



Feature at a Glance

Integration Between SAP Ariba Buying and Invoicing, SAP Fieldglass, and SAP Business Network for Routing Service Requisitions Through SAP Integration Suite, managed gateway for spend management and SAP Business Network

Target GA: May 2023

Integration for routing service requisitions

Description

The integration between SAP Ariba Buying and Invoicing, SAP Fieldglass, and SAP Business Network through SAP Integration Suite, managed gateway for spend management and SAP Business Network enables the creation of service requisitions based on Statements of Work (SOWs) and work orders.

When an SOW or a work order is updated in SAP Fieldglass, the corresponding service requisition is also updated in SAP Ariba Buying and Invoicing through SAP Integration Suite, managed gateway for spend management and SAP Business Network.

However, the service purchase order reference is updated in SAP Fieldglass directly and not routed through SAP Integration Suite, managed gateway for spend management and SAP Business Network. Similarly, when an SOW or a work order is closed in SAP Fieldglass, the corresponding service purchase order is closed in SAP Ariba Buying and Invoicing directly.

Customer benefit

This feature offers integration functionality improvements such as the ability to create Service requisitions in Ariba Buying and Invoicing from Fieldglass Statement of Work or Work Orders. It also includes the benefit of Service Invoice reconciliation in Ariba Buying & Invoicing for Invoices created by Fieldglass suppliers in Ariba Network.

User

- Buyer

Enablement model

- Customer configured

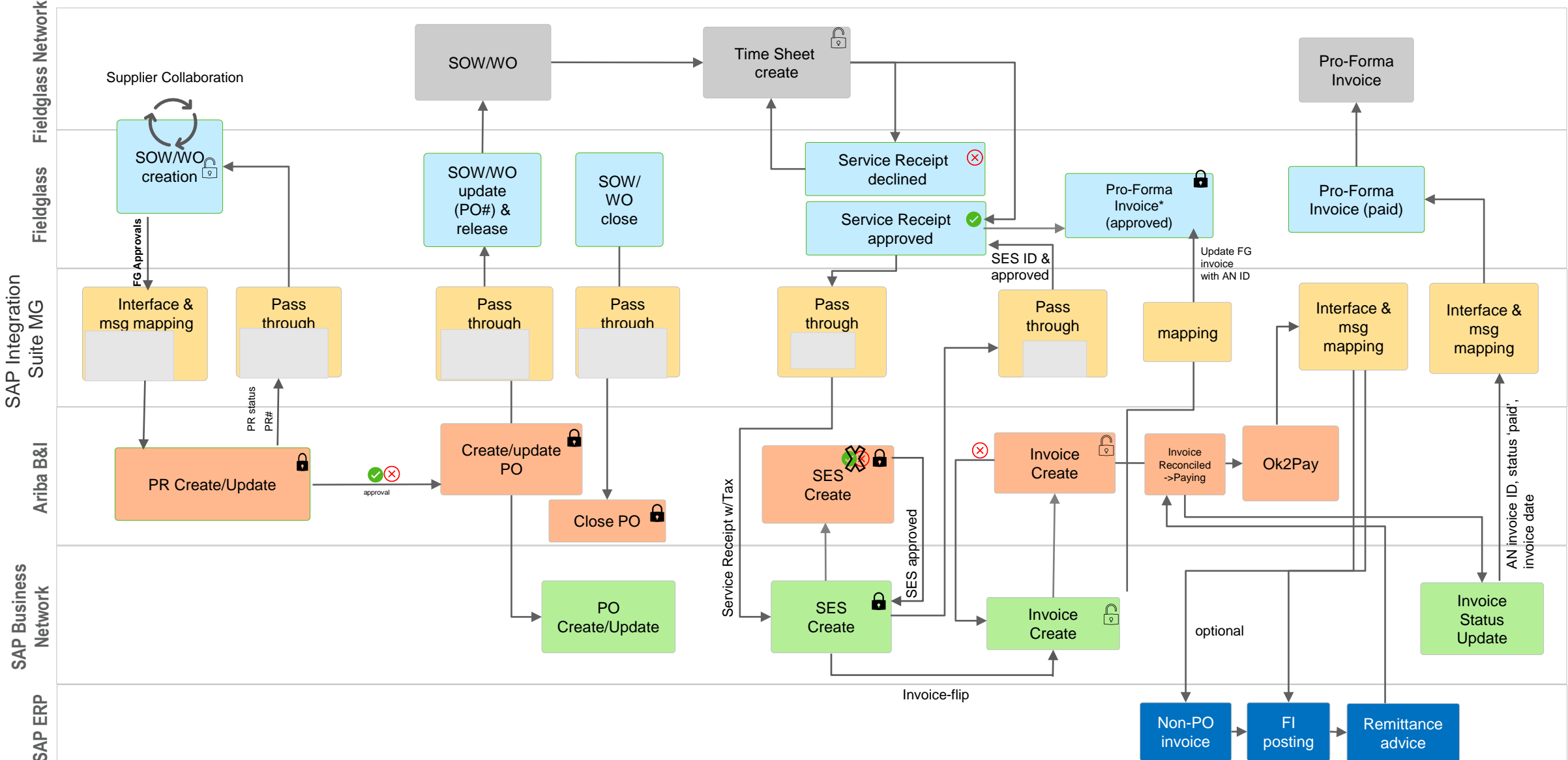
Applicable solutions:

- SAP Ariba Buying
- SAP Ariba Buying and Invoicing

Prerequisites & Restrictions:

Please follow the full guidance for feature enablement in the [What's New in SAP Procurement and SAP Business Network](#) guide for ACSS-1249

SOW or WO->PO and Invoice Integration – document flow



Feature details

- SOW or work order created and approved in SAP Fieldglass.

The screenshot displays the SAP Fieldglass 'Create Statement of Work' interface. The top navigation bar includes the SAP Fieldglass logo, a search bar, and user information (CN). The main header shows the current step: '1 Setup', with '2 Details' and '3 Review and Submit' as subsequent steps.

Setup Section:

- Settings:** Classification: Service Request; SOW Owner: Chad Noll; SOW Billing Currency: USD; Billable?: Yes.
- Source:** Supplier: SW Solutions.
- Template:** A 'Service Request' template is selected. A note suggests using a different template for SW Solutions.

Overview Section:

- Items to Complete (0):** A message states 'You're all caught up! When a task is added, it'll show up here.'
- Spend:** A gauge chart shows 'Spend is 0% of budget. View Details' with a value of 17,500.00 USD.
- Statement of Work Duration:** A progress bar indicates a total duration of 2 Days.

Statement of Work Details Section:

- Details:** Description: funct & Tech Consulting; Business Unit: Ariba Test; Defined By: (blank).
- Accounting:** Cost Allocation %: (blank); Cost Center 1 (CC1) 100.000%; Maximum Budget: 17,500.00 USD.

Footer: THE BEST RUN SAP logo, Last Login Time: 10/20/2022 03:03 PM CDT, Confidential and Proprietary Information of SAP America, Inc., Privacy Policy, Cookie Policy, Terms of Use.

Feature details

- Supplier accepts the service request in Fieldglass

The screenshot displays the SAP Fieldglass 'Create SOW Response' interface. The top navigation bar includes the SAP logo, 'Fieldglass' branding, and a search bar. The user is identified as 'Smith, John | SWSN'. The main header shows 'Statements of Work List' and 'S2P Process Improvement_Service Request'. Below this, the 'SERVICE REQUEST' status is shown as 'Pending Response' with a 'Next Step' of 'Need to accept' and a 'Statement of Work ID' of 'ARBTTQ00000803'. The 'Create SOW Response' process is in the 'Review' stage, with 'Details' and 'Characteristics' completed. The left sidebar contains sections for 'Accounting (USD)', 'Posting Information', and 'SOW Rules'. The main 'Review' area is titled 'Details' and contains a 'Statement of Work' section with the following information: ID (ARBTTQ00000803), Name (S2P Process Improvement_Service Request), Buyer (Ariba Test 2), Business Unit (Ariba Test), Default Remit-to Address (No Value), Start Date (2022-10-19), End Date (2022-10-20), Maximum Spend (17,500.00 (USD)), and MSP Service Fee % (0.000%). Below this is the 'Posting Information' section, which includes Primary Contact Person (Smith, John), Comments (Adding a discount.), and Auto Invoice all Characteristics, Time Sheets and Expense Sheets (Yes). At the bottom of the 'Review' area, there is an 'Accounting' section and a 'Submit' button with a tooltip that says 'Click Submit'. The bottom right corner of the interface features a 'Submit' button, a 'Complete Later' button, and a 'Cancel' button.

Feature details

- Service requisition created and submitted. **Import Requisitions Asynchronously** web service task imports the SOW or work order from SAP Fieldglass.
- Requisition is approved and ordered and the status is updated in Fieldglass

The screenshot displays the SAP Fieldglass interface for a Service Request. The top navigation bar shows the SAP logo and user information. The main header area displays the requisition ID 'PR229 - S2P Process Improvement_Service Request' and its status 'Ordered'. Below this, there are two tabs: 'Summary' and 'Orders'. The 'Summary' tab is active, showing details for 'FPO90 - S2P Process Improvement_Service Request'. The 'Orders' tab is also visible, showing a table of line items.

Summary Tab Details:

- Title: S2P Process Improvement
- Source System: FieldGlass
- Details: ARBTTQ00000803
- Company Code: 3000 (IDES US INC)
- My Labels: Apply Label...
- Deliver To: 3000
- Need-by Date: Thu, 20 Oct, 2022

Comments (3):

Chad Noll funct & T [Friday, C]

Approval Flow:

Vendor: SU_INTERNAL25100 (p2p_fg_Supplier)
 Contact: abc : delhi
 Commodity Code: Engineering and Research and Technology Based
 Material Group: 007 (Services)

Line Items:

Type	ReqID	Req. Line No.	Qty	Unit	Description
	PR229	2	1	each	System Configurati
	PR229	3	1	each	SAP Basis Consult

Comments (SOW Response):

Entered	Name	Comment
10/20/2022 09:15 PM	Smith, Jim	Ordered
10/20/2022 09:10 PM	Smith, John	Adding a discount.

Feature details

- The Supplier submits details of work performed (in this case, a schedule) to the buyer based on the SOW
- The Buyer approves

The screenshot displays the SAP Fieldglass interface for a Service Request. The main view is titled 'S2P Process Improvement_Service Request' and shows a 'SCHEDULE' with the following details:

Status	Next Step	Schedule ID	Scheduled On	Supplier
Pending Approval	Need to approve	ARBTPS00001312	10/20/2022	SW Solutions(SWSN)

The 'Accounting (USD)' section provides a breakdown of costs:

Item	Amount (USD)
Requested Amount	8,000.00
SOW Discount (5.000 %)	400.00
Additional Discount (0.000 %)	0.00
Total Discount Offered (5.000 %)	400.00
Requested Amount After Discount	7,600.00
Final Amount	8,000.00
Final Amount After Discount	7,600.00
Maximum Budget	17,500.00
Spend to Date	0.00
Cost Allocation	
Cost Center 1 (CC1)	100.000 7,600.00
Total	100.000 7,600.00

The 'Schedule Details' section includes the following information:

- System Defined Sequence Number: 2
- Buyer Defined Sequence Number: Buyer
- Site: Plant (3000) (3000)
- Remit-to Address:
- Auto Invoice: Yes
- PO Number:
- Description: Commodity Code 81
- Service Entry Sheet ID: To Be Updated Via CF Update Integration

The 'Posting Information' section shows:

- Submitted By: Smith, John
- Submit Date: 10/20/2022 09:18 PM
- Owner: Chad Noll
- Capitalized?: No

At the bottom of the interface, there is a 'Comments' section and a 'THE BEST RUN SAP' logo. The footer contains the text: '© 2023 SAP SE or an SAP affiliate company. All rights reserved. | PUBLIC'.

Feature details

- A service entry sheet and invoice automatically created based on the approved document. Once reconciled, the invoice is ready for integration to ERP for payment.

Service Sheet: ARBTPS00001312

Service Sheet
(Invoked)
ARBTPS00001312
Date: 20 Oct 2022
Final Service Sheet: No
Purchase Order: FPO90
Subtotal: \$8,000.00 USD
Service Start Date: 20 Oct 2022
Service End Date: 20 Oct 2022

From
Ariba Test 2
Automation Test Inc NwcyHqN - TEST
1234 Test Ave
Test BPS download1
Chicago, IL 12345
United States
Address ID: ARBT

Create Invoice
Copy SES

Done

<
AW Options...
AOL Query...
Test Site

Search
Print
Help
CN

INVARBTPS00001312-42 Status: Reconciled

These are the details of the request you selected. Depending on its status, you can edit, change, copy, cancel, or submit the request for approval. You may also print the details of the request. Review your request and take the desired action(s).

Print

Summary
Approval Flow
Reference
History

Header Information Invoice Summary: \$8,400,000 USD Details

Supplier: [SU_INTERNAL25100 \(p2p_fg_Supplier\)](#)

Supplier Contact: [abc : delhi](#)

Invoice ID: INVARBTPS00001312-42

Supplier Invoice #: ARBTPS00001312

Invoice Date: Fri, 21 Oct, 2022

Type: Purchase Order

Order: [FPO90](#)

On Behalf Of: [Chad Noll](#)

Invoice Submission Method: Online

Invoice Origin: Supplier

Company Code: [3000 \(IDES US INC\)](#)

My Labels: [Apply Label...](#)

Payment Terms: [0001](#)

Sold To: [p2pFgCigTest Buyer - TEST](#)

Shp From: [Automation Test Inc NwcyHqN - TEST](#)
[jUnitDummy](#)
[Arkansas City AR 71630](#)
[United States](#)

Plant: [New York](#)
[691 Broadway](#)
[NEW YORK NY 10001](#)
[United States](#)

Remit To Address: [Automation Test Inc NwcyHqN - TEST](#)
[jUnitDummy](#)
[Arkansas City AR 71630](#)
[United States](#)

Deliver To: [3000](#)

Service Entry Sheet Lines

SES Line	Type
2	
2 Service	ARBTTQ00000803

Total Tax

Tax Category	Tax Rate (%)
Site Tax	5

Create Invoice
Copy SES

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Header Taxes, Charges, and Discount

Name ↑	Type	Tax Rate	Amount	Accounting	Details
No items					

Line Items (1)

No. ↑	Description	Order ID	Qty	Unit	Price	Amount	Discount	Charges	Taxes	Gross Amount	Accounting	Details
1		FPO90	8,000	each	\$1,000.00 USD	\$8,000,000 USD			\$400,000 USD	\$8,400,000 USD	(1)	Details

Thank you.



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