Allow SAP Business Network Integration with SAP S/4HANA for Central Procurement **CSC-30232**

Target GA: Nov, 2024

Feature Overview

Introducing: **Central PO Integration with the Business Network CSC-30232**

Feature Description

This feature creates the entitlement Allow integration with SAP S/4HANA for central procurement. When enabled, this entitlement allows a buyer ERP system that is not integrated with SAP Business Network to use SAP S/4HANA for Central Procurement to automatically forward purchase orders from the buyer ERP via the central procurement hub to SAP Business Network. It also allows a buyer to automatically forward related order confirmations from SAP Business Network via the central procurement hub to the buyer ERP.

Key Benefits

Automate central purchasing by exchanging centrally managed purchase orders electronically with suppliers on the network

Freely define, when the output of purchase orders should be managed by the connected satellite system or the procurement hub

Automatically receive any order confirmations from suppliers on the network into the central system

Audience:

Buyer
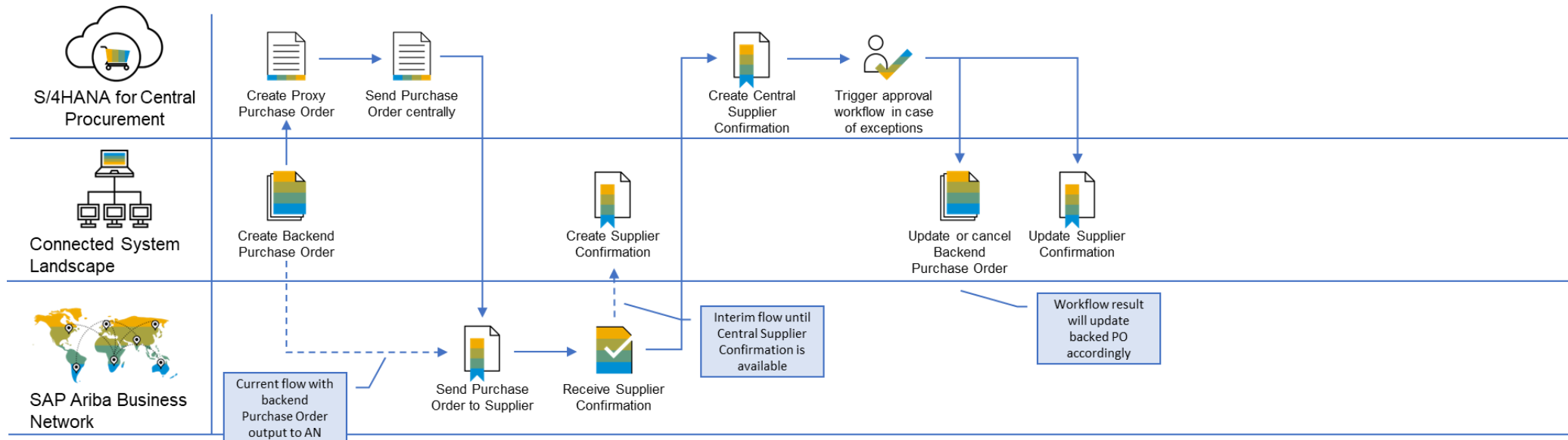
Enablement Model:

Support Request

Applicable Solutions:

SAP Business Network for Procurement

Central PO Integration with the Business Network
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Description: Automate central purchasing by exchanging centrally managed purchase orders electronically with suppliers on the network
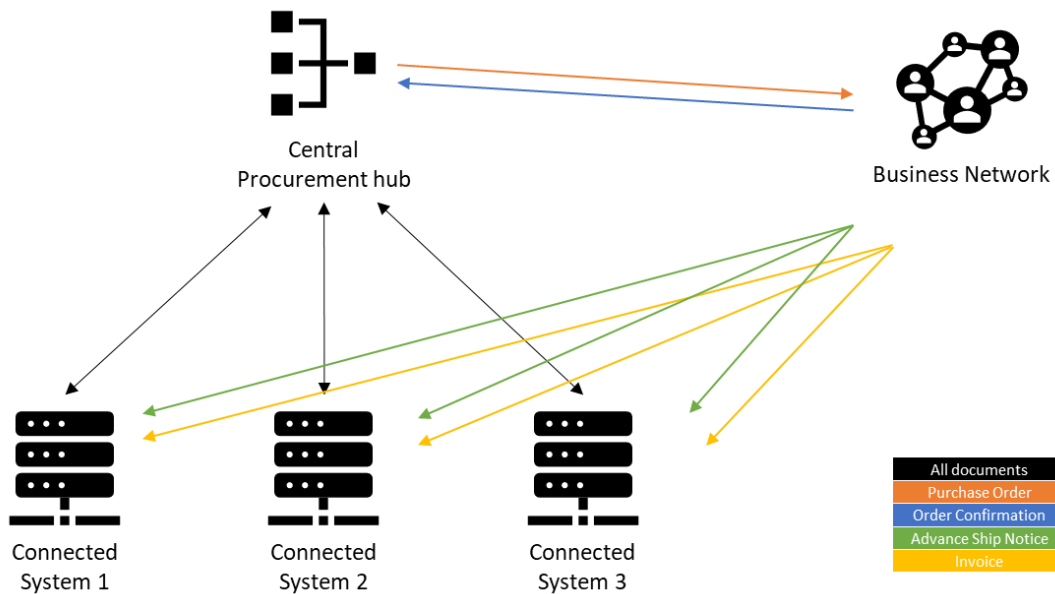
- New Entitlement for Buyers: Allow integration with SAP S/4HANA for central procurement

Buyer Account   *Supplier Account*

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- CIG will use PO origination SenderBusinessSystemID as cXML SystemID, and CP HubSystemID to cXML HubSystemID header in from credentials and include UserAgent as S4CORE-CentralProcurement

- SBN will flip to send HubSystemID in OC cXML To Header section based on entitlement & PO document, so CIG is aware of where OC needs to be delivered. This step will be performed in both UI/Integrated flows.

SystemID	=LogicalSystemForConnectedSystem	Header	Backend Logical System
HubSystemID	= SenderBusinessSystem	Header	HUB Logical System

```xml
<cXML payloadID="payloadID.PO_CSC30232_0001" timestamp="2022-09-0
    <Header>
        <From>
            <Credential domain="AribaNetworkUserId">
                <Identity>csc30232buy@ariba.com</Identity>
            </Credential>
            <Credential domain="HubSystemID">
                <Identity>CSC30232BUYHUB</Identity>
            </Credential>
        </From>
        <To>
            <Credential domain="AribaNetworkUserId">
                <Identity>csc30232sup@ariba.com</Identity>
            </Credential>
        </To>
        <Sender>
            <Credential domain="AribaNetworkUserId">
                <Identity>csc30232buy@ariba.com</Identity>
                <SharedSecret>welcome</SharedSecret>
            </Credential>
            <UserAgent>S4CORE-CentralProcurement</UserAgent>
        </Sender>
    </Header>
```

Central Procurement hub

Business Network

Connected System 1

Connected System 2

Connected System 3

All documents
Purchase Order
Order Confirmation
Advance Ship Notice
Invoice

Prerequisites, Restrictions, Cautions

Prerequisites
- Entitlement to be activated

Restrictions
- Scope is restricted to Purchase Orders and Order Confirmation, other follow up documents has to be covered by other available scope items, like 42K

Thank you.

SAP Business Network

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