SAP Ariba ⋀⋀

2202 Release

Feature Overview - SAP Ariba Cloud Integration Gateway

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Panelists : Satheesh Gannamraju, Kanwaljit Singh, Digvijaysinh Jadeja, Lovein Khullar, Mario Scheibel, Venkat Hambi, Parashuram Pothuganti

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Agenda

Logistics

General Release Information

API Key Feature Discussions

CIG Key Feature Discussions
- **Overview**
  - ✓ CIG High Level **Architecture**
  - ✓ **Standard OOTB (Out Of The Box) Integrations**
  - ✓ SAP Ariba Cloud Integration Gateway **Adoption**
  - ✓ **CIG Community**
- **CIG Release 2202: CIG AddOn Support Packs**
- **New Features: CIG Core (Platform & Portal)**
- **New Features: Ariba Network Buyer Integration**
- **New Features: Ariba Network Supplier Integration**
- **New Features: Ariba Applications (Buying & Invoicing, Sourcing & Contracts)**
- **New Features: Intelligent Enterprise Source To Pay Integration (IES S2P)**
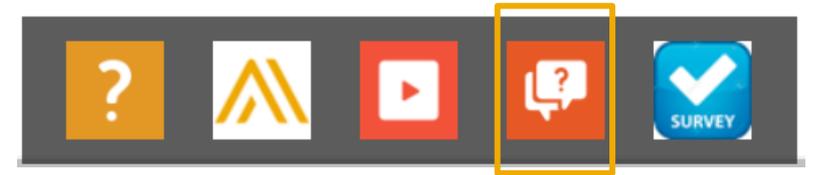
Reminders

Logistics

To Ask a Question, please use the ON24 Q & A Panel

- If not already visible, click the Q&A button at the bottom of the screen.

- Type your question in the "Enter your question here" area.

- Click Submit.

The Presenter and/or Panelists will attempt to answer your question online or via the audio feed as close to the time the question is asked as possible.

Logistics

During the session, demonstration / video access

- If not already visible when the speaker starts video playback, click the Audio button on the bottom of the screen to see the video.

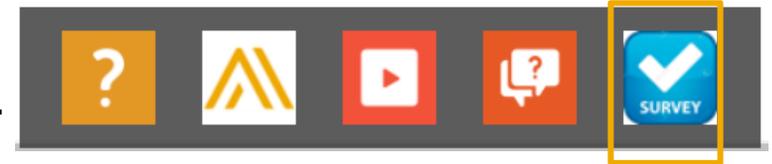- The Audio window may be "hidden" behind other windows if you have multiple open

Logistics

At the end of the session, provide Survey feedback

- If not already visible, click the Survey button at the bottom of the screen.

- Answer the questions posed.

- Click Submit.

Your feedback is used to continually improve our customer engagement activities for our quarterly product releases.

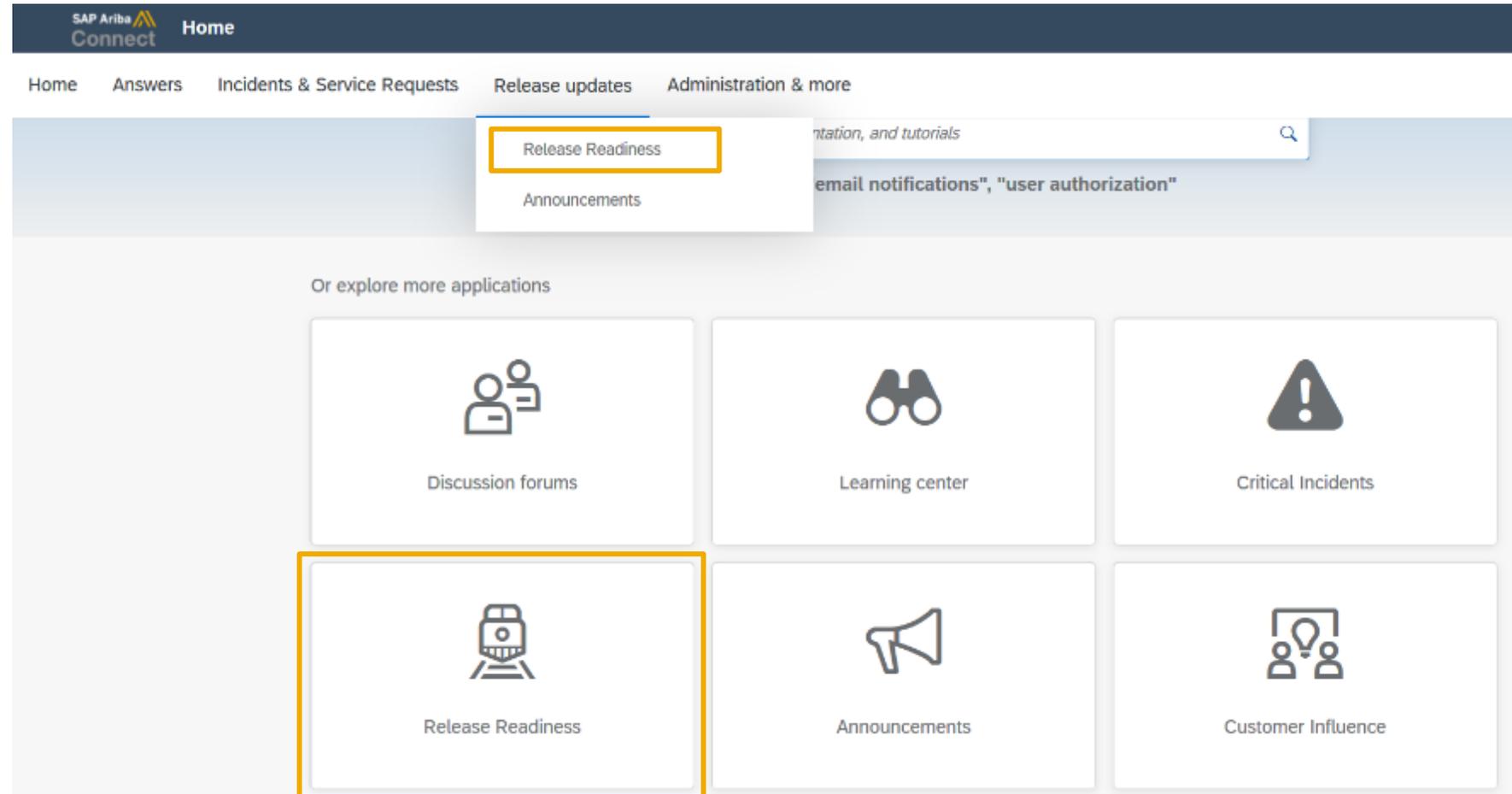Thank you for taking the time to share your thoughts with our team!

General Information **Session Materials**

- SAP Ariba Connect user interface

- Multiple routes for launching the Release Readiness page

- Access to product announcements also available

General Information Session Materials

Redesigned Release Readiness landing page as of 2202 release.

Scroll through to see full list of features, documentation links, release schedules, and archived information from prior releases.

Release Readiness

Have a question?

SAP Ariba Release Readiness

Welcome to the SAP Ariba Release Readiness portal - a central location to get up-to-date information and materials to help you prepare for upcoming releases.

2202 Release Resources

Review the Feature List. Includes brief descriptions, enablement model, and access to available KT and demos.

Discover the benefits coming with this release with the Release Highlights.

The Release Summary provides a downloadable overview of planned features with links to additional feature content.

The What's New in SAP Ariba guide provides full details on each feature.

Learning Quick Links
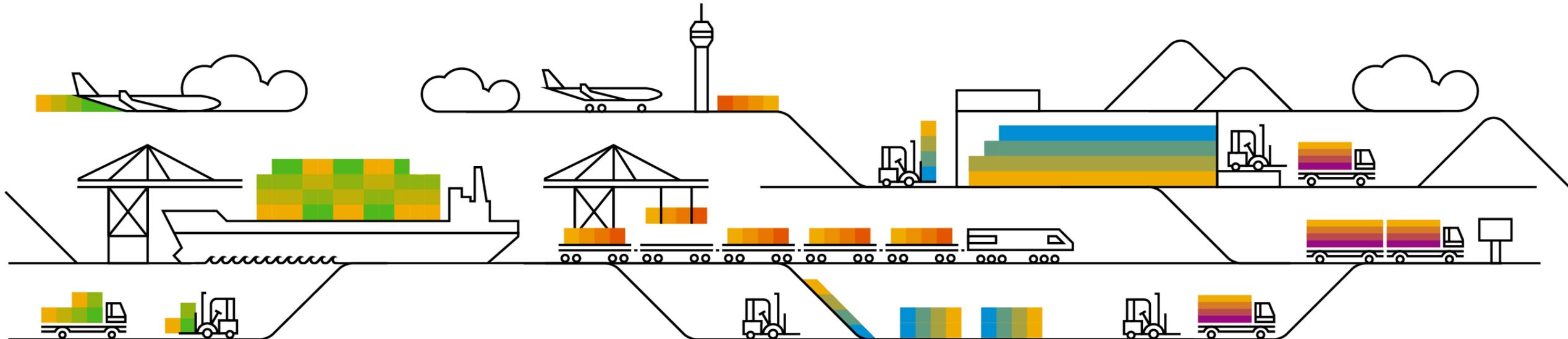
Intelligent Source to Pay

Cloud Integration Gateway (CIG) Community

Guided Sourcing Resources

APIs
Planned Key Features

Planned Key Features

APIs

1. **Support for user profile in Document Approval API [PLAF-1513]**
2. Enabling multi-factor authentication for the SAP Ariba Developer Portal [OPEC-8022]

Feature at a Glance

Introducing: Support for User Profile in Document Approval API

Customer challenge

Today customers can only approve user profile changes via the UI in the SAP Ariba Buyer application. The Document Approval API did not support user profile change approvals, thus limiting the functionality.

Meet that challenge with

SAP Ariba

This feature adds user profiles to the list of approvable document types supported by the Document Approval API.

Experience key benefits

Customers will now be able to adopt the document approval API to allow approvers to review and approve user profile changes. This gives customers more flexibility and simplifies the approval process for user profile changes.

Solution area

SAP Ariba APIs
SAP Ariba developer portal
SAP Ariba Buying
SAP Ariba Buying and Invoicing
SAP Ariba Invoice Management

Implementation information

This feature is automatically on for all customers with the applicable solutions but requires **customer configuration**.

Prerequisites and Restrictions

To track user profiles in the Document Approval API, you must configure the Application.Approvable.AllowedForExternalApproval parameter in the Intelligent Configuration Manager as follows:
- Add the value ariba.common.core.UserProfile to track user profiles
- To track multiple document types, add all desired values.

Restrictions: In order to create an application and request access to use the SAP Ariba APIs relevant to this feature, you must have access to the SAP Ariba developer portal.

Demonstration

Planned Key Features

APIs

1. Support for user profile in Document Approval API [PLAF-1513]
2. **Enabling multi-factor authentication for the SAP Ariba Developer Portal [OPEC-8022]**

Feature at a Glance

Introducing: **Enabling multi-factor authentication for the SAP Ariba developer portal**

Customer challenge

Currently customer users accounts only require username and password for login, leaving them more susceptible to security breach.

Meet that challenge with

SAP Ariba

We've implemented multi-factor authentication (MFA) when authenticating via single sign-on (SSO) from SAP ID Service to the SAP Ariba developer portal.

With the implementation of MFA, authentication to the developer portal is performed exclusively via SSO, eliminating the ability to enter username/password credentials.

SAP Ariba customer organization admin users seeking to add, edit, and delete users do so via the user management link available on the portal.

Experience key benefits

Users logging into the Developer Portal must now use two factor authentication, creating an additional layer of security, reducing the risk of unauthorized access.

Solution area

SAP Ariba developer portal
SAP Ariba APIs

Implementation information

This feature is **automatically on** for all customers with the applicable solutions and is ready for immediate use

End users will need to configure time-based, one-time passwords (TOTP) via accounts.sap.com.

Prerequisites and Restrictions

To authenticate users to the SAP Ariba developer portal using MFA via SSO, the organization and its users must be SSO-enabled. The first time you try to log in using SSO, you will be asked to enable your organization and users for SSO authentication

Demonstration

Feature at a Glance

Introducing: **Enabling multi-factor authentication for the SAP Ariba developer portal**

Overview

The login method of user name and password is being replaced by single sign on (SSO).

- Only SSO will be supported going forward, with no option to enter a user ID and password.

- Outside the US Data Center, there will only be an option for SAP ID Service SSO.

- Multi-factor authentication was released for Ariba Network in the Feb 2021 release. Please refer to that Feature at a Glance document for details.
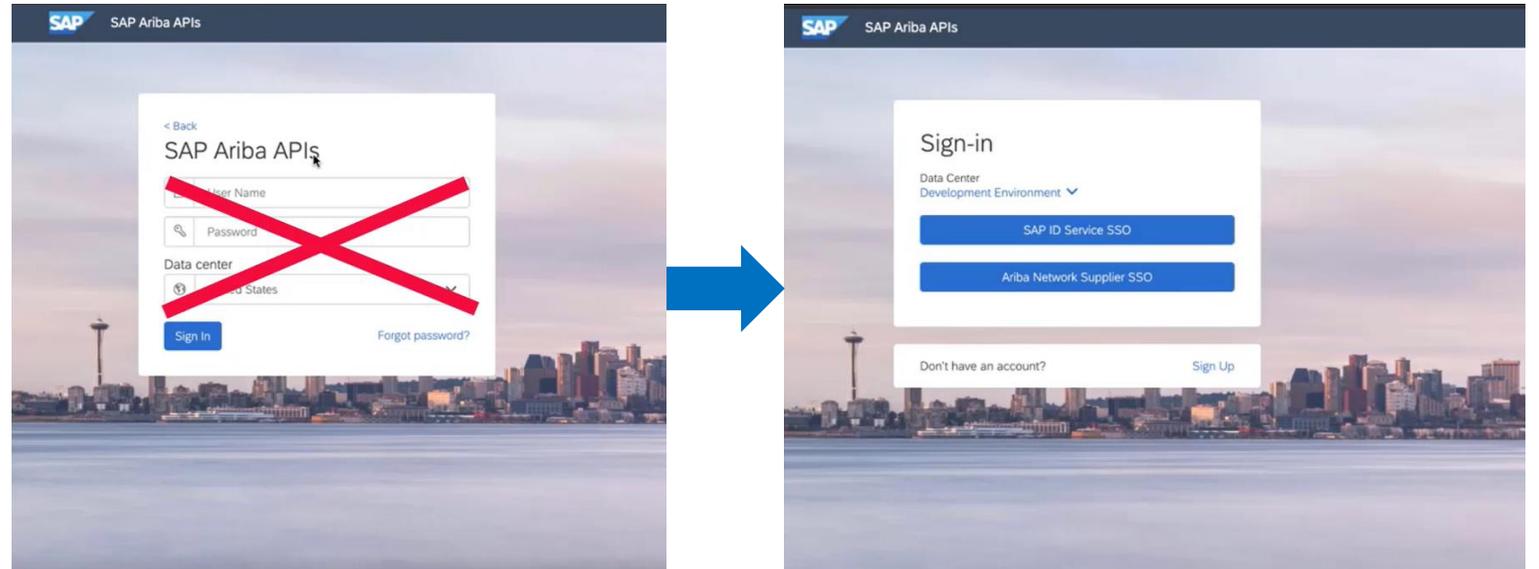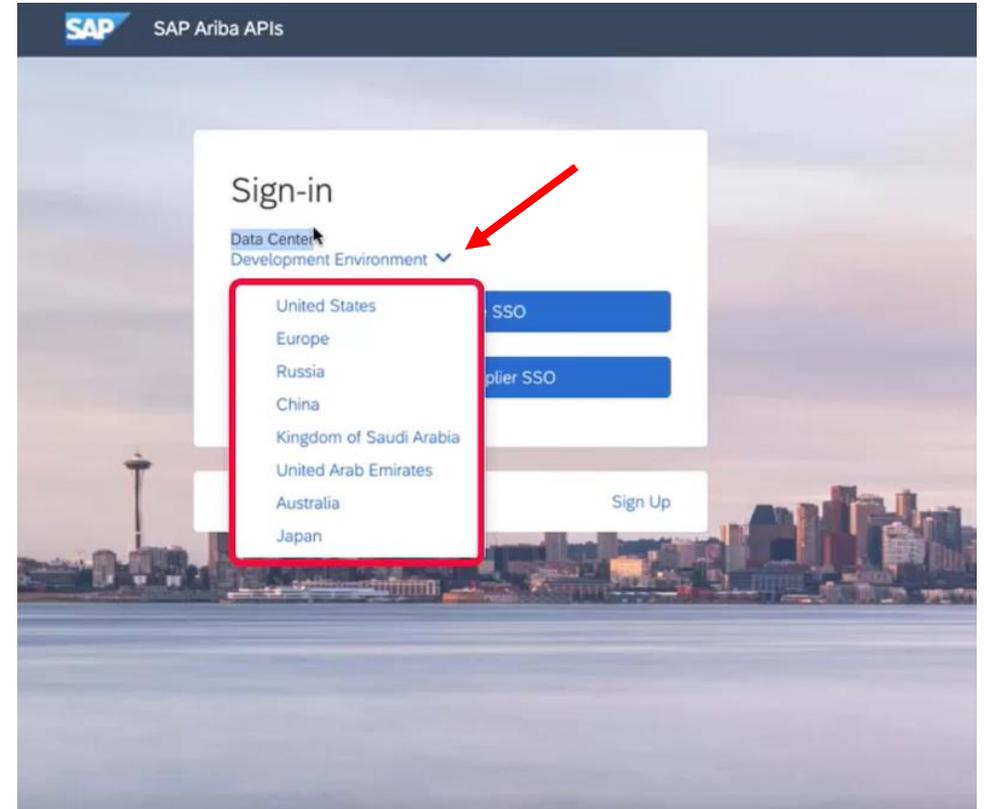
Feature at a Glance

Introducing: **Enabling multi-factor authentication for the SAP Ariba developer portal**

Overview

The login method of username and password is being replaced by single sign on (SSO).

- Users can select the appropriate data center by clicking on the dropdown list using the arrow for the environment menu.

Feature at a Glance

Introducing: **Enabling multi-factor authentication for the SAP Ariba developer portal**

Two Factor Authentication Setup

Setup of Two-Factor Authentication must be enabled to proceed.

- In order to enable, the SAP Authenticator application is required.

- Links to the app on Apple Store and Google Play are shown on the page.

- Launch the app and scan the QR code (1).

- Then enter the passcode shown in the app and click continue (2).

- The user will be directed back to the developer portal and logged in.

Cloud Integration Gateway (CIG)
Planned Key Features
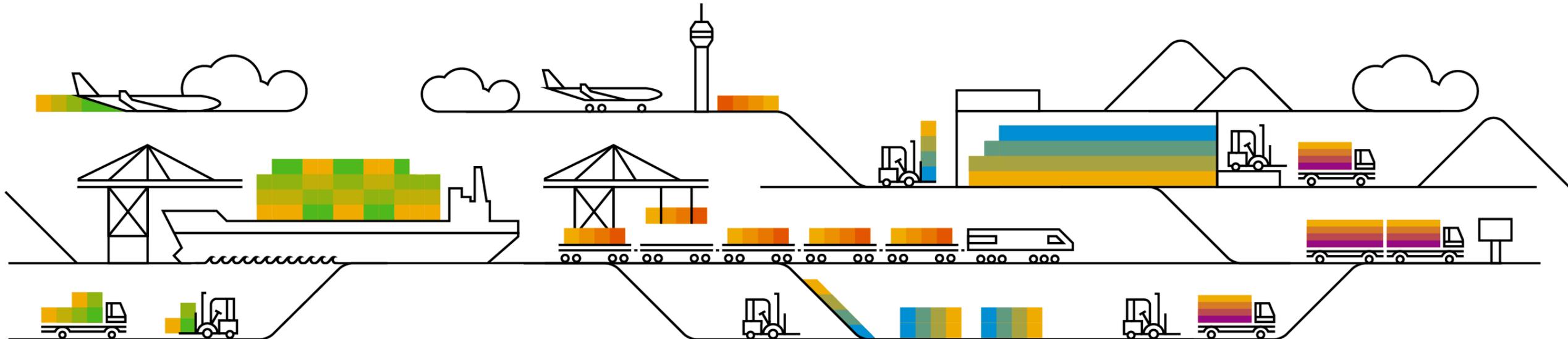
Overview

SAP Ariba Cloud Integration Gateway – High Level Architecture

BUYERS

CIG ADD-ONS

SAP S/4 HANA   SAP ECC

SAP S/4HANA

SAP Fieldglass

SAP Concur*

SAP IBP*

SAP Ariba Cloud Integration Gateway

BUYER

Portal	SSO	Secure	Dev Tools	Multi Tenant
Connection Protocols	One-Click Deployment	Test Central	Integration Wizard	Standard Mapping

SUPPLIER

Built on
SAP Integration Suite

SUPPLIERS

INTEGRATION

EDIFACT	OAGIS
EANCOM	PIDX
X12	CXML
UBL PEPPOL	GUSI
UBL xRechnung	

CIG ADD-ON

SAP S/4 HANA

SAP ECC

* Planned for the future

CIG Integration for Source To Pay (End to End)

Business Network

Trading Partners

Trading Partners

Banks

SAP Ariba

Supplier Qualification and data sync

Invite supplier to Sourcing Event / e-auction

PO, Service PO, Receipt, Invoice Status, Rem. Advice,

SAP Ariba SLP & Risk

SAP Ariba Spend Analysis

SAP Ariba Sourcing

SAP Ariba Contract Management

SAP Fieldglass

SAP Ariba Buying & Invoice Management

SAP Ariba Commerce Automation & Supply Chain Collaboration

PO, PIR & Outline Agreement

Outline Agreement

Master Data
Inventory
SES Response
Remittance Adv.

PO to Invoice
Invoice & Payment Status
Dynamic Discounting
Quality Assurance
Supply Chain Finance

Bi-directional Supplier data

Spend Data

Extensibility

SAP Ariba Cloud Integration Gateway

Transaction Monitoring

SAP ECC

SAP S/4HANA

SAP MDG-S

SAP S/4HANA Cloud

CIG Adoption Metrics

OOTB INTEGRATION TOUCH POINTS

273

Out-of-box between SAP ERP, S/4HANA, SAP Ariba Solutions and Suppliers
(as of Q1/2022)

BUYERS TRANSACTING IN PRODUCTION

920+

Actively transacting in production on Cloud Integration Gateway

TRADING PARTNERS IN TEST PHASE

1300+ Buyers
2300+ Suppliers

New nodes and migration with various SAP Ariba solutions and SAP systems

PROCESSED TRANSACTIONS

1.2+Bn

Buy & Sell side Transactions processed
(200+Mil in 2020 & 960+Mil in 2021)

SUPPLIERS TRANSACTING IN PRODUCTION

2830+

Across 8 data formats, leading to 50% reduction in integration time.

GLOBALLY TRAINED RESOURCES

1300+

Trained resources across 5 global regions with 10+ CIG ready partners

273 STANDARD INTEGRATIONS

167 Buyer Integrations

APPLICATIONS – SOURCING

23 MASTER

Sourcing and Contracts
Purchasing organization
Purchasing groups
Company code
Payment Terms
Plants
Incoterms
Material Master
Material Master/Plant
Material Groups

Product Sourcing
Purchase Info Record
Manufacturer Part Number
Bill of Material Replication
Bill of Material Confirmation
Engineering Change Order (BOM)

Sourcing – Retail
Article Master
Characteristics
Profile (Class)
Merchandise Category
Display Set
Article/Site
Generic Article Variant

Supplier Management
SLP outbound (pass-through)
SLP inbound (pass-through)

11 TRANSACTION

Sourcing
RFQ to Quote request
Quote Message
Sourcing Award to PO
Sourcing Award to Outline Agreement
cRFQ (Central RFQ)
cSQ (Central Supplier Quotation)
RFQ Confirmation
Quote Confirmation

Contracts
Contract Workspace to Outline Agreement
Scheduling Agreement
Central Contract

APPLICATIONS – PROCUREMENT

39 MASTER

Buying and Invoicing
Account categories
Assets
Asset Class
Company codes
Cost centers
Cost center languages
ERP commodity codes
General ledger
Internal orders
Plant
Network & Activity
Payment terms
Purchase groups
Tax codes
WBS elements

User data
User group mapping
Remittance locations
Supplier data
Supplier location
Contracts
Company code internal order mapping
Company code WBS element mapping
Purchasing organization supplier combo
Account category field status

Plant to purchasing organization
Currency conversion rates
Fund management objects
Purchasing organizations
General ledger languages
Fund
FM derive
Earmarked Fund
Functional Area
Funds Center
Commitment Item
Budget Period
FM Area
Grant

34 TRANSACTION

Buying and Invoicing
Requisition via GB (Odata)
Central Requisition via GB (Odata)
Material PO
Service PO
Blanket/Limit PO
Change PO
Cancel PO
Close PO
Goods Receipt
Service Entry Sheet

Carbon Copy (CC) SES
Cancel Service Entry Sheet
Invoices (Ok-to-Pay)
Non-PO Invoice (One Time)
PO status
Change PO status
Import Requisitions
Asset Shell
Receipt status
Invoice status
Remittances
Catalog Syndication

Inventory stock update
Advance Payment requests
Advance Payments
Cancel Advance Payment
Requisition Export
Change Requisition
Reservation
Budget Check
SES Response
Expense report
FI Invoice
Cancel Invoice in ERP

SAP BUSINESS NETWORK

60 TOTAL

Commerce Automation
Standard Material PO
Service PO
Change PO
Cancel PO
Batch Managed PO
Order Enquiry request
Order Confirmation
Inbound Ship Notice
Outbound ASN
Outbound Payment Remittance
Inbound Remittance Advice
Remittance Cancellation
Inbound Receipt
Outbound Receipt
Service Entry Sheet
Carbon Copy (CC) SES
Service Entry Status update
Cancel Service Entry Sheet
Invoice (incl. Credit Memo)
FI Invoice (incl. Credit Memo)
Consignment Invoice
Invoice status
Carbon copy (CC) invoice
Quote request
cRFQ (Central RFQ)
Quote message
cSQ (Central Supplier Quotation)
Payment batch file
Payment Receipt

Discounting
Inbound Payment proposal
Outbound Payment proposal

Supply Chain Collaboration
Subcontract PO
Stock Transport Order (STO)
Multi-Tier Subcontract PO
Multi-Tier SA / SAR
Consignment PO
Component consumption
Transfer movement (Product Activity)
Order Confirmation Approval
Outbound Replenishment Delivery
Inbound Replenishment Delivery
MRP Change Request
MRP Change Request Response
MRP Change Request Confirmation

Forecast and SMI
Scheduling Agreement
Forecast Demand (Product Activity)
Inventory Levels (Product Activity)
Product Replenishment
Replenishment Order for SMI
Bill of Materials (BOM)

Quality Management
Quality Notification
Quality Inspection Request
Quality Inspection Result
Quality Inspection Decision
Quality Certificate
QN Code (standard and custom)

Complex Services w/FieldGlass
Statement of Work (SOW)
Statement of Work (SOW) Revision
Timesheet
Invoice

106 Supplier Integrations

SAP BUSINESS NETWORK

32 X12 v4010

204
214
810
820
824 (In & Out)
830 (Forecast)
830 (Commit)
832
842 (In & Out)
846 (In & Out)
850
855
856
860
861
862
863 (In & Out)
864
866
866 (MO/PO)
940 (In & Out)
943
944
945 (In & Out)
997 (In & Out)

1 Peppol

Invoice UBL BIS 3.0

2 XRechnung

Invoice
Application Response

7 GS1 EANCOM 97

ORDERS	INVOIC	CONTRL
ORDCHG	REMADV	
DESADV	APERAK	

8 GS1 EANCOM 2002

ORDERS	INVOIC	APERAK
ORDRSP	DESADV	CONTRL
ORDCHG	REMADV	

14 EDIFACT D96A

ORDERS	INVRPT
ORDCHG	REMADV
ORDRSP	DELFOR
INVOIC	DELJIT
DESADV	APERAK
CONTRL	IFTMIN
RECADV	IFTSTA

9 EDIFACT D01B

ORDERS	DELFOR
ORDCHG	DELJIT
ORDRSP	
INVOIC	
DESADV	
CONTRL	
APERAK	

4 SAP ERP & S/4HANA

Sales Order
Order Confirmation
Outbound Delivery
Billing Document

11 PiDX V1.61

Order Request
Order Change
Order Response
Invoice
Invoice Response
Receipt
Receipt Acknowledgement
Exception
Invoice Response SESR
Advanced Ship Notice
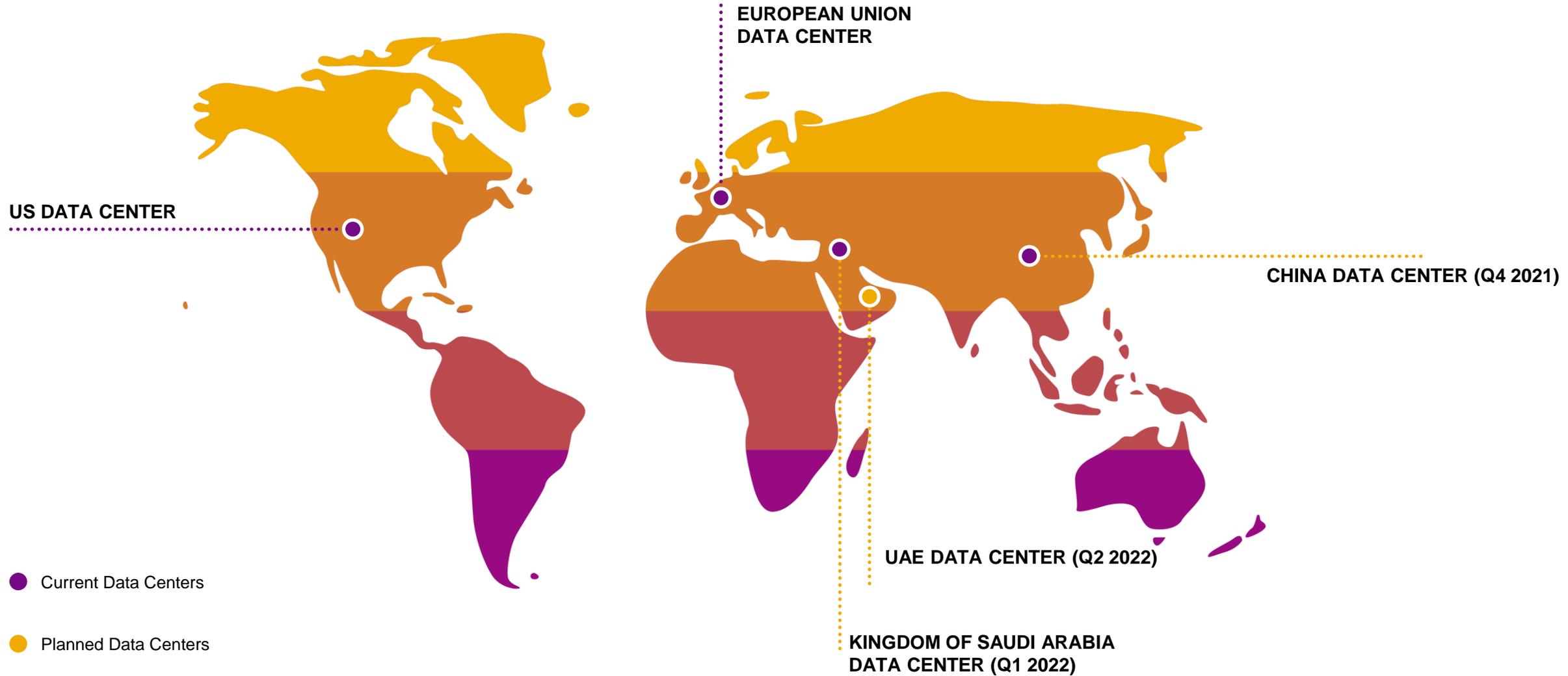Price Sheet

9 GS1 GUSI

Multi Shipment Order
Dispatch Advice
Replenishment Proposal
Replenishment Request
Product Forecast
Goods Requirement
Receipt Advice
Consumption Report
Inventory Activity or Inventory Status

9 OAGIS V9.2

Process Purchase Order (PO)
Acknowledge Purchase Order
Notify Shipment
Process Receive Delivery
Notify Planning Schedule
Notify Inventory Consumption
Notify Production Order
Notify Inventory Balance
Confirm BOD

Data Center Availability

CURRENT & PLANNED

EUROPEAN UNION DATA CENTER

US DATA CENTER

CHINA DATA CENTER (Q4 2021)

UAE DATA CENTER (Q2 2022)

KINGDOM OF SAUDI ARABIA DATA CENTER (Q1 2022)

● Current Data Centers

● Planned Data Centers

How to learn more about CIG

LEARN | NETWORK | SUCCEED

VISIT OUR SITE

Our website is full of great resources and content especially on the features and benefits of Cloud Integration Gateway.

TAKE A COURSE

Enroll in e-learning and virtual training courses via SAP Learning Hub (course code AR822e) and SAP Training Shop (course code AR822)

JOIN THE COMMUNITY

The SAP Ariba Cloud Integration Gateway Community is thriving with subject matter experts and users. Stay up-to-date with the latest announcements and features.

CIG Release & CIG AddOn Support Packs

CIG Release 2202: AddOn Components & Support Packs

CIG Buyer AddOn for SAP ERP	
ABAP component	**Support Pack**
ARBCI1 100	SP16
ARBCI2 100	SP11*
ARBCIGR 100	SP01*

CIG Supplier AddOn for SAP ERP	
ABAP component	**Support Pack**
ARBCIS 100	SP04*

CIG Buyer AddOn for S/4 HANA	
ABAP component	**Support Pack**
ARBCI1 10S	SP16
ARBCI2 10S	SP11*
ARBCIGR 10S	SP01*

* No change from previous CIG AddOn SP

New Features: CIG Core (Platform & Portal)

New Features: CIG Core

- **IG-33198**   **Support for integration and exception monitoring of SAP Ariba Cloud Integration Gateway transactions and events through SAP Cloud ALM**

- **IG-33369**   **Test Central for buyer regression testing**

- IG-30220   Support for exporting business data in SAP Ariba Cloud Integration Gateway

- IG-30338   Support for deploying custom mapping

- IG-30122   Support for the Kingdom of Saudi Arabia data center in SAP Ariba Cloud Integration Gateway

IG-33198   Support for integration and exception monitoring of SAP Ariba Cloud Integration Gateway transactions and events through SAP Cloud ALM

IG-33198 Support for integration and exception monitoring of SAP Ariba Cloud Integration Gateway transactions and events through SAP Cloud ALM

Customer Challenge

- Customers would like to have a solution for End-to-End monitoring of integration related exceptions **centrally** and to **alert** on failed messages to end users
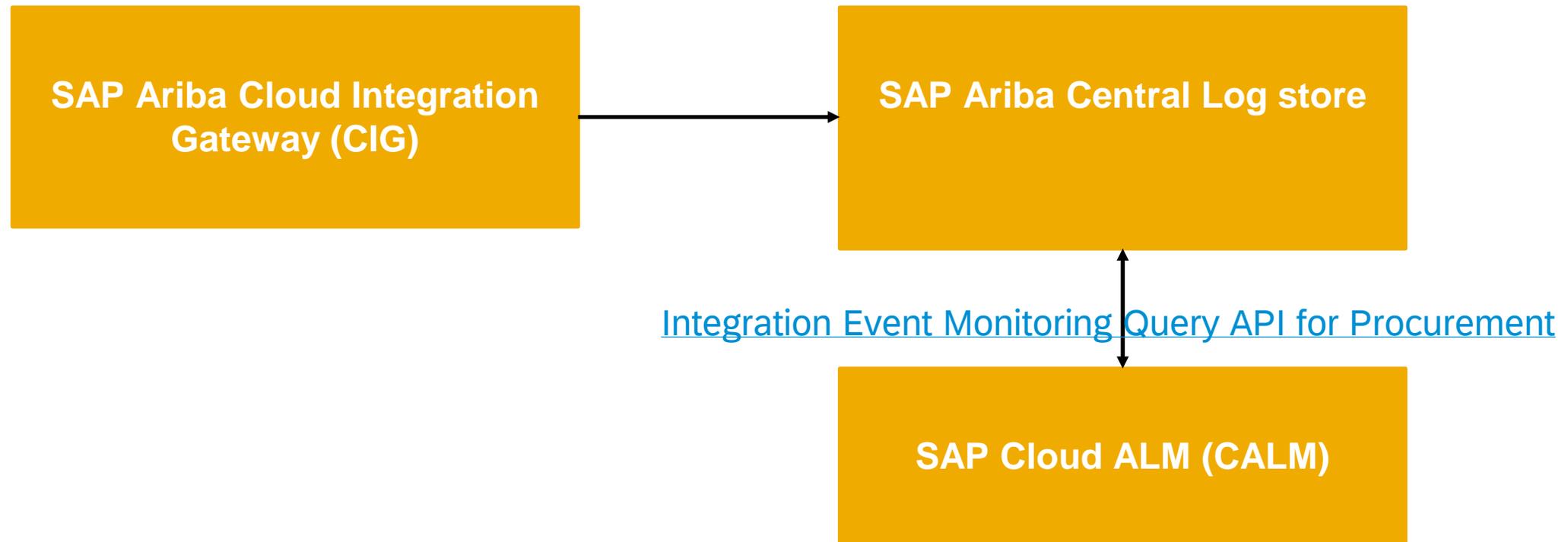
Solution

- [SAP Cloud Application Lifecycle Management (CALM)](#) provides capability for **End-to-End monitoring** by correlating single messages to **end-to-end message flows** across cloud services and systems

  - **Monitoring** to visualize current integration status
  - **Alerting** to inform responsible persons in business and IT
  - **Search and track based on business context e.g. Order number** to identify business driven problems

Key Benefits

- Centrally monitoring End-to-End integration messages and alerting enables IT & Business users to get notified and take corrective actions in a timely manner
- Closes gap between business and IT during problem resolution process (technical issue vs. business issue)

IG-33198 Support for integration and exception monitoring of SAP Ariba Cloud Integration Gateway transactions and events through SAP Cloud ALM

Functional Overview

```
┌────────────────────────────┐              ┌────────────────────────────┐
│                            │              │                            │
│  SAP Ariba Cloud Integration│─────────────▶│  SAP Ariba Central Log store│
│      Gateway (CIG)         │              │                            │
│                            │              │                            │
└────────────────────────────┘              └────────────────────────────┘
                                                          ▲
                                                          │
                            Integration Event Monitoring Query API for Procurement
                                                          │
                                                          ▼
                                             ┌────────────────────────────┐
                                             │                            │
                                             │    SAP Cloud ALM (CALM)    │
                                             │                            │
                                             └────────────────────────────┘
```

IG-33198 Support for integration and exception monitoring of SAP Ariba Cloud Integration Gateway transactions and events through SAP Cloud ALM

Functional Overview: Pre-Requisites

- Active subscription to SAP Cloud ALM solution

- Permission to the SAP Ariba developer portal to create an application and request permission to use the SAP Ariba relevant feature. For details refer to [Steps to start using the APIs](#)

- All queries made to this API must be authenticated using OAuth authentication. For details refer to [Developer portal authentication](#)

- Integration and exception monitoring needs to be set up on SAP Cloud ALM. For more information, see the [Integration & Exception Monitoring](#) and perform the steps relevant to SAP Ariba Cloud Integration Gateway

Functional Overview: Restrictions

- This feature is not available for supplier SAP Ariba Cloud Integration Gateway transactions

IG-33198 Support for integration and exception monitoring of SAP Ariba Cloud Integration Gateway transactions and events through SAP Cloud ALM

CIG Transactions & Events in SAP CALM

IG-33198 Support for integration and exception monitoring of SAP Ariba Cloud Integration Gateway transactions and events through SAP Cloud ALM

CIG Transactions & Events in SAP CALM

IG-33198 Support for integration and exception monitoring of SAP Ariba Cloud Integration Gateway transactions and events through SAP Cloud ALM

CIG Transactions & Events in SAP CALM

IG-33198 Support for integration and exception monitoring of SAP Ariba Cloud Integration Gateway transactions and events through SAP Cloud ALM

CIG Transactions & Events Alert via Email
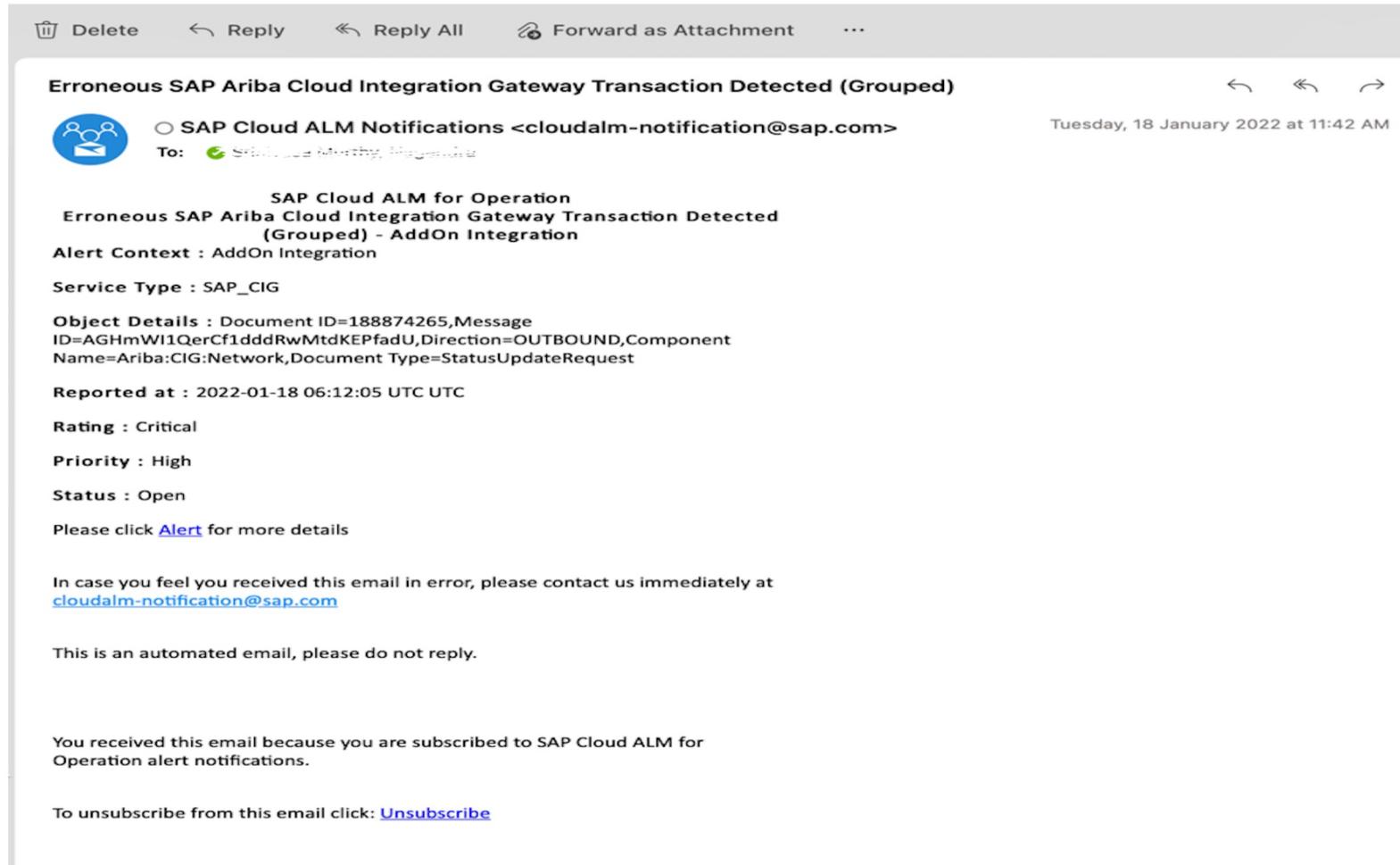
IG-33369 Test Central for buyer regression testing

IG-33369 Test Central for buyer regression testing

Customer Challenge

Buyers integrated with Ariba Network using SAP Ariba Cloud Integration Gateway execute regression testing manually after a system upgrade, mapping update, or customization. The manual test run was causing an inordinate delay in completing regression testing and leads to lengthy implementation time

Solution

- Test Central is a framework to run and automate end to end testing to validate the

- The tool has Intuitive User Dashboard, Scheduler and Comparison tool

- Currently, Test Central is released to support Regression Testing only for Ariba Network Commerce Automation integration

- Supported from CIG Addon SP09 onwards

Key Benefits

- Helps identify mapping differences introduced by support pack upgrades, customizations and XSLT mapping changes
- Reduces Testing Timelines for a faster Go Live

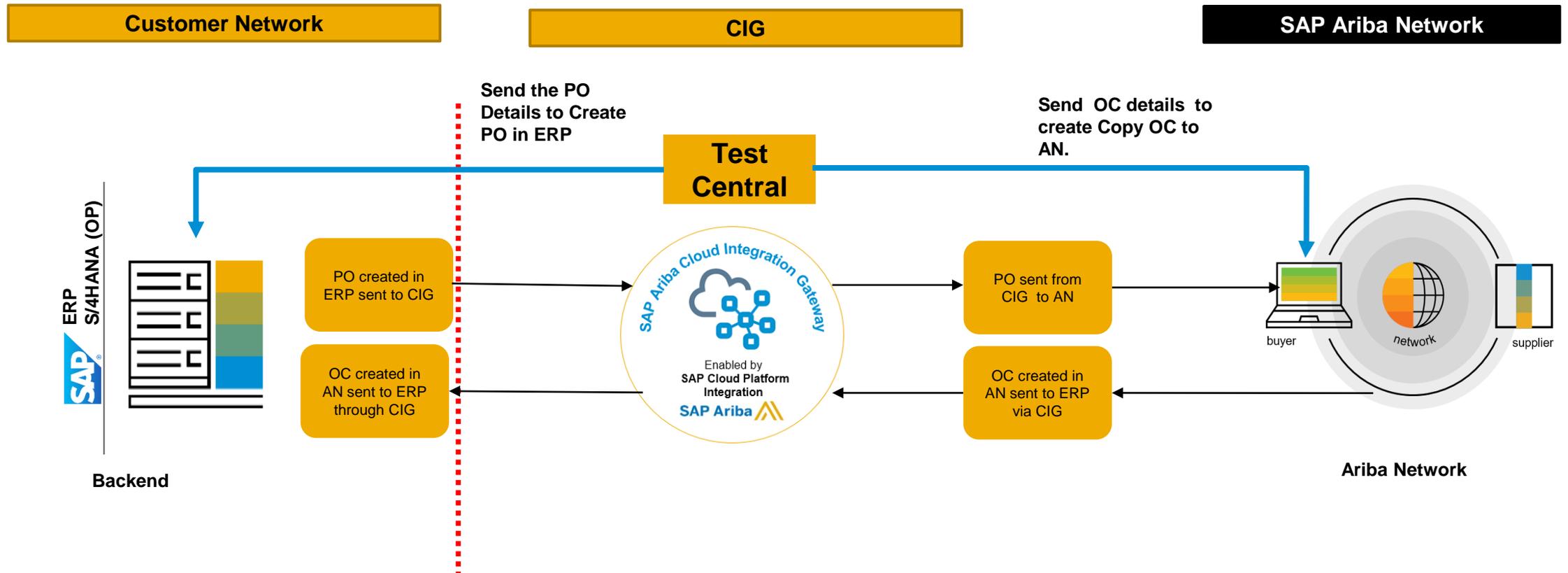# IG-33369 Test Central for buyer regression testing

Framework to run and automate End to End testing
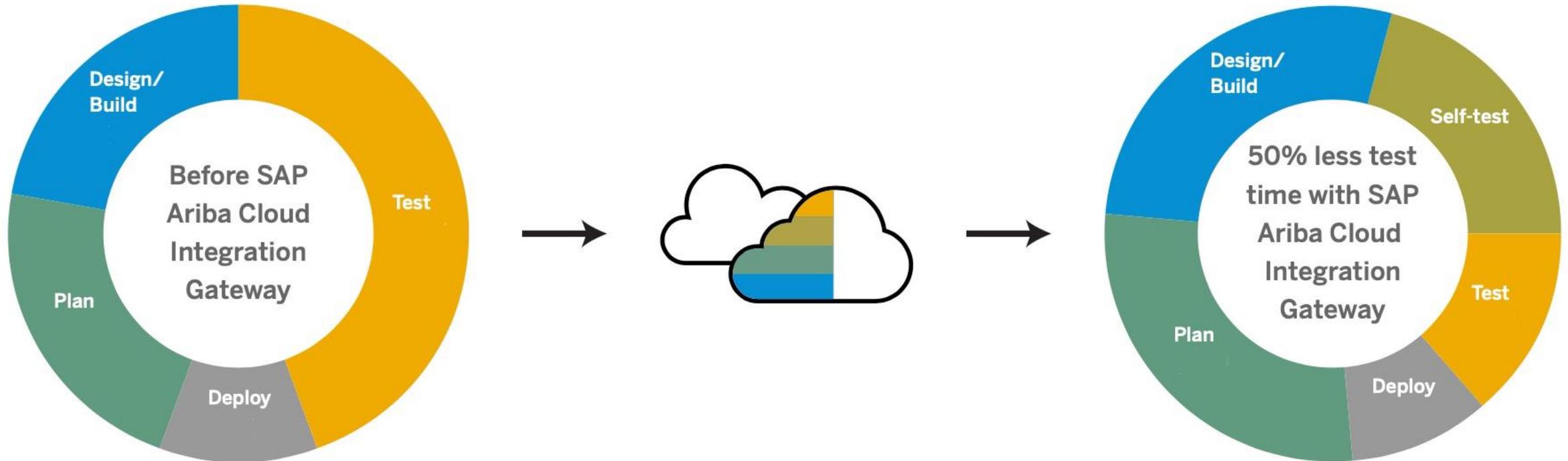
Reduced Testing timelines for faster Go-Live

IG-33369 Test Central for buyer regression testing

Test Central Process Flow

Customer Network

CIG

SAP Ariba Network

Send the PO Details to Create PO in ERP

Send OC details to create Copy OC to AN.

Test Central

ERP S/4HANA (OP)

SAP

PO created in ERP sent to CIG

OC created in AN sent to ERP through CIG

Backend

SAP Ariba Cloud Integration Gateway

Enabled by
SAP Cloud Platform Integration

SAP Ariba

PO sent from CIG to AN

OC created in AN sent to ERP via CIG

buyer

network

supplier

Ariba Network

IG-33369 Test Central for buyer regression testing

Restrictions / Limitations :

- Transactions containing attachments are not supported

- The following transactions and/or operations are not supported in the current release:

  - ERP-initiated invoices for the service purchase orders containing hierarchy
  - Credit memo against an ERP-initiated non-PO invoice
  - PayMeNow transaction
  - Payment Remittance Cancellation
  - Deleting line items while creating purchase orders
  - Deleting service lines and/or limit lines during the change operation

New Features: Ariba Network Supplier Integration

New Features: Ariba Network Supplier Integration

- **IG-16489, IG-20578 & IG-32797** — **Support for Peppol service integration for invoices and StatusUpdateRequest**

- **IG-17648& IG-29070** — **Integration support for invoices in XRechnung format**

- IG-31247 — Support for warehouse stock transfer shipment advice in ASC-X12 (943) as inbound document

- IG-31249 — Support for warehouse stock transfer receipt advice in ASC-X12 (944) as inbound document

IG-16489 Support for Peppol service integration for invoices and StatusUpdateRequest

Customer Challenge

- This feature supports Pan-European Public Procurement On-Line (Peppol) service integration for invoices and StatusUpdateRequest using SAP Ariba Cloud Integration Gateway. The Peppol integration is currently supported only for Germany and Belgium. Peppol is a project initiated by the European Commission to develop an EU wide eProcurement technology standard.

Solution

- Behind the scene (CIG backend) and does not require a project
- Receive BIS 3.0 UBL Invoices from PeppolAccess Points
- CIG Translate from BIS 3.0 UBL to cXML InvoiceDetailRequest
- Send cXML INV to Ariba Network + include BIS 3.0 UBL as an attachment when sending to AN
- For every message receive from PeppolAccess Point, CIG will send synchronous response back

Key Benefits

- All organizations using Peppol, where the customer is the buyer, consignee, or contracting authority and the supplier is the legal person or organization who provides a product or service, can use CIG to translate Peppol UBL BIS 3.0 to SAP Ariba Standard cXML XML.

IG-16489 Support for Peppol service integration for invoices and StatusUpdateRequest

Peppol Integration with CIG and AN

Inbound Document flow
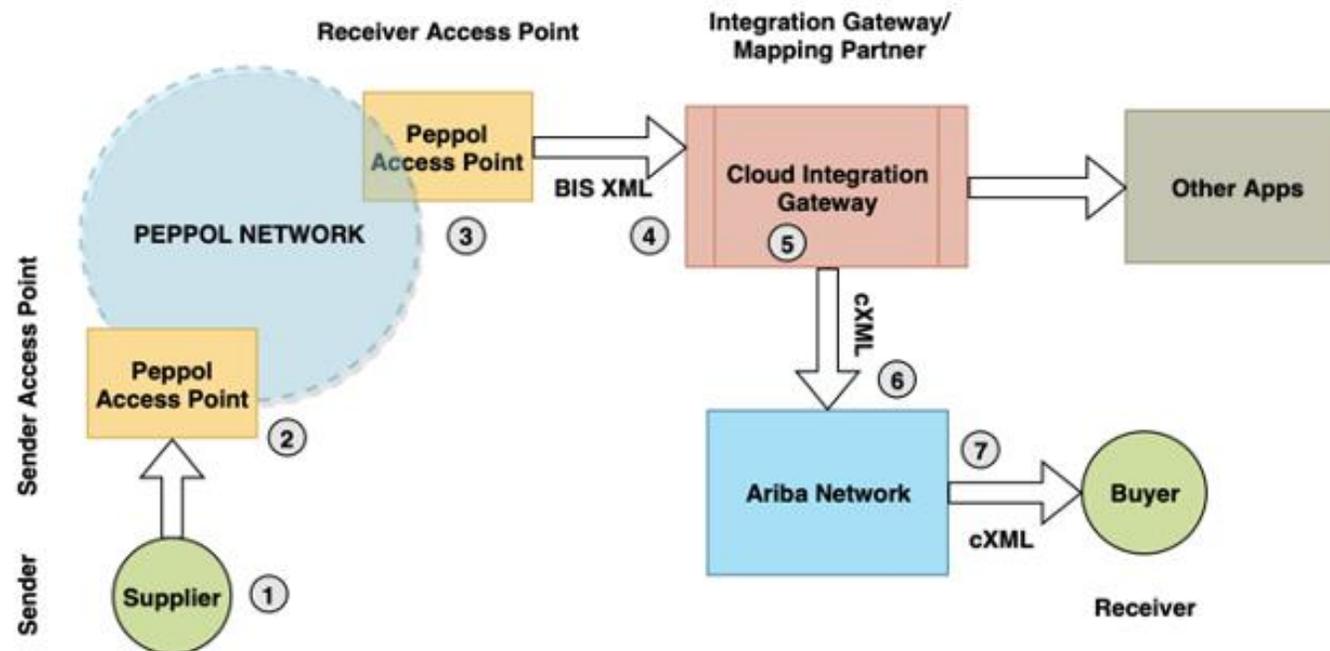
IG-17648 Integration support for invoices in XRechnung format

Customer Challenge

- The requirement in the German public market is to support XRechnung (XInvoice), the German subset of the EU standard used.
- Currently, this format is supported under UBL 3.0 for Peppoland this solution will introduce which has an identical subset as XRechnung

Solution

- Project driven integration in CIG
- Messages in scope
  - Receive XRechnung BIS 3.0 UBL Invoices from Suppliers
  - CIG Translate from XRechnung BIS 3.0 UBL to cXML InvoiceDetailRequest
  - Send cXML INV to Ariba Network + include XRechnung BIS 3.0 UBL as an attachment when sending to Ariba Network
  - For every message receive from suppliers, CIG will send an ApplicationResponse(aka SUR) back

Key Benefits

- German suppliers are not forced to use Peppol solution and can integrate directly to CIG using this XRechnung invoice format

New Features: Ariba Network Buyer Integration

New Features: Ariba Network Buyer Integration

- IG-30682   Support for importing bill of materials into Ariba Network

- IG-28023   Enhancements to support order confirmation approval for scheduling agreements and scheduling agreement releases

- IG-28208   Support for standardization of Unit of Measurement for integration with Ariba Network

- IG-33572   Enhancement to service sheets for displaying the service number in a designated field in the ERP

New Features: Ariba Applications

➢ Buying & Invoicing

New Features: Ariba Applications (Buying & Invoicing, Sourcing & Contracts)

- **IG-26991**   **Support for importing catalog data directly from SAP ERP systems to SAP Ariba Procurement**

- IG-32627   Enhancements to goods receipt-based invoice verification in SAP Ariba Buying and Invoicing

IG-26991 Support for importing catalog data directly from SAP ERP systems to SAP Ariba Procurement

Customer Challenge

- The current process of the catalog syndication happening from ERP to SAP Ariba Procurement through Ariba Network leads to performance limitations.

Solution

- With this feature, using SAP Ariba Cloud Integration Gateway, catalog data from SAP ERP systems can be directly imported to SAP Ariba Procurement solutions without routing it through Ariba Network.

Key Benefits

- CatalogStatusResponse provides end to end monitoring of catalog files status with the
- Performance improvised due to direct integration with SAP Ariba Procurement.
- For large files during Incremental Load, batch size has been introduced which splits the catalog data into batches to avoid any failures.

New Features: IES S2P Integrations

New Features: IES S2P Integrations (SAP S/4 HANA)

➢ **IES Scope Item 2NV & 3EN**

- ▪ IG-28803   Integration support for inventory reservation requests sent to SAP S/4HANA or SAP S/4HANA Cloud in the 2NV and the 3EN integration scenarios

➢ **Enhancements for IES Scope Item 42K & 5I2**

- ▪ IG-15153   Integration support for sending ERP-initiated ERS invoices from SAP S/4HANA Cloud in the 42K integration scenario

- ▪ IG-29988   Integration support for batch managed materials in Component Ship Notice (Outbound Delivery) and Advance Ship Notice (Inbound Delivery) in 5I2 and 42K

- ▪ IG-33860   Integration support for serialized finished materials in Advance Ship Notice (Inbound Delivery) in 5I2 and 42K

General Information Session Materials

Redesigned Release Readiness landing page as of 2202 release.

Scroll through to see full list of features, documentation links, release schedules, and archived information from prior releases.

Release Readiness — Have a question?

SAP Ariba Release Readiness

Welcome to the SAP Ariba Release Readiness portal - a central location to get up-to-date information and materials to help you prepare for upcoming releases.

2202 Release Resources

Review the Feature List. Includes brief descriptions, enablement model, and access to available KT and demos.

Discover the benefits coming with this release with the Release Highlights.

The Release Summary provides a downloadable overview of planned features with links to additional feature content.

The What's New in SAP Ariba guide provides full details on each feature.

Learning Quick Links

Intelligent Source to Pay

Cloud Integration Gateway (CIG) Community

Guided Sourcing Resources

Thank you.