



SAP Ariba 

Feature at a Glance

Inherent risk based on engagement commodity or service criticality

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CONFIDENTIAL

 **Run Simple**

Feature at a Glance

Ease of implementation

Low touch / simple

Geographic relevance

Global

Introducing: Inherent risk based on engagement commodity or or service criticality

Customer challenge

Customers need to be able to automatically define the Inherent Risk of an engagement based on the criticality of a commodity.

If the commodity is deemed critical, then any Engagement Requests associated with that commodity should have an inherent risk that reflects that criticality.

Meet that challenge with

SAP Ariba

This capability provides the ability to define the inherent risk of specific categories by uploading a file “Commodity Risk Classification” that associates the commodities with their inherent risk rating. Risk ratings are defined in a second master data file “Risk Classification” with a supporting file “Translations for Risk Classification”.

Experience key benefits

Engagement Requests will automatically be flagged with the inherent risk associated with the commodities associated with that engagement.

This will allow the inherent risk to be identified at the beginning of an engagement and properly controlled throughout the engagement request lifecycle.

Solution area

SAP Ariba Supplier Risk

Implementation information

This feature is “on” by default for customers of SAP Ariba Supplier Risk.

The appropriate master data files must be configured and then loaded via SM administration for it to be visible.

Prerequisites and Limitations

Entitlement to SAP Ariba Supplier Risk.

SAP Supplier Risk Engagement Request feature should also be turned on and implemented.

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Key Notes:

- When a user creates an engagement request, they will select one or more commodities
- Questions on the inherent risk screening questionnaire which have a supplier field mapping “matrix.Categories” will be considered.
- Inherent risk is then specified once the engagement request filter questions have been submitted.
- Inherent risk will be displayed on the Engagement details page in a new field name on the Engagement Request details page called Inherent Risk (Commodity). The risk level displayed is defined in the “Risk Classification” file.
- If one commodity is selected, then the Inherent risk of that engagement request will equal the inherent risk of that commodity per mappings in the master data file “Commodity Risk Classification”.
- If multiple commodities are selected on an engagement request, then the inherent risk of the engagement request will equal the highest risk commodity.

Risk Assessment Intake Form

1 ***Title**
Inherent Risk Commodity

2 **Commodity**
Search Browse
data base user interface
Data base user interface and query software (43232306) in All Commodities > Information Technology Broadcasting and Telecommunications > Software > Data management and query software > Data base user interface and query software
Data base reporting software x Data mining software x

3 **Region**
Search Browse
+Add

Engagement request detail [Advanced view](#) [View activities](#) [Action](#)

Engagement Summary

Engagement request WS1494895903	Title Inherent Risk Commodity	Status Submitted
Requester Peter Wohlsen	Owner Peter Wohlsen	Inherent Risk (Commodity) High
Requested on Oct 12, 2018	Residual Risk - (Original rating: 0) Not Applicable	

> Risk Issues (0)

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Additional Notes:

- Commodity risk codes only support the values 1-5
- If the customer has set up the Risk values in the master data file and the Risk value is present, then the configured values for inherent risk rating will be displayed
- If the customer has set up the Risk values but the Risk value for a commodity selected is not present in the master data file, then it is considered as 0 and the inherent risk field on the engagement request will not be displayed.
- If a customer has not set up the Risk values for commodity risk and the display values, then the inherent risk field is NOT displayed on ER details page.

How to upload master data files:

In order to use the inherent risk based on commodity classification feature, master data file(s) must be uploaded.

Master data can be imported at “Site Manager” → “Data Import/Export” → “Import Commodity Risk Classification”.

The screenshot displays the SAP Administration navigation menu. The 'ADMINISTRATION' tab is selected. The 'Data Import/Export' option is highlighted in the left-hand menu. The right-hand pane shows the 'Data Import/Export' page with a search filter for 'Task Name: import commo' and buttons for 'Import', 'Export', and 'Web Service Status'. Below this, there is a section for 'Import' tasks, listing 'Import Commodity Risk Master data' with a status indicator.

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How to upload commodity risk master data:

- In order to use commodity risk rating the following master data file must be uploaded: CommodityRiskClassification.csv
- Master data can be imported from “Site Manager” → “Data Import/Export” → “Import Commodity Risk Classification”.
- The import file has three columns Name, Risk, and UniqueName.

Field	Description	Required?
Name	Specifies the commodity categories associated with the risk classification. Enter one or more commodity codes, separated by semicolons, in this field. The commodity codes you specify must be the codes used in your site's commodity master data.	Yes
Risk	Specifies the risk classification using the value in the UniqueName field of your site's risk classification master data . (See release guide)	Yes
UniqueName	Specifies a unique ID for the commodity risk classification.	Yes

How to define and upload risk classification master data:

- In order to define risk classifications the following master data file(s) must be uploaded: RiskClassification.csv
- Master data can be imported from “Site Manager” → “Data Import/Export” → “Import Risk Classification”.
- The import file has three columns Description, Name, and UniqueName.

Field	Description	Required?
Description	A description of the risk classification.	No
Name	The name of the risk classification. This name shows in the Inherent Risk (Commodity) and Residual Risk fields in the Engagement Summary area of the engagement page.	Yes
UniqueName	The unique ID of the risk classification. This value must be a number between 1 and 5, with 1 as the lowest risk classification and 5 as the highest. You specify this ID in the Risk field when defining risk classifications for specific commodities . (See release guide)	Yes