





Feature at a Glance

SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing)
integration with SAP Business Network

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Target GA: May, 2022

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Feature at a Glance

Ease of implementation  High-Touch
Geographic relevance  Global

Introducing: SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) integration with SAP Business Network

Customer challenge

SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) does not support onboarding of supplier and capability to view/manage sourcing projects on SAP Business Network.

Meet that challenge with SAP Ariba

SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) can now integrate with SAP Business Network and buyers can invite their vendors to view and manage sourcing projects on SAP Business Network.

Experience key benefits

- Introduces new collaboration type “S/4HANA for product sourcing”
- Ability to onboard suppliers from SAP S/4HANA for supplier quotation management
- Suppliers onboarded can view new **Product Sourcing Projects** tile on the homepage and workbench in SAP Business Network trading partner portal.
- Introduces new Supplier Information API.

Solution area

SAP Business Network

Implementation information

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

Prerequisites and Restrictions

- The SAP S/4HANA for supplier quotation management administrator must complete configuration steps before they can enable supplier onboarding in SAP Business Network.
- Buyers must already be onboarded to SAP Business Network to establish relationships with and onboard suppliers to SAP Business Network.
- Suppliers enabled with the collaboration type S/4HANA for product sourcing must log in to SAP Business Network at: <https://mu.ariba.com/seller-apps/ingress/oauth2/authorization/tpp>

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Introducing: SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) integration with SAP Business Network

Detailed feature information : Enable onboarding of S/4HANA for supplier quotation management suppliers to SAP Business Network

The image shows a screenshot of the SAP configuration interface. The main window is titled 'Configuration' and contains a list of settings. The 'S/4HANA for product sourcing Configuration' link is highlighted with a red box. A modal window is open over this link, titled 'S/4HANA for product sourcing Configuration'. Inside this modal, the option 'Enable Supplier Onboarding' is checked with a blue checkmark. Below this option is an 'Update' button. The modal also has a 'Done' button in the top right corner. The main configuration window also has a 'Done' button in the top right corner.

Configuration Done

Review and update company settings such as contact information, order routing preferences, system notifications, and payment settings. Select any link from the list below.

- Personal Information
- Locale Settings
- cXML Setup
- Fieldglass Configuration
- Cloud Integration Gateway Setup
- DocuSign Integration Setup
- Company Profile
- Company Business Information
- Upload Company Logo
- Extended Profile Settings and Information
- Additional Information
- Notifications
- Data Deletion Criteria
- Default Transaction Rules
- Currency Precision and Rounding
- Country-based Invoice Rules
- Supplier Self-Nomination
- Payment Profile
- Catalog Validation Preferences
- Document Number Preferences
- Business Application IDs
- Manage Business Units
- Supply Chain Financing Enablement
- API Client ID Configuration
- Messaging Configuration
- Manage Handling Unit Profile for Ship Notice
- Analytics Configuration
- S/4HANA for product sourcing Configuration**

S/4HANA for product sourcing Configuration Done

Enable Supplier Onboarding

Update

Done

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Detailed feature information : Setup Trading Relationship Request Letter template for “S/4HANA for product Sourcing” collaboration type

Configure

Letter Content Quick Enablement Thresholds Activities Notifications Light Enablement Thresholds

Supplier Invitation Letters (in use)

Letter Template Name 1	Supplier Registration Type	Customized in Languages and Countries	Type
AribaPay Welcome Letter	Enterprise Account		
ICS Network Invitation	Quick Enablement		
Interactive Email - Order Letter (Direct Supplier Contact)	Quick Enablement		
Invoice Copy	Quick Enablement		
Payment Notice	Quick Enablement		
Purchase Order Letter 1	Quick Enablement		
Purchase Order Letter 2	Quick Enablement		
Purchase Order Letter 3	Quick Enablement		
Purchase Order Letter 4	Quick Enablement		
Quotation Request	Quick Enablement		
Quote Automation Letter	Enterprise Account		
Trading Relationship Request for Quick Enabled Suppliers	Quick Enablement		
Trading Relationship Request Letter (S/4HANA for product sourcing)	Standard Account		
Trading Relationship Request Letter (SAP Business Network)	Enterprise Account		
Trading Relationship Request Letter (SAP Business Network - Collaboration)	Standard Account		

Preview Letter - Trading Relationship Request Letter (S/4HANA for product sourcing) Done

Choose Language: English (EN) Choose Country: Select a Country

Avante Science Inc

Avante Science Inc invites you to join SAP Business Network as a [collaboration role] for [collaboration type] collaboration!

To John Doe at Acme Supplier,
[Customer-specific content will go here]

Click Get started to proceed.

Get started

About this invitation

From: Avante Science Inc
1000 Ariba Way
Suite 100
Building 2

To: John Doe
Acme Supplier
123 Main Street, rm
202,

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Feature at a Glance

Introducing: SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) integration with SAP Business Network

Detailed feature information: Supplier Onboarding from SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) – Part 1

- In S/4HANA for product sourcing, the buyer creates a sourcing project with suppliers and publishes the sourcing project.

The screenshot displays the SAP S/4HANA Sourcing Project interface. At the top, there is a navigation bar with the SAP logo and 'Sourcing Project'. Below this, the project name 'Ariba Demo' and ID '10005190' are shown. A toolbar contains buttons for 'Edit', 'Delete', 'Publish' (highlighted with a red box), 'Next Phase', 'Update Supplier List', 'Copy', 'Change Log', and 'Refresh'. The main content area is divided into several sections: 'Supplier List', 'Supplier Quotations', 'Negotiations', 'Awarding Scenarios', and 'Legal Transactions'. Each section contains a table with columns for various attributes. The 'Supplier List' table has columns for 'Supplier Name', 'Status', 'Supplier ID', 'Address', 'Country/Region', 'Business Partner', and 'Awarding Scenario'. The 'Supplier Quotations' table has columns for 'Supplier Quotation', 'Version', 'Name', 'Simulated', 'Status', 'Created On', 'Business Partner', 'ID Number', 'Country/Region', 'Attachments', 'Notes', and 'Items Offered'. The 'Negotiations' table has columns for 'Negotiation', 'Negotiation Type', 'Start Date', 'End Date', and 'Status'. The 'Awarding Scenarios' table has columns for 'Awarding Scenario', 'Total Amount', 'Preferred', 'Awardable', and 'Status of Awarding Scenario'. The 'Legal Transactions' table has columns for 'Legal Transaction', 'Status', 'Important Documents', 'Language', 'Update Re...', 'Main Organization', and 'Trigger Obj...'. Each section also includes a 'No items available' message.

Feature at a Glance

Introducing: SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) integration with SAP Business Network

Detailed feature information: Supplier Onboarding from SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) – Part 2

- SAP S/4HANA for supplier quotation management uses Supplier Information API to identify if supplier is already onboarded for "S/4HANA for product sourcing" collaboration type.
- SAP S/4HANA for supplier quotation management uses Supplier Invite API to invite the supplier for "S/4HANA for product sourcing" collaboration type.
- Supplier receives invite email for collaboration type of "S/4HANA for product sourcing".
- Supplier registers a new account or uses an existing account.

Avante Science Inc

Avante Science Inc invites you to join SAP Business Network as a Supplier for S/4HANA for product sourcing collaboration!

To Ariba Demo,

Click Get started to proceed.

[Get started](#)

Link expires: Thursday, May 26, 2022, 12:00AM PDT

About this invitation

From:

Avante Science Inc
1000 Ariba Way
Suite 100
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To:

Ariba Demo
Test 2
Saarbrücken

Feature at a Glance

Introducing: SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) integration with SAP Business Network

Detailed feature information: Supplier can view the **Product Sourcing Projects** tile on the SAP Business Network homepage and workbench.

The image shows two screenshots of the SAP Business Network interface. The left screenshot shows the homepage with a 'Product Sourcing Projects' tile highlighted by a red box, displaying '18' projects. The right screenshot shows the 'Workbench' view for 'Product Sourcing Projects (18)', featuring a table with columns for Customer, Sourcing Id, Creation Date, Status, Name, and Due Date.

Customer	Sourcing Id	Creation Date	Status	Name	Due Date
KRITHI BUYER	10001327	Mar 22, 2022	Published	Test SP	Apr 30, 2022
KRITHI BUYER	10001325	Mar 22, 2022	Published	Copy of Situations demo	Feb 2, 2023
KRITHI BUYER	10001321	Mar 22, 2022	Published	Ariba Test	Jun 30, 2022
KRITHI BUYER	10001318	Mar 21, 2022	Published	Test MC	Jun 30, 2022
KRITHI BUYER	10001314	Mar 17, 2022	Published	Copy of Test MC	Jun 30, 2022
AVANTE SCIENCE INC	10005290	Mar 10, 2022	Published	Copy of Copy of Copy of Copy of Ariba Test	Nov 30, 2022

Feature at a Glance

Introducing: SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) integration with SAP Business Network

Detailed feature information: Supplier can click a “Sourcing Id” link for single sign-on to the sourcing project in SAP S/4HANA for supplier quotation management.

The screenshot displays the SAP Business Network interface. The top navigation bar includes 'SAP Business Network', 'Standard Account', and an 'Upgrade' button. The main content area is divided into two sections. The left section, titled 'Workbench', shows a summary of 18 Product Sourcing Projects, 0 Invoices, and 5 Product Sourcing Projects. Below this is a table of Product Sourcing Projects with filters for Customers, Creation date, and Status. The right section shows a detailed view of a 'Sourcing Project' (10001327), including its version (1), type (Standard Sourcing (ST)), and submission deadline (04/30/2022, 16:08:11). The project details are organized into tabs: General Information, Versions, Delivery and Payment Terms, Contacts, Items, Quotations, Procurement Projects, Notes, Attachments, and Change Logs. The 'General Information' tab is active, showing Basic Data (Material Group: Raw Materials (L002), Published On: 03/22/2022, Document Currency: European Euro (EUR)), Organization (Central Purchasing Group: Purchasing Grp 001 (001), Central Company Code: 0001), and Change Details (Purchaser Responsible: Ponthankar Subramaniam, Created On: 03/22/2022, 16:22:09, Last Changed: 03/22/2022, 16:22:09). Below the project details is a 'Versions' section with a table of Sourcing Projects. The table has columns for Version, Sourcing Project, Name, Versioning Reason, Status, and Processing Status. The table is currently empty, showing 'No items available.' Below the versions section is a 'Delivery and Payment Terms' section, which includes 'Payment Terms' (Days 1: 0, Days 2: 0) and 'Incoterms' (Incoterms Version: -, Incoterms: -).

Customer	Sourcing Id	Creation Date	Status	Name
KRITHI BUYER	10001327	Mar 22, 2022	Published	Test SP
KRITHI BUYER	10001325	Mar 22, 2022	Published	Copy of Situations demo
KRITHI BUYER	10001321	Mar 22, 2022	Published	Ariba Test
KRITHI BUYER	10001318	Mar 21, 2022	Published	Test MC
KRITHI BUYER	10001314	Mar 17, 2022	Published	Copy of Test MC
AVANTE SCIENCE INC	10005290	Mar 10, 2022	Published	Copy of Copy of Copy of Copy of Ariba

Version	Sourcing Project	Name	Versioning Reason	Status	Processing Status
No items available.					

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Detailed feature information: Collaboration type/Collaboration role on buyer and supplier UI - 1.

Active Relationships

Alerts and Messages

New Suppliers added in the last 30 days [You have 1 new supplier\(s\) added in the last 30 days](#)

Current Suppliers

Supplier Selector Search

Page 1 [»](#) [☰](#)

<input type="checkbox"/>	Supplier ↑	Relationship Type	D-U-N-S Number	Customer Count	Network ID	Account Type	Group	Supply Chain Collaboration	Industry	Collaboration type	Collaboration role	
<input type="checkbox"/>	ACME USA			1	AN21000012098	Standard account		No		S/4HANA for product sourcing	Supplier	More Actions ▾
<input type="checkbox"/>	Ariba Demo			1	AN21000021126	Standard account		No		S/4HANA for product sourcing	Supplier	More Actions ▾
<input type="checkbox"/>	Ariba IT1	Trading		1	AN21000028405	Enterprise account		No		Fulfillment	Supplier	More Actions ▾

Feature at a Glance

Introducing: SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) integration with SAP Business Network

Detailed feature information: Collaboration type/ Collaboration role on buyer and supplier UI – 2.

Current (2) Pending (0) Rejected (0)

Current Customers

Filter

Customers

Customer	Network ID	Relationship Type	Approved Date	Collaboration type	Collaboration role	Supplier Information Portal	Routing Type
Avante Science Inc	AN02006012846		22 Nov 2021	S/4HANA for product sourcing	Supplier		Default
Krithi buyer	AN21000028292		18 Mar 2022	S/4HANA for product sourcing	Supplier		Default

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Introducing: SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) integration with SAP Business Network

Detailed feature information: Collaboration type/ Collaboration role on buyer and supplier UI – 3.

City: Los Angeles
State: California [US-CA]
Zip: 90001
Country/Region: United States [USA]
This selection will refresh the page content.
Contact First Name: Sabrina
Contact Last Name: Baldwin
Contact Phone: USA 1 [Area] [Number]

Invitation Letter Routing Information

Routing Type: Email
This selection will refresh the page content.
Email Address: smtp-account-sc1man03@devlab.lab-us.ariba.cor
Collaboration Type: S/4HANA for product sourcing
Collaboration Role: Choose from collaboration type list
Inviter Company: Fulfillment
S/4HANA for product sourcing
jUnitDummy
Sunnyvale , CA 94089
United States
Inviter Contact: There is no contact for you to choose yet.

Vendor details page

Address 3:
City:
State: - Select State -
Zip:
Country/Region: United States [USA]
This selection will refresh the page content.
Contact First Name:
Contact Last Name:
Contact Phone: USA 1 [Area] [Number]

Invitation Letter Routing Information

Add Vendors page
Routing Type: Email
This selection will refresh the page content.
Email Address: smtp-account-sc1man03@devlab.lab-us.ariba.cor
Collaboration Type: Fulfillment
Collaboration Role: Choose from collaboration type list
Inviter Company: Fulfillment
S/4HANA for product sourcing

Feature at a Glance

Introducing: SAP S/4HANA for supplier quotation management (SAP S/4HANA for product sourcing) integration with SAP Business Network

Detailed feature information: New Supplier Information API for client applications to determine if a buyer-supplier relationship exists on SAP Business Network for a given collaboration type.

The screenshot shows the SAP Ariba APIs documentation interface. The top navigation bar includes the SAP logo and the text 'SAP Ariba APIs'. Below this, a secondary navigation bar lists various categories: ARIBA NETWORK, CATALOG, GENERAL, NETWORK SUPPLIERS, PROCUREMENT, STRATEGIC SOURCING, SUPPLIER MANAGEMENT, TESTVERSION, and UIAUTOMATION. The 'ARIBA NETWORK' category is currently selected and highlighted. On the left side, there is a sidebar menu under the heading 'REST' listing several APIs. The 'Ariba Network Supplier Information API' is highlighted with a red rectangular box. The main content area displays the details for this API, including its name, a 'Public' status tag, and a 'Version v1 (Active)' indicator. The description states that the API allows a customer with an Ariba Network Buyer Account to retrieve the relationship status of a given supplier and collaborator on SAP Business Network. It also provides a link to the complete documentation and mentions that dynamic run time throttling is in effect for the rate limit. The 'Release Notes' section indicates that V1 supports retrieving supplier's anid, company name, and relationship status based on buyer anid, vendor details, and collaboration type. The 'Environment Details' section is partially visible at the bottom.

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