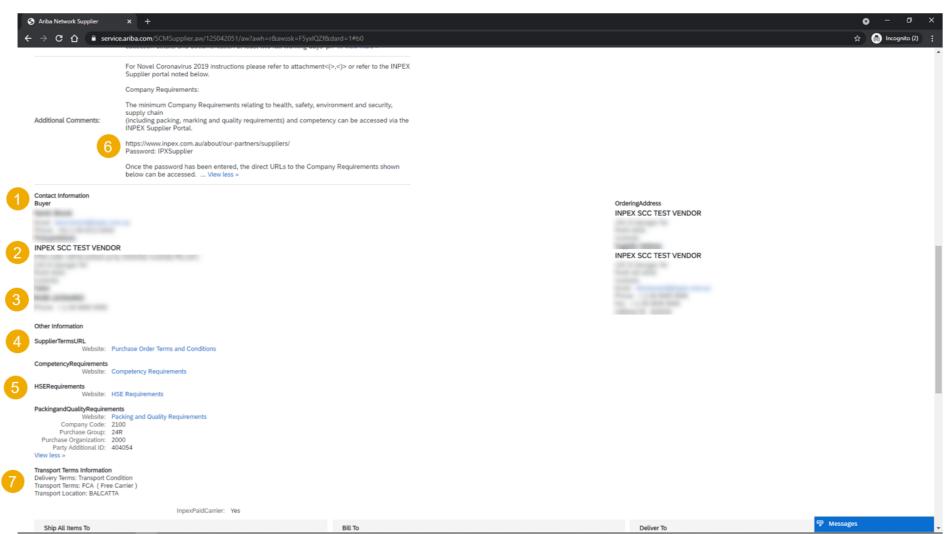
- Identifies the entity in the PO
- Review the Comments section for detailed instructions pertaining to this PO.
- Choose View more to review the full text



Review Repair Order Content

Review the header section in Repair purchase order layout.

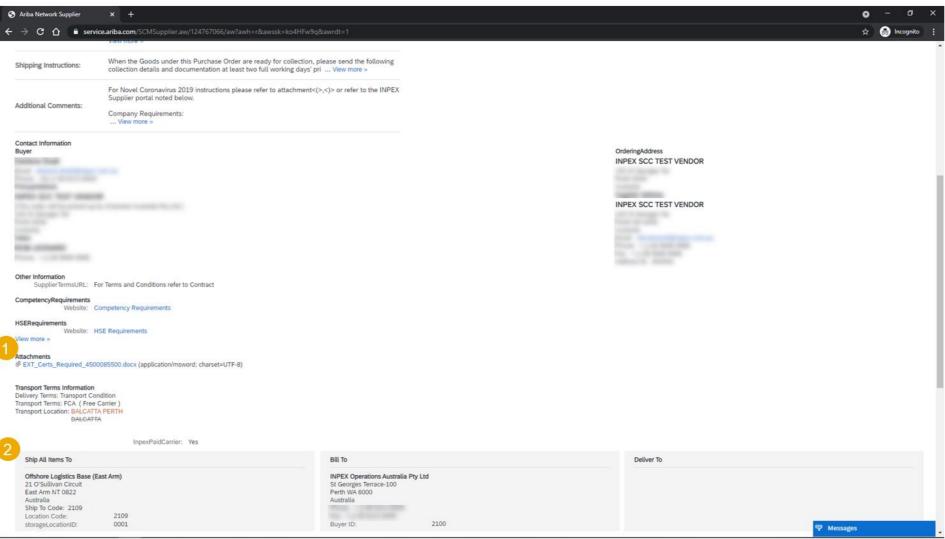
- View the INPEX Buyer contact details.
- Identifies the Pickup
 Address(Goods Supplier) at
 Supplier for collection of
 finished goods by INPEX
 organised carrier.
- 3. Identifies the Supplier contact
- Identifies the General terms and conditions related to this PO.
- Additional HSE, Packing and Quality requirements can be accessed using the URL links
- Note the **Password** to INPEX Supplier portal
- Note the Inco terms



Review Repair Order Content

Review the header section in Repair purchase order layout.

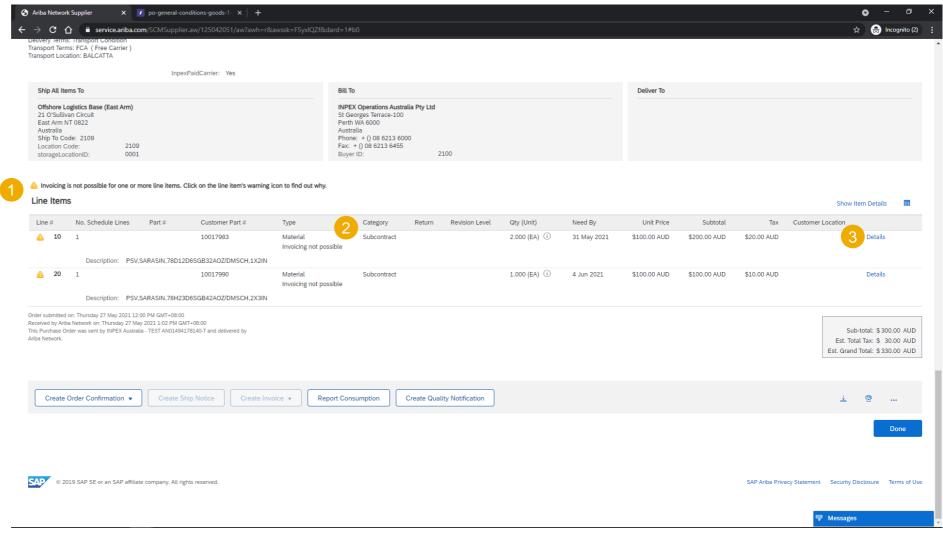
- Access PO Attachments sent by INPEX
- Note the Ship-to address and Bill-to address



Review Repair Order Content

Review the line items section in Repair purchase order layout.

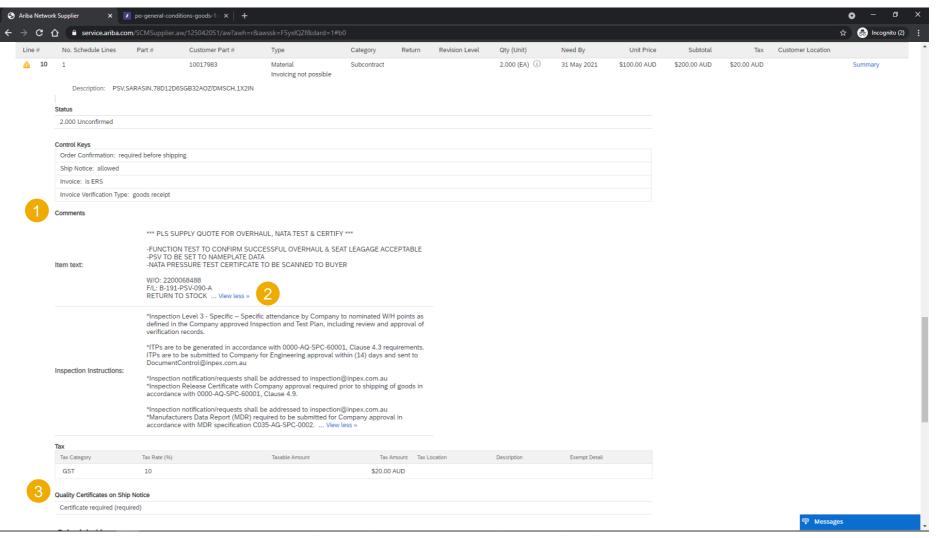
- Note the **Invoicing notation** for RCTI suppliers
- Note the Item Category is Subcontract for Repair order items
- Choose **Details** to review the detailed line item data



Review Repair Order Content

Review the detailed line items section in Repair purchase order layout.

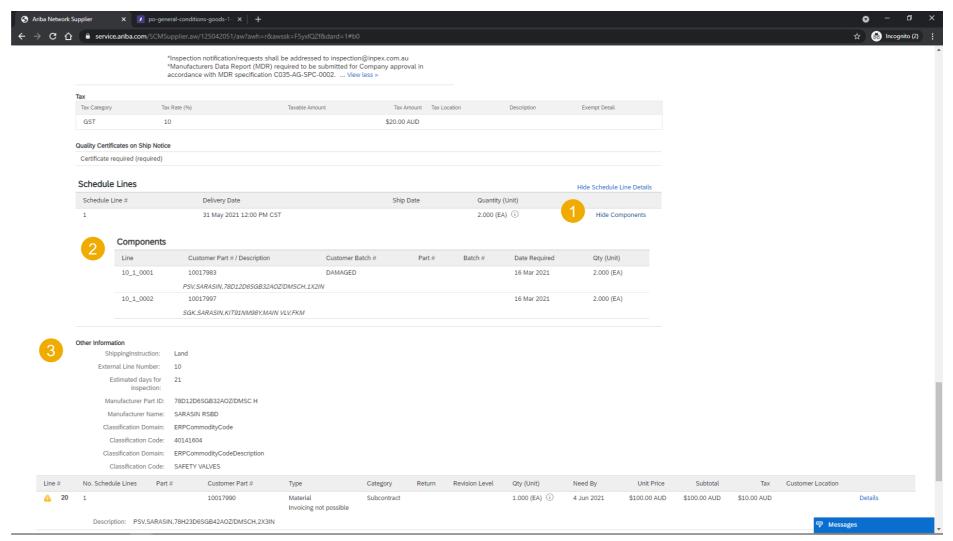
- Review the Item specification, inspection and certification requirements in the Comments section.
- Choose View more or View less to expand or collapse the text.
- Note the Quality Certificate requirement on the Ship Notice



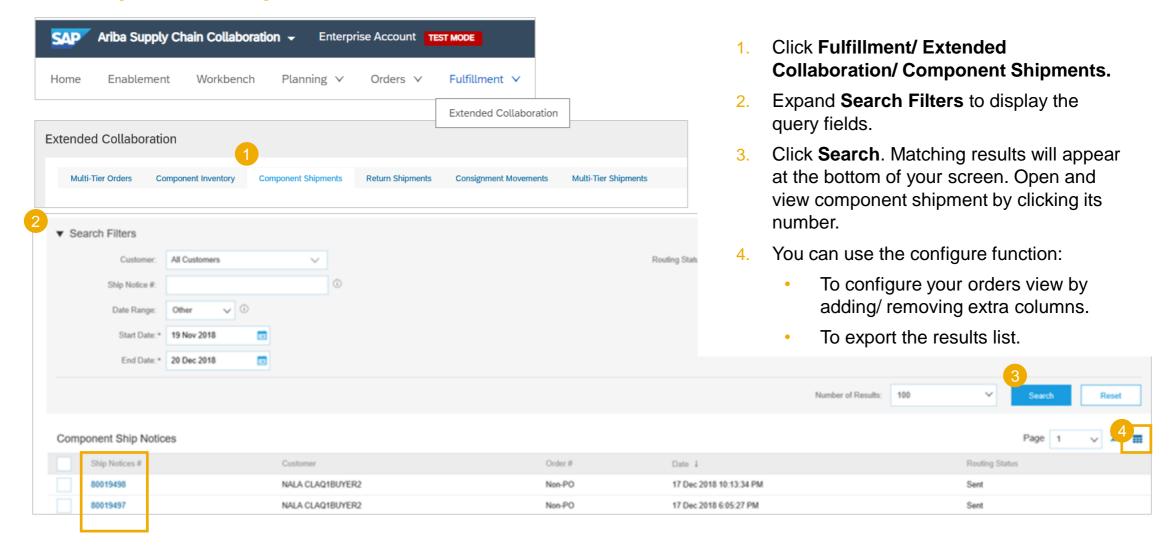
Review Repair Order Content

Review the detailed line items section in Repair purchase order layout.

- Choose Show or Hide Components to view the Components section
- Review the repairable item and any free-issue parts for the Repair.
- Review the details such as Shipping Instruction and Manufacturer details in the Other Information section.



Component Shipments Search and Results

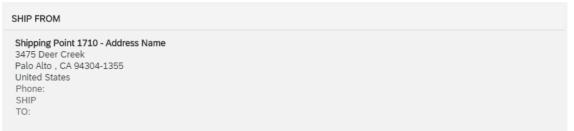


Component Shipments Content

Component Ship Notice: 80000047



 To view components details, such as serial numbers and asset tags, click Show Item Details.



SHIP TO

Domestic US Subcontractor A GILES RD Blacksburg , VA 24060-7206 United States Phone: +1 () 999 326 5303 SHIP

TO:

Email: info@17100007.com

SHIPPING

Ship Notice #: 80000047 Notice Date: 14 Jul 2020 Actual Shipping Date: 9 Jul 2020 Actual Delivery Date: 9 Jul 2020

RAW34,PD,Subcontracting

TRACKING

Tracking No.: Routing Status: Sent

Comments:

Components



Line #	Customer Part # / Description	Customer Batch #	Expiry Date	Part #	Batch #	Quantity	Unit	Order #
10	RM33					10.0	PC	
	RAW33,PD,Subcontracting							
20	RM34					10.0	PC	

Component Shipments Content Description

Field	Description	Data Source
Ship from	Shipment origin address details	Informational from customer`s ERP shipment document
Ship to	Shipment destination address details	Informational from customer`s ERP shipment document
Ship Notice #	Document number of Component Shipment	Informational from customer`s ERP shipment document
Notice date	Document date of Component Shipment	Informational from customer`s ERP shipment document
Actual shipping date	The date when shipment is originated	Informational from customer`s ERP shipment document
Start Actual delivery date	The date when shipment is expected to arrive	Informational from customer`s ERP shipment document
Item details	Asset details	Informational from customer`s ERP master data
Customer part#	INPEX Material Master Number	Informational from customer`s ERP shipment document
Customer batch	This refers to INPEX inventory valuation type of the part (New/Repaired/Damaged)	Informational from customer`s ERP shipment document
Expiry date	This is not used by INPEX	Informational from customer`s ERP master data
Supplier batch	This is not used by INPEX	Informational from customer`s ERP shipment document
Quantity	Component quantity shipped by INPEX	Informational from customer`s ERP shipment document
Order	INPEX order number used for component shipment creation	Informational from customer`s ERP shipment document

Create a Component Receipt

- 1. Click Fulfillment, Extended Collaboration, Component Shipments.
- Identify the component ship notice using search filters.
- Select the desired component ship notice by clicking the box.
- 4. Click **Create** component receipt button.

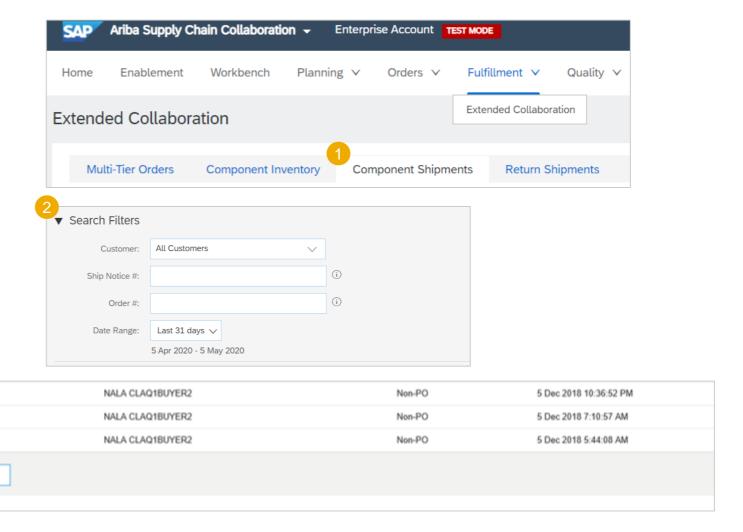
Note: You can create a component receipt as well from the component shipment screen.

80019464

80019462

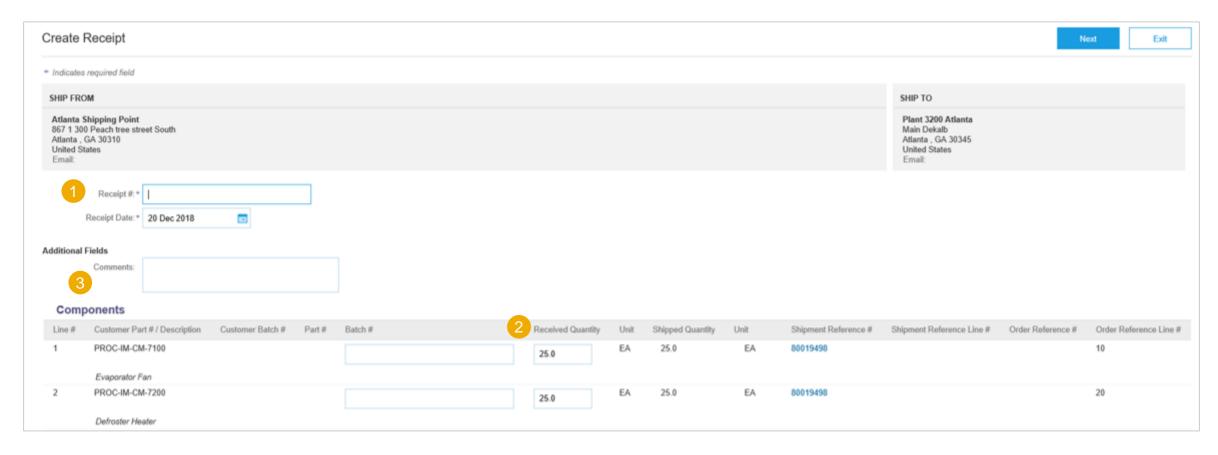
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Create Component Receipt



Component Receipt Content

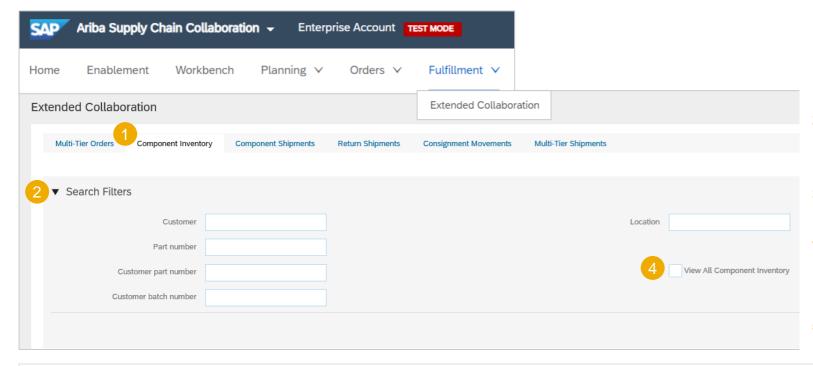
- Input Unique Receipt number.
- 2. Input Received Quantity
- 3. **Do not use**. Any comments provided will not be processed by INPEX



Component Receipt Content Description

Field	Description	Mandatory	Validation
Receipt#	Supplier document number for the component receipt	Yes	Free text input
Receipt date	Document date of the component receipt	Yes	Free date input
Comments	Optional additional information of the component receipt Note: This is not visible to INPEX.	Optional	Free text input
Customer part#	INPEX Material Master Number	Prepopulated	Informational from component shipment
Customer batch#	This refers to INPEX inventory valuation type of the part (New/Repaired/Damaged)	Prepopulated	Informational from component shipment
Part#	Supplier Part Number	Prepopulated	Informational from customer`s ERP material master
Batch#	Batch number provided by supplier Note: This is not used by INPEX.	Optional	Free text input
Received quantity	Quantity confirmed as received from component shipment	Yes	Free numeric input (defaulted from shipment document)
Shipment Reference#	INPEX component Shipment document number	Prepopulated	Informational from component shipment
Shipment Reference Line#	INPEX component Shipment document item	Prepopulated	Informational from component shipment
Order Reference#	INPEX order number used for component shipment creation	Prepopulated	Informational from component shipment
Order Reference Line# © 2021 SAP SE or an SAP affiliate company. All rights rese	INPEX order item used for component shipment creation	Prepopulated	Informational from component shipment

Component Inventory



- Click Fulfillment, Extended Collaboration, Component Inventory.
- Expand **Search Filters** to display the query fields. Matched results will appear at the bottom of your screen.
- You can use configure icon to customize your component inventory view.
- 4. When the View all component inventory checkbox is checked, records with a Balance quantity of 0 are displayed in the Component inventory table. Otherwise, those are hidden.
- If serial number information is provided, you will be able to review it.

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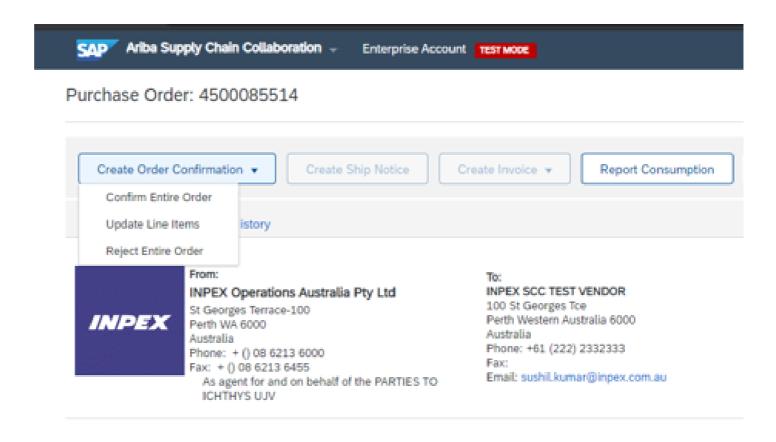


Component Inventory Content Description

Field	Description	Data Source
Customer Part #	INPEX Material Master Number	Informational from customer`s ERP material master
Description	INPEX Material Description	Informational from customer`s ERP material master
Customer batch	This refers to INPEX inventory valuation type of the part (New/Repaired/Damaged)	Informational from customer`s ERP material master
Part#	Supplier Part Number	Informational from customer`s ERP material master
Batch#	Batch number provided by supplier This is not in use by INPEX	Informational from customer`s ERP stock info
Reference Number	Free field used by INPEX for tracking	Informational per aligned instructions
Document ID	cXML message ID received from INPEX	Informational from network message details
Expiry date	Batch expiration date This is not in use by INPEX	Informational from customer`s ERP master data
Inspection date	Batch inspection date This is not in use by INPEX	Informational from customer`s ERP master data
Qty (Unit)	Item Stock level	Informational from customer`s ERP stock info
Consumed Qty	Reported quantity of utilized components	AN calculated
Balanced Qty	Remaining inventory of the components	AN calculated
Customer	INPEX ANID name	Informational from customer`s network ANID
Location	INPEX plant name	Informational from customer`s ERP stock info
Last updated	Date & Time stamp of the last stock figures update	Informational from network message details
Serial Numbers	Provided serial number details This is not in use by INPEX	Informational from customer`s ERP stock info

Allowed Actions

- You can confirm entire order.
- You can update line items.
- You can reject entire order.



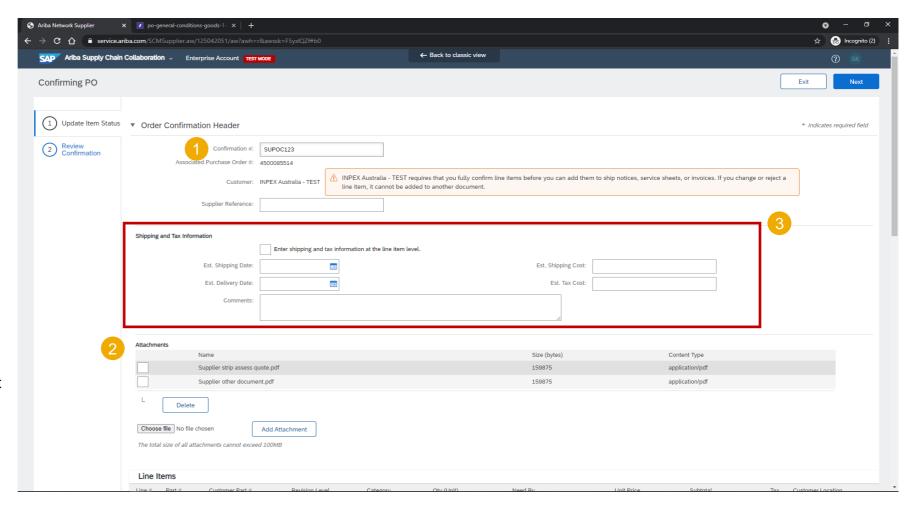
Create and Submit

- Input a unique Confirmation number
- Attach Strip and Assess(or other) quotation and document.
- 3. Do not submit any values in this section.

Note:

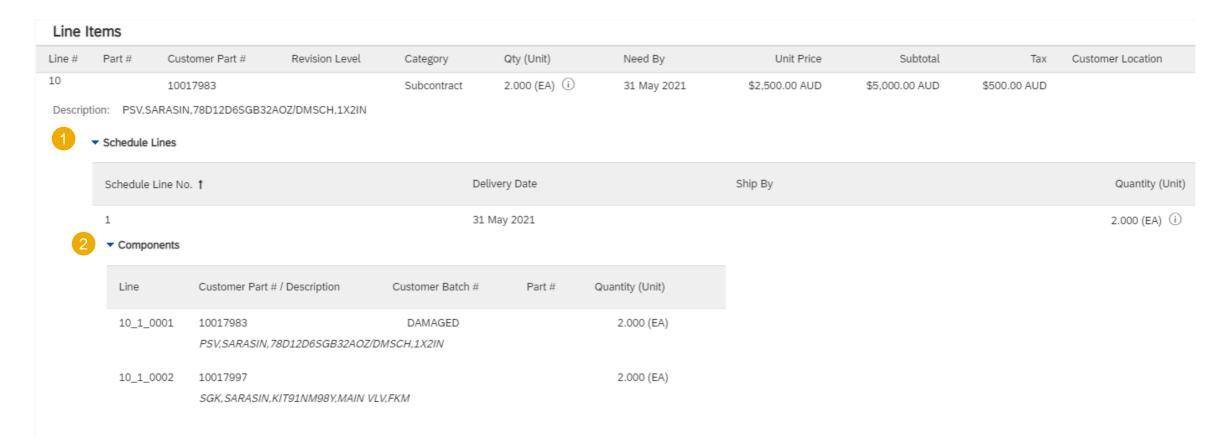
Attach strip and assess or other applicable quote at order confirmation header level. Item level attachments are not visible to INPEX.

Any comments to be sent to INPEX can be provided only at Confirmation Item level. Please note header level comments are not visible to INPEX.



Free issued parts (Components) Review

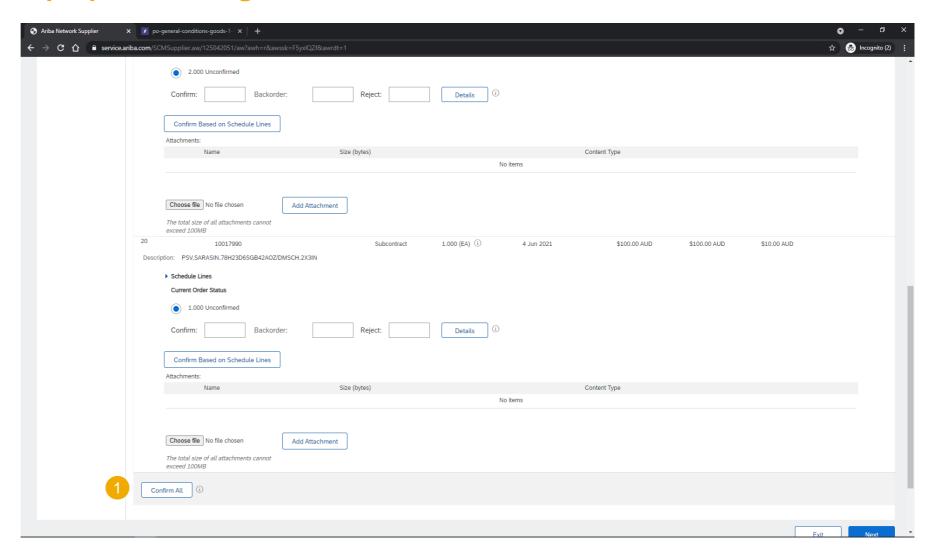
- Expand Schedule lines to view Component section.
- Expand Components to view the details.



Confirm all items with no proposed changes

Scroll down to the bottom of the page

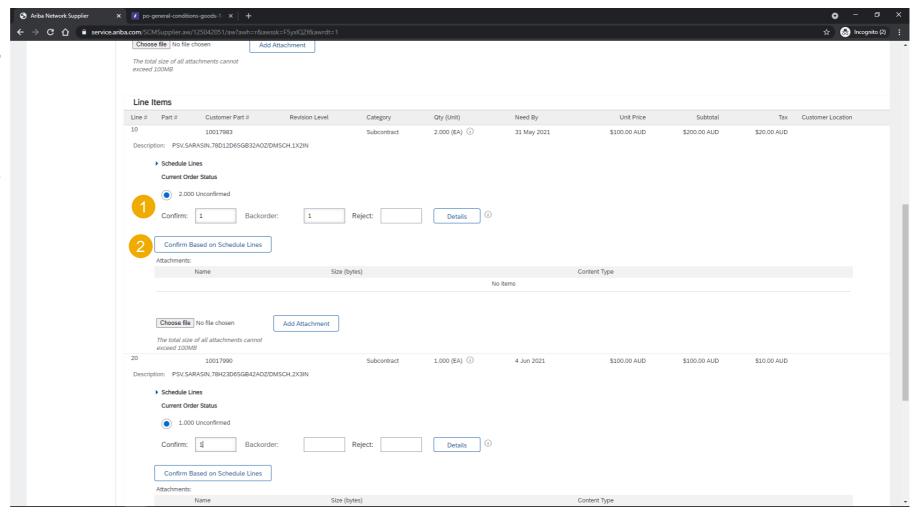
 Choose Confirm All to confirm all items with no proposed changes.



Update Line Items

Perform following for the Line items:

- Input the Quantity values in Confirm , Backorder or Reject fields as appropriate.
- Alternatively, choose Confirm Based on Schedule lines to accept the delivery schedule proposed by INPEX



Update Line Items

For items with proposed changes:

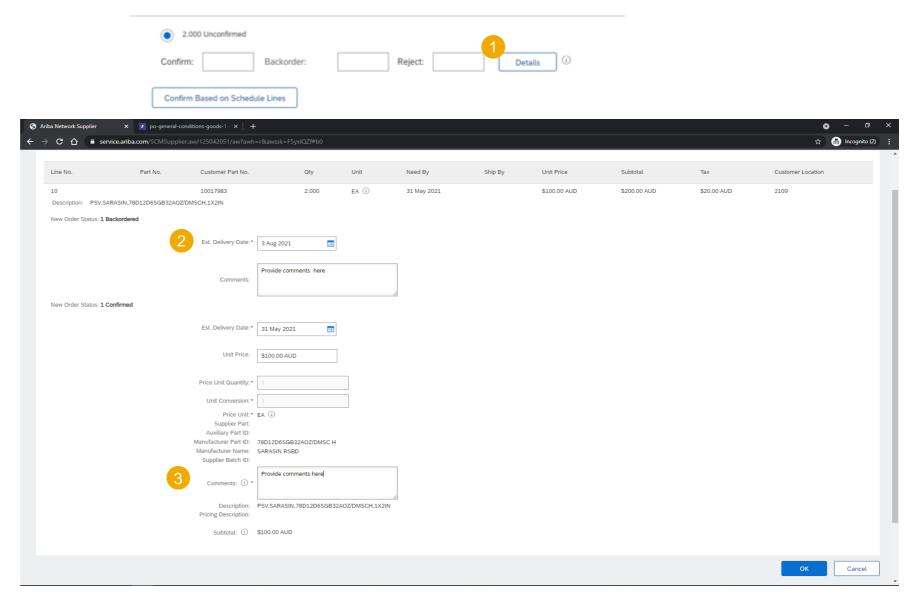
- Choose Details
- Input a Est. Delivery date
- 3. Input a Comment

Note: Supplier can only update the delivery date or quantity at item level. No other updates are allowed.

All price details are to be provided on the attached quotation documents.

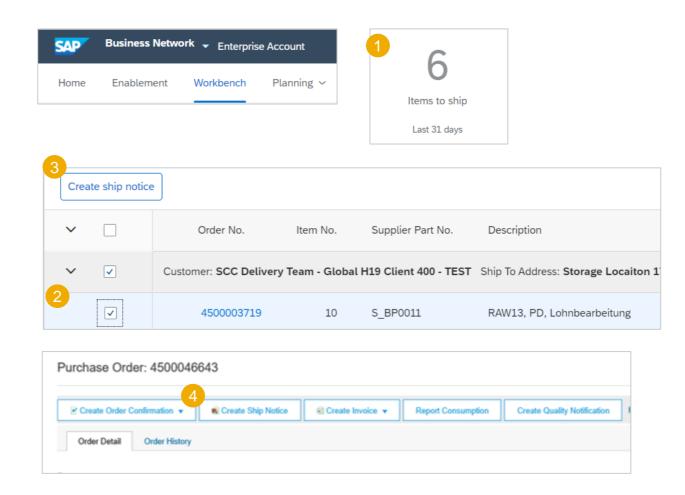
INPEX will send a revised version of the PO if Quote is accepted.

Supplier must submit a new Order confirmation for a revised PO from INPEX.



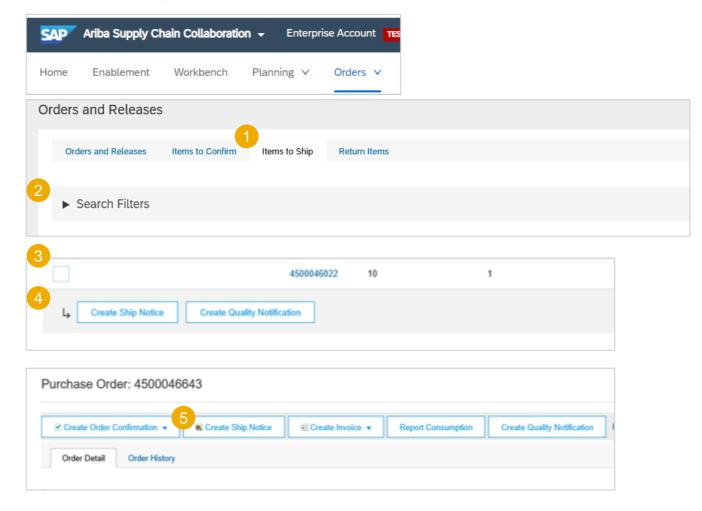
Option 1: Create Ship Notice (From the Workbench)

- Click Workbench, Items to Ship tile.
- Identify the right order and select it.
- 3. Click Create Ship Notice button.
- 4. You can also create a ship notice from the purchase order screen.



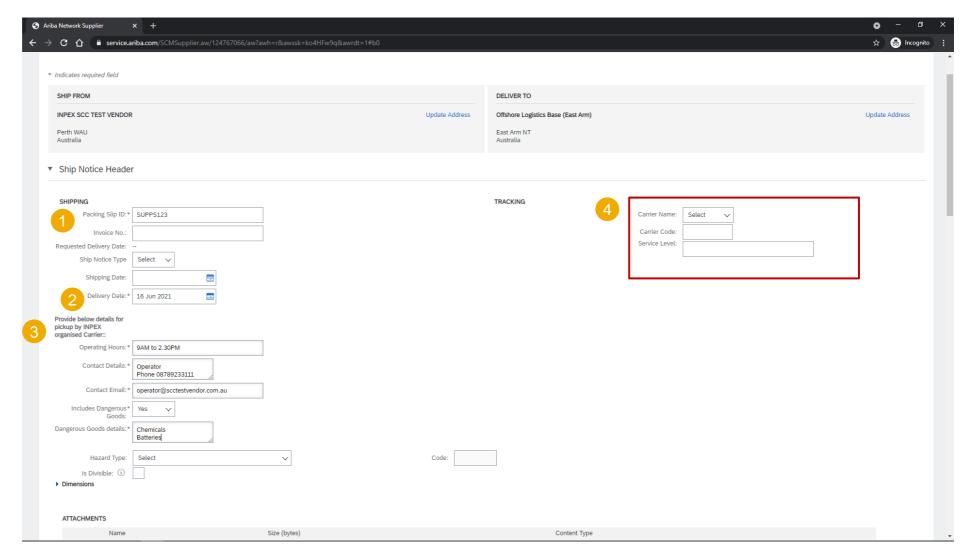
Option 2: Create Ship Notice (From the Orders Tab)

- 1. Click Orders/ Orders and Releases/ Items to Ship.
- Search filters allow you to search using multiple criteria. Expand **Search Filters** to display the query fields.
- Identify the subcontracting order. Select identified order by checking the box.
- 4. Click **Create Ship Notice** button.
- 5. You can also create a ship notice from the purchase order screen.



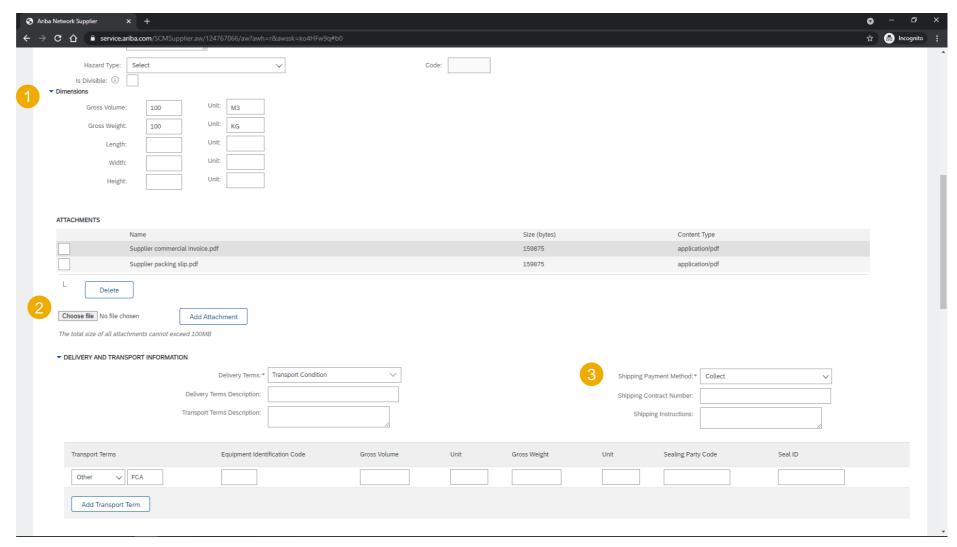
Create Ship Notice Allowed Actions

- Input Packing Slip ID
- 2. Input **Delivery Date**
- For INPEX collected finished goods, Provide the details in the section
- 4. Do not use



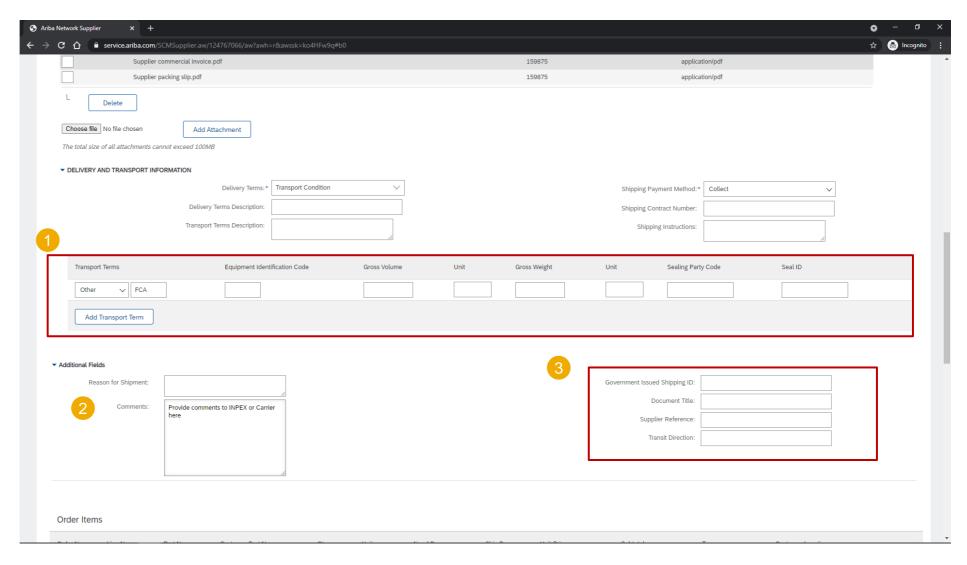
Create Ship Notice Allowed Actions

- Input **Dimensions** (Gross Volume and Gross Weight only)
- Attach Shipping documentation
- Choose Collect in Shipping Payment Method dropdown



Create Ship Notice Allowed Actions

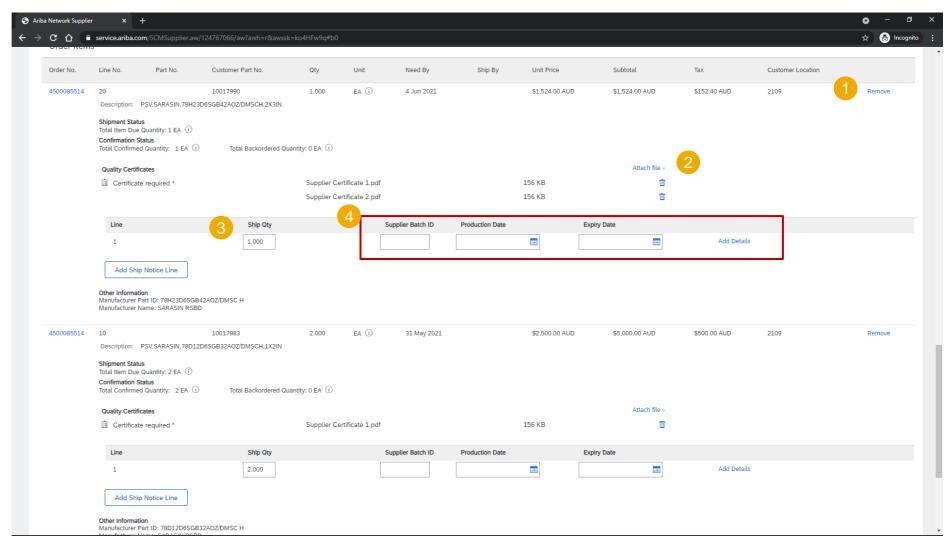
- 1. Do not input values
- Provide any comments to INPEX
- 3. Do not use



Create Ship Notice Allowed Actions

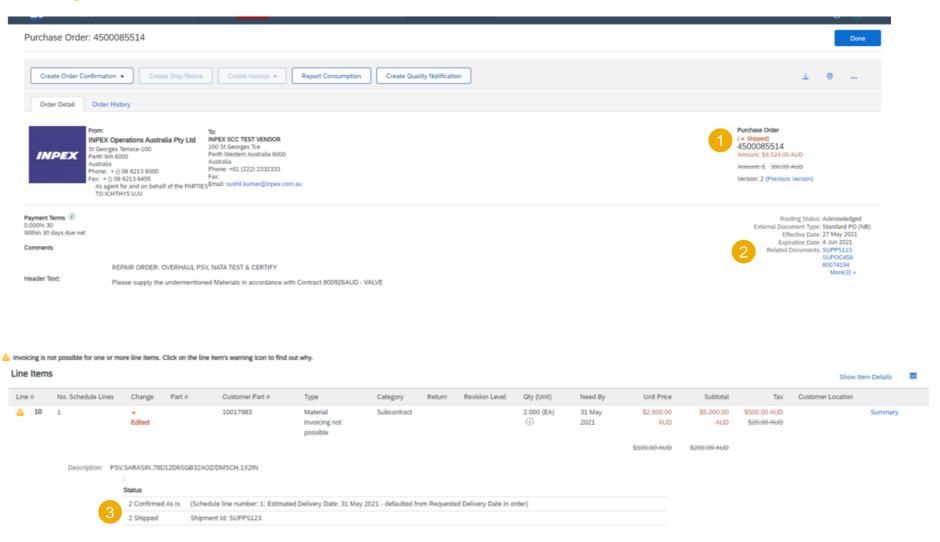
- You can remove order items not part of the shipment.
- Attach mandatory Quality Certification
- 3. Confirm the Item

 Quantity in the shipment
- 4. Do not use these fields



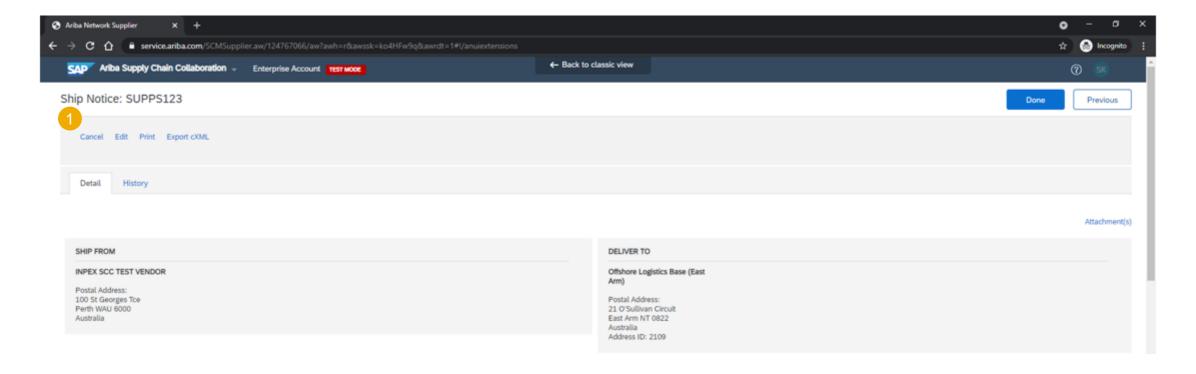
Review Shipment status update on PO Header and Item

- PO header status shows Shipped / Partially Shipped
- Access the Ship notice from Related Documents section
- Item status shows the Shipped quantity and the Ship notice reference.



Amend or Cancel

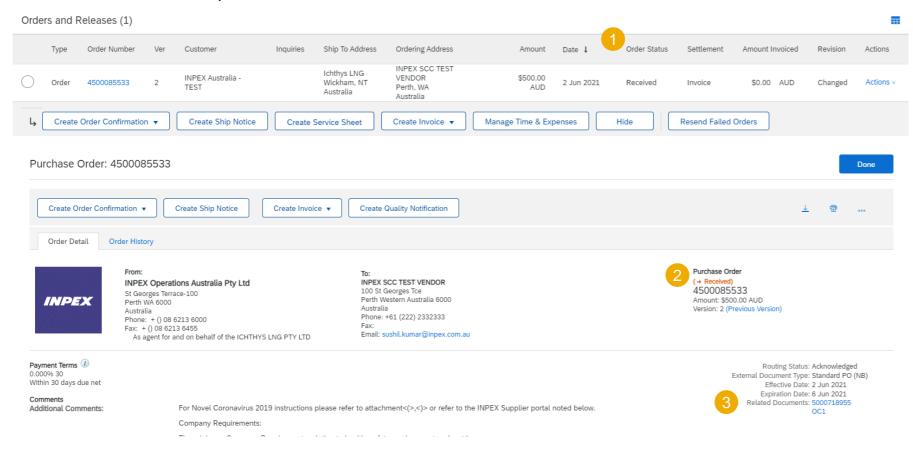
1. You can Cancel or Edit an existing Shipment Notice



Finished Goods Receipt

Customer Document Review

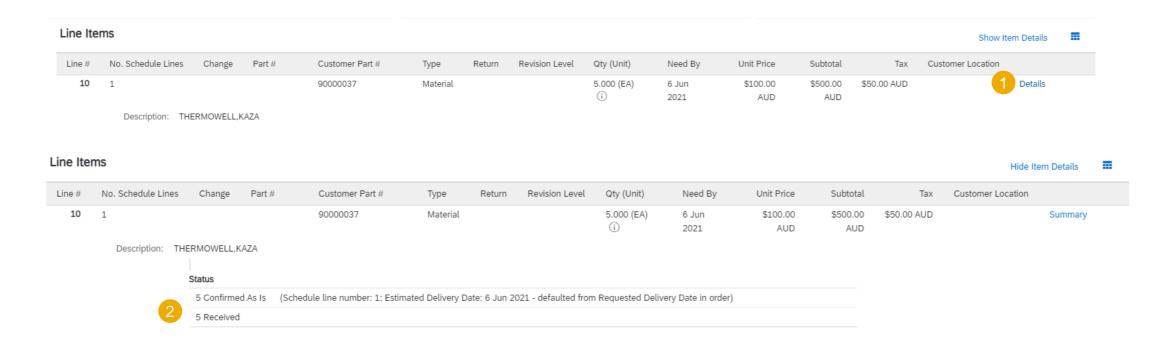
- Order status shows Received after INPEX have processed the Goods receipt in the Orders and Releases tab.
- Purchase Order status can be viewed on the Display PO screen
- 3. INPEX Goods Receipt can be viewed from the **Related Documents** section



Finished Goods Receipt

Customer Document Review

- Choose **Details** at Line-item level
- View the Item level Received Quantity



Limitations

• If a Subcontract purchase order has been uploaded or downloaded via CSV, a supplier will not see the component details on the downloaded Subcontract purchase order.

No mass upload functionality for component receipts.

Support

Types of Support Available

Type of Support(Specify	Description
Supplier Information Portal (Location of Training Guide/s and Video/s)	On the Home screen: 1. Click on Company Settings 2. Click on Customer Relationships 3. Click on Supplier Information Portal
Help Center	 Enter from your Supplier account: 1. Learning Center Training documentation User Community 2. Support Center Get help by email (Choose from the drop down list of problem type – Supply Chain Collaboration) Get help by live chat Request a phone call Attend a live webinar



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