



SAP Ariba 

SAP Ariba Q4 Release Update – 2211

Operational Procurement

Mizuki Aikawa, SAP
December 1st, 2022

PUBLIC

Agenda

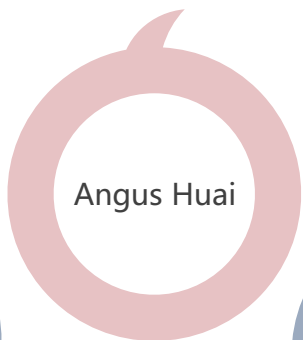
- Background and Objectives
- Customer Success partner (CSP) Introduction
- New Features Releases – 2211
- Key Features Deep Dive

Release Link 2211 : <https://connectsupport.ariba.com/sites#item-view&/204766>

Background & Objectives

- SAP Ariba releases a number of features on quarterly basis across the Ariba Solution Portfolio
- In most cases, Ariba Customers are not able to keep track of these releases or understand which of these new innovations might be useful for addressing their current pain points
- The objective of this session is to provide a brief synopsis of the Ariba innovations on a quarterly basis to help Ariba Customers keep up to date with the new features & functionalities released by SAP Ariba
- In this session we will provide a summary of these features at a high level and deep dive into few key features only. If there is any specific feature that you are interested in deep diving, please reach out to respective CEE/CSP for the same

SAP Customer Success & Service (CSS) 客户成功与服务部门





2211 Feature Releases

#	Q4 2022 – Feature List	Description	B & I	Buying	Catalog	Invoice Mgt	Guided Buying	Feature Enablement
1	Support for punching in to guided buying from work orders in an SAP S/4HANA system [ACSS-544]	This feature enables users to punch in to guided buying from the Plant Maintenance module in SAP S/4HANA or SAP S/4HANA Cloud to add items to work orders. Work orders originate from Plant Maintenance module in SAP S/4HANA or SAP S/4HANA Cloud and are used to procure maintenance and repair services for plants and machinery.	✓	✓				Customer Configured
2	Enhancements to currency precision and rounding of money fields [CP-12912]	The currencies of different countries have different decimal precisions. With this feature, buyers can define currency-specific decimal precisions allowed for amounts in transactions and set a single decimal precision for prices that applies to all currencies.	✓	✓	✓	✓		Customer Configured
3	Automatic deletion of inactive budget data [CP-22265]	This feature enables automatic deletion of inactive budget records that are not referenced by any approvable document.	✓	✓				

#	Q4 2022 – Feature List	Description	B & I	Buying	Catalog	Invoice Mgt	Guided Buying	Feature Enablement
4	Support for account assignment categories F (order), and N (network) in the 2NV and 3EN integration scenarios [GB-11384]	In the Guided Buying Capability with SAP Ariba Buying (2NV) integration scenario and the Guided Buying for Central Procurement with SAP Ariba Buying (3EN) integration scenario, this feature supports setting the account assignment category to F (order) in guided buying requests that are sent to SAP S/4HANA or SAP S/4HANA Cloud. It also supports setting the account assignment category to N (network) in requests that are sent to SAP S/4HANA.	✓	✓			✓	Customer Configured
5	Improved search in guided buying [GB-13968]	When users search for an item in guided buying, an improved search experience allows them to find the item they need faster, and better compare details of multiple items. SAP Ariba recently redesigned the search results page, adding tabs for buying channels and other features to help improve searching. Since the initial redesign of the search results page, additional changes have been made to help the user have an even better search experience.	✓	✓			✓	

#	Q4 2022 – Feature List	Description	B & I	Buying	Catalog	Invoice Mgt	Guided Buying	Feature Enablement
6	Support for setting account assignment category to blank for items with a material number in the SAP S/4HANA or SAP S/4HANA Cloud in the Guided Buying Capability with SAP Ariba Buying and Guided Buying for Central Procurement integration scenarios [GB-17638]	In the Guided Buying Capability with SAP Ariba Buying (2NV) integration scenario and the Guided Buying for Central Procurement with SAP Ariba Buying (3EN) integration scenario, this feature enables setting the account assignment category to blank for items that have a material number in guided buying requests that are sent to SAP S/4HANA or SAP S/4HANA Cloud.	✓	✓			✓	Customer Configured
7	Support for storage locations in inventory reservation requests in the 2NV and 3EN integration scenarios [GB-19439]	In the Guided Buying Capability with SAP Ariba Buying (2NV) integration scenario and the Guided Buying for Central Procurement with SAP Ariba Buying (3EN) integration scenario, this feature enables including the storage locations for items in the inventory reservation requests that are sent to SAP S/4HANA or SAP S/4HANA Cloud.	✓	✓			✓	Customer Configured
8	Improved accessibility for on-behalf-of buying screens [GB-18180]	Guided buying meets WCAG 2.1 level AA accessibility requirements on the pages that are widely used for on-behalf-of buying.	✓	✓			✓	Automatically On

#	Q4 2022 – Feature List	Description	B & I	Buying	Catalog	Invoice Mgt	Guided Buying	Feature Enablement
9	Support for requesting contracted items and sending the requests to SAP S/4HANA Cloud in the 2NV and 3EN integration scenarios [GB-18396]	In the Guided Buying Capability with SAP Ariba Buying (2NV) integration scenario and the Guided Buying for Central Procurement with SAP Ariba Buying (3EN) integration scenario, this feature enables buyers to request contracted items in guided buying and send contract information in the requests to SAP S/4HANA Cloud. The contract information includes the purchase contract ID and purchase contract line item number. SAP S/4HANA Cloud then processes guided buying requests against the contracts.	✓	✓			✓	Customer Configured
10	Support for tactical sourcing in the 2NV and 3EN integration scenarios for SAP S/4HANA Cloud [GB-18544]	In the Guided Buying Capability with SAP Ariba Buying (2NV) integration scenario and the Guided Buying for Central Procurement with SAP Ariba Buying (3EN) integration scenario, this feature enables tactical sourcing for guided buying requests.	✓	✓			✓	Configured

#	Q4 2022 – Feature List	Description	B & I	Buying	Catalog	Invoice Mgt	Guided Buying	Feature Enablement
11	Support for team buying in the 2NV and 3EN integration scenarios [GB-18545]	This feature supports team buying in the Guided Buying Capability with SAP Ariba Buying (2NV) and the Guided Buying for Central Procurement with SAP Ariba Buying (3EN) integration scenarios.	✓	✓			✓	Automatically On
12	Support for transferring the purchase order price type in the 2NV and 3EN integration scenarios and transferring the source determination flag in the 2NV integration scenario in guided buying requests [GB-19437]	In the Guided Buying Capability with SAP Ariba Buying (2NV) integration scenario and the Guided Buying for Central Procurement with SAP Ariba Buying (3EN) integration scenario, this feature enables users to specify the purchase order price type in guided buying requests that are sent to SAP S/4HANA or SAP S/4HANA Cloud. In the 2NV integration scenario, this feature enables administrators to set the source determination flag at the site level, which is then sent in guided buying requests to SAP S/4HANA or SAP S/4HANA Cloud.	✓	✓			✓	Customer Configured

#	Q4 2022 – Feature List	Description	B & I	Buying	Catalog	Invoice Mgt	Guided Buying	Feature Enablement
13	Prevention of very long policies [GB-19746]	Very long policies can cause server errors or long wait times when users attempt to display suppliers, check out, start a functional document, or perform other operations. These are individual policies defined over hundreds of rows using the AND (&&) or OR () logical operators. To help prevent these problems, guided buying issues an error if you import a policy defined over more than 500 rows.	✓	✓			✓	
14	Support for receiving goods in guided buying in the SAP Ariba Buying and Central Procurement with SAP Ariba Buying scenarios for SAP S/4HANA [GB-21653]	In the Guided Buying Capability with SAP Ariba Buying (2NV) integration scenario and the Guided Buying for Central Procurement with SAP Ariba Buying (3EN) integration scenario, this feature enables users to receive goods in guided buying and sends the receipts that are created to SAP S/4HANA.	✓	✓			✓	Customer Configured



Key Features **Deep Dive**



Feature at a Glance

Support for Punching in to Guided Buying from Work Orders in the 4R2 Integration Scenario (ACSS-544)

Support for punching in to guided buying from work orders in the 4R2 integration scenario

Customer challenge

- Maintenance planners need a simple and user-friendly means to add materials and services to their work orders.
- They also need the ability to source an accurate quote for services or materials when a request is complex or details are unknown but quotes should be based on the pricing in the contract. Examples include hourly rates of an expert service technician or the need to detail the project scope before a precise quote can be offered.

Description

Work orders are used to procure maintenance and repair services for plants and machinery. This feature enables maintenance planners to punch in to guided buying from a work order in the Plant Maintenance module in SAP S/4HANA to add items required for their order.

Customer benefit

This feature provides maintenance planners with an enhanced user experience by:

- Utilizing the guided buying catalog search for selecting items to add to the shopping cart
- Enabling them to create a request for estimate and return the resulting quote to their work order

User

- Buyer

Enablement model

- Customer configured

Applicable solutions:

- SAP S/4HANA
- SAP Ariba Buying
- Automation of Source-to-Pay with Ariba Network (42K)
- Service Procurement with Ariba Network and SAP Fieldglass (4R2)

Maintenance planner tasks



 SAP S/4HANA

 SAP Ariba Guided Buying

 SAP Fieldglass

Feature details

The image displays two overlapping screenshots from the SAP system. The background screenshot shows the 'Change Corrective Maintenance: 4001480' interface. In the 'Materials' section, the 'Select from Ariba Catalog' button is highlighted with a yellow box. The foreground screenshot shows the 'SAP Guided Buying' search results page. It features a 'Company catalog' with 523 results and a 'Recent RFEs' section, which is also highlighted with a yellow box. The 'Recent RFEs' section includes a 'Request for estimate' button and a 'Goods and Services' button, both with a 'Statement of work bids' label.

- Navigate from your work order to guided buying via Open Catalog Interface (OCI) connection.
- The search results page shows all catalog, contract, and request for estimate (RFE) tile content.
- The item hierarchy and request for estimate content are grouped in their own sections for easy navigation.

Prerequisites and restrictions

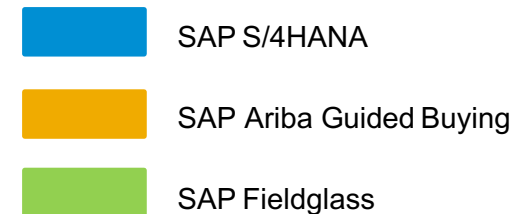
Prerequisites

- Ensure that the following integration scenarios have been implemented:
 - ✓ Automation of Source-to-Pay with Ariba Network (42K)
 - ✓ Service Procurement with Ariba Network and SAP Fieldglass (4R2)

Restrictions

- The improved navigation for search results in guided buying (GB-5215) is not yet supported in the 4R2 scenario.
- You can't create non-catalog items (besides request for estimate) within guided buying in the 4R2 scenario.
- The OCI connection for Ariba Procurement Content (APC) and the OCI connection to guided buying can't be used concurrently.

Administrator tasks





Feature at a Glance

Support for Receiving Goods in Guided Buying in the 2NV and 3EN Integration Scenarios for SAP S/4HANA (GB-21653)

Support for receiving goods in guided buying in the 2NV and 3EN integration scenarios for SAP S/4HANA

Customer challenge

Currently casual users are not able to receive goods in guided buying if the Guided Buying Capability with SAP Ariba Buying (2NV) integration scenario or the Guided Buying for Central Procurement with SAP Ariba Buying (3EN) integration scenario are implemented.

This means that a user that creates in a requisition guided buying must leverage Fiori to receive their goods and this may be the only other interaction with Fiori that this user has, impacting the user's experience in the solution.

Description

- This feature enables users to receive goods in guided buying and sends the receipts that are created to SAP S/4HANA.
Note: For SAP S/4HANA Cloud, the receipt of goods in guided buying was enabled in the 2208 release (GB-13490).

Customer benefit

- This feature simplifies the receipt of goods in a self-service procurement scenario and ensures that the receiving status is transmitted to SAP S/4HANA.
- End users benefit from a consistent user experience when buying and receiving goods.

User

- Buyer

Enablement model

- Customer configured

Applicable solutions:

- Guided buying capability with SAP Ariba Buying (2NV)
- Guided buying for Central Procurement with SAP Ariba Buying (3EN)

Prerequisites and restrictions

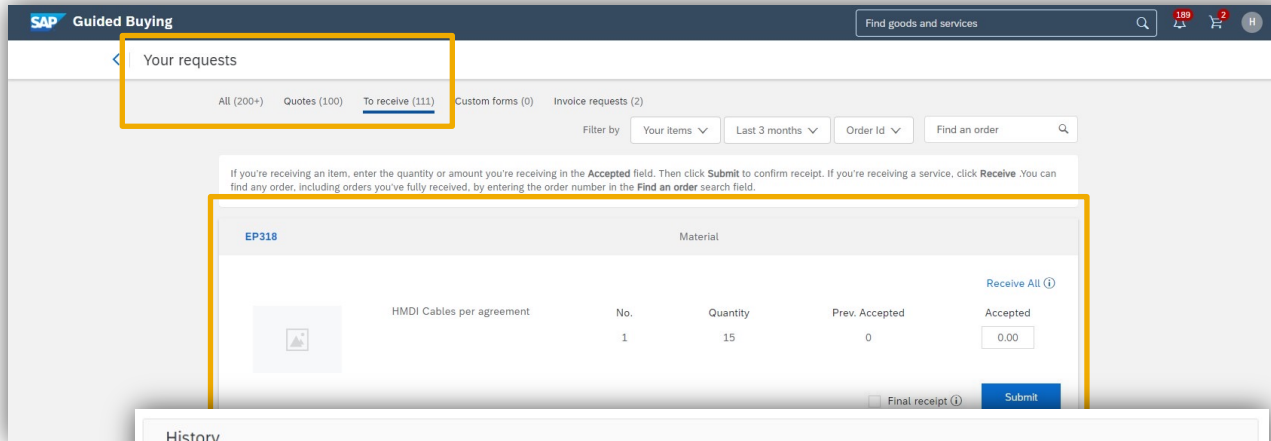
Prerequisites

- Enable this SAP Ariba Buying parameter:
 - ✓ Application.Purchasing.S4Hana.ReceiveGoodsAndSendReceiptsIn2NVAnd3ENIntegrationScenarios
- Enable these guided buying parameters:
 - ✓ ENABLE_RECEIVING_NOTIFICATION
 - ✓ PARAM_ENABLE_RECEIVING_FOR_S4HANA
- Disable this guided buying parameter:
 - ✓ SET_ADVANCED_RECEIVE_TAB

Restrictions

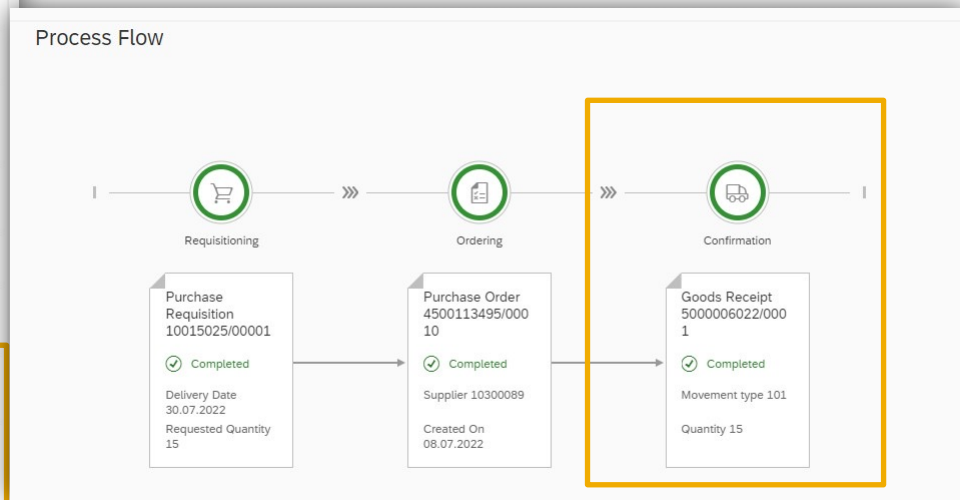
- You can only receive material items. You can't receive services.
- Receiving is supported at the line item level only.
- Only quantity-based receiving is supported. Amount-based receiving isn't supported.
- Automatic receiving isn't supported.
- You can't receive orders on behalf of others.
- You can't receive limit items.
- Negative receiving isn't supported.
- If receiving is enabled in guided buying, you should receive an entire order in either guided buying or in SAP S/4HANA. Receiving information from SAP S/4HANA isn't sent to guided buying and users might see incorrect information in guided buying about the quantities received.
- For the 2NV integration scenario on SAP S/4HANA, receiving isn't supported for orders that have split accounting specified in the purchase requisition.

Feature details



- The user navigates to the **To receive** section of the **Your requests** area to confirm their receipt.
- The receiving status message is sent to SAP S/4HANA.
- The goods receipt ID is returned to guided buying.

Date	Real User	User	Action	Summary
Jul 8, 2022 3:12 PM	H2R0008	aribasystem	Submitted in SAP S/4HANA	PR5883: Requisition has been submitted in SAP S/4HANA. ERP Reference ID: 10015025.
Jul 8, 2022 3:12 PM	H2R0008	H2R0008	Submitted	PR5883 submitted for approval.
Jul 8, 2022 3:12 PM	H2R0008	aribasystem	Warning	Wrong or missing supplier information.
Jul 8, 2022 3:13 PM	H2R0008	H2R0008	Edited	Line Item 1, Need-by Date changed from (no value) to Sat, 30 Jul, 2022
Jul 8, 2022 3:14 PM	H2R0008	aribasystem	Updated in SAP S/4HANA	PR5883: Requisition has been updated in SAP S/4HANA.
Jul 8, 2022 3:14 PM	H2R0008	H2R0008	Approved	PR5883 approved.
Jul 8, 2022 3:18 PM	aribasystem	H2R0008	Ordered in SAP S/4HANA	PR5883: Ordered in SAP S/4HANA. ERP Order IDs: [4500113495].
Jul 8, 2022 3:21 PM	H2R0008	H2R0008	Received	Items accepted: 15. Amount accepted: €195 EUR.
Jul 8, 2022 3:21 PM	aribasystem	H2R0008	Received in SAP S/4HANA	PR5883: Received in SAP S/4HANA. ERP Receipt IDs: [5000006022].



Q&A

Thank You

Dennis Sophia,
dennis.sophia@sap.com