

ONESOURCE™ GLOBAL TAX FOR SAP ARIBA SOLUTIONS

PRODUCT UPDATES

VERSION 2.0.0.0

Document Version 1

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ONESOURCE GLOBAL TAX FOR SAP ARIBA SOLUTIONS PRODUCT UPDATES

VERSION 2.0.0.0

This document provides the following information:

- [Update Summary](#)
- [Functional Changes](#)

For additional information, see the following on the ONESOURCE Customer Center::

- [Tax indirect-taxfor SAP Ariba Solutions 2.0.0.0 Documentation and Platform Support](#)
- [Tax for SAP Ariba Solutions Product Updates](#)
- [Product Support Lifecycle Overview](#)

VERSION 2.0.0.0

UPDATE SUMMARY

ONESOURCE Global Tax SAP Ariba Solutions 2.0.0.0 is a major release including new features and enhancements to Support SAP Ariba's Tax API 2 as well as to fix some bugs on ONESOURCE Global Tax for Ariba solution.

- ONESOURCE Global Tax for SAP Ariba Solution 2.0.0.0 (Ariba Integration) will support new features and enhancements available on enhanced SAP Ariba Tax API (API2).
- Ariba Integration will flag Buyer transactions delivered to Direct Pay Permit ShipTo locations for SAP Ariba to raise an exception on Ariba Invoices with Vendor charged tax.
- Ariba Tax Response will present SAP Ariba Tax Types (instead of ONESOURCE Determination Tax Authority Types) that are as used in Vendor Charge Taxes (VCT) on Ariba Invoice so that tax type matching during Ariba Invoice Reconciliation process results in less tax type exceptions.

- Ariba Tax Response will contain tax data in both Summarized and Granular format so that SAP Ariba can perform Invoice Reconciliation based on Vendor tax charge granularity with less exceptions.
- Ariba Integration supports tax calculation requests on SAP Ariba line Level Credit Memo and line Level Debit Memo documents in addition to standard Invoice.
- Ariba Integration will audit the automatic second call/ERPPosting call on SAP Ariba's Invoice Reconciliation Documents (Invoice, Line-item Credit Memo, Line-item Debit Memo) for tax compliance and reporting purposes.
- Ariba Integration provides Posting Instructions (backend ERP posting via OK2PAY message) for both tax payable to Vendor and Consumer Use tax scenarios.
- Ariba Integration User Interface is enhanced for better user experience including Copy Function on XML Logs, Pop UP messages on Tax Summarization Configuration screen.

FUNCTIONAL CHANGES

COPY FUNCTIONALITY ON XML LOG MESSAGE POP-UP WINDOWS

Issue: Integration User need to manually copy xml message from xml message pop-up windows on Search Logs UI screen.

Solution: COPY XML MESSAGE button is added at the bottom of the xml message popup window for all four (Ariba Request XML, Determination Request XML, Determination Response XML, Ariba Response XML) pop-up windows.

NEW POP-UP WINDOW ON TAX SUMMARIZATION UI SCREEN

Issue: Users who are using SAP Ariba's Tax API2 will not be required to configure Tax Summarization Options (U.S. Tax Summarization Options and VAT Summarization Options) on Ariba Integration's Tax Summarization Configuration UI Screen. But Tax Type Mapping may be configured by customers who are on the earlier version of ONESOURCE Global Tax Integration.

Solution: Ariba Integration UI is enhanced with a message when optional configuration is done on the Integration UI. When Integration User clicks on either U.S. Tax Summarization Options or VAT Summarization Options drop down menu on Tax Summarization Configuration UI screen, a pop-up window shows the message "Please note that Integration Users using Ariba Tax API2 are not required to configure Tax Summarization as it is determined automatically. Any configuration made here for Tax Summarization options will be ignored."

This enhancement does not require any special configuration on Ariba UI.

DIRECT PAY PERMIT TRANSACTION INDICATOR

Issue: Ariba Cloud Buying Solutions Customers may be required to dispute Ariba Invoices with Vendor Charged Taxes on Purchase transactions that are delivered to Direct Pay Permit delivery locations.

Solution: Ariba Integration User configures Direct Pay Permit locations in ONESOURCE Determination. Determination flags Document line items with Direct Pay Permit locations with appropriate reason code when transaction involves Direct Pay locations. Ariba Integration in turn flags IsBuyerPayableTax element in Ariba tax response for SAP Ariba to trigger a Buyer Tax Exception to dispute Vendor tax on Ariba Invoice. Please refer to document “*ConfigurationGuideONESOURCEGlobalTaxforSAPAribaSolutions_2.0.0.0.docx*” for configuration details.

EXTERNAL TAX CALCULATION REQUESTS ON ARIBA LINE-ITEM CREDIT MEMO AND LINE-ITEM DEBIT MEMO

Issue: SAP Ariba system with current Tax API makes tax calculations only on Purchase Requisition and standard Invoice documents only.

Solution: SAP Ariba enhanced Tax API (Tax API2) will make external tax calculation requests Line-item Debit Memo, Line-item Credit Memo in addition to Purchase Requisitions and Standard Invoice documents. Ariba Integration 2.0.0.0 will support tax calculation requests on Line-item Credit Memo and Line-Item Debit Memo documents in addition to Ariba standard Invoice and Purchase Requisition documents. This will not require any additional configuration on ONESOURCE Global Tax solution for Ariba. On SAP Ariba side, Integration users will need to be enabled to use the enhanced Tax API.

SAP ARIBA AUDIT CALL

Issue: Current SAP Ariba Buying Cloud Solutions does not make audit call. ONESOURCE Ariba Integration offers manual process for auditing tax transactions on reconciled Ariba Invoices.

Solution: SAP Ariba with Tax API2 makes second call (ERPPosting). There are couple of purposes for this tax calculation request:

- ONESOURCE Ariba Integration provides tax response for second call including posting instructions for tax payable to Vendor and Consumer Use tax accrual as applicable for tax transaction scenario.
- SAP Ariba uses the Ariba Tax Response for the Second Call as a source for OK2PAY.
- ONESOURCE Ariba Integration will audit Second Call/ERPPosting request so that tax transaction data is available for downstream Tax Compliance and Reporting purposes.
- SAP Ariba makes Second Call on standard Invoice, line Level Credit Memo and line Level Debit Memo. ONESOURCE Ariba Integration provides tax response for all three SAP Ariba document types.

- SAP Ariba makes Second Call/ERPPosting Call/Audit Call automatically on all reconciled Invoice documents including line Level Debit memo, line Level Credit Memo documents. Integration Users need to have their Ariba Realm upgraded to enhanced Tax API to make use of this feature. On Ariba Integration side there is no special configuration required.

POSTING INSTRUCTIONS FOR TAX ACCRUALS

Issue: SAP Ariba requires some additional information to process backend ERP posting instructions for Buyer accrued Use tax.

Solution: ONESOURCE Ariba Integration will provide backend ERP posting instructions for both tax payable to Vendor and Buyer accrued used tax as applicable in a transaction scenario. The tax response is provided in a format as expected by SAP Ariba and so it uses this response as a basis for OK2PAY.

SAP Ariba Realm with enhanced Tax API will make Second Call/ERPPosting Call/Audit Call automatically on reconciled Invoice, line Level Debit and line Level Credit Documents. Ariba Integration version 2.0.0.0 will support this new feature. No special configuration is required by Integration Users.

DYNAMIC TAX GRANULARITY IN ARIBA TAX RESPONSE

Issue: For Current Integration versions, ONESOURCE Tax Authority Types are used as Ariba Tax Types. This may cause process and technical difficulties for Ariba system users due to tax type mismatch exceptions and Ariba Network limitation. To manage this challenge Buyer users are required to maintain a high number of tax types as tax categories on the earlier version of the ONESOURCE global Tax for Ariba solution.

Solution: ONESOURCE Ariba Integration will use Ariba Tax Types from Tax Code Qualifiers (when configured by Integration User) or from Vendor Tax data on Ariba tax calculation request. The advantages of using Ariba tax types in Ariba tax response are

- Unless required, SAP Ariba system user can use Ariba out of the box Tax Types.
- No need for creating and maintaining Tax Types with numerical designators (Sales/Use Tax_1, Sales/Use Tax_2 etc.).
- No need for creating additional tax categories on the Ariba Network.
- Less number of tax type mismatch exceptions.
- Reduced manual effort in preparation of Tax Type and Tax Type Map import files.
- SAP Ariba system with enhanced Tax API and Ariba Integration version 2.0.0.0 will offer this new feature. No special configuration is required by Integration User.

ARIBA SUMMARIZED TAX TYPES CONFIGURATION

Issue: The granularity of tax in Ariba Tax Response should match with the granularity of Vendor tax on Ariba Invoice

(tax calculation request to ONESOURCE Ariba Integration).

Solution: ONESOURCE Ariba Integration determines the granularity of tax data (summarized vs. granular) that should be part of Ariba Tax Response based on a logic. And as part of that processing logic, SAP Ariba Tax Type Summarized out of the box tax types are maintained in Summarized Tax Type table.

On Integration UI, Ariba Summarized Tax Types Configuration option is available under Ariba Integration Settings main menu. Ariba Integration by default shows two SAP Ariba's out of the box tax types "SalesTax" and "SUTTax". Integration User need to change anything on the default configuration but if needed new entries (if new summarized tax types created in SAP Ariba Buying Solutions) can be added. For more information on how to access and check this table, please refer

[*"ConfigurationGuideONESOURCEGlobalTaxforSAPAribaSolutions_2000.docx"*](#) document.

The Integration table is populated with default values. No additional entries required unless Integration User has any custom summarized Ariba tax types in their Ariba Realm.