

Set-Up Instructions for Implementing a Scope Item
SAP S/4 HANA Cloud 1808
August 2018
English

CUSTOMER

Service Procurement Integration (22K)

Typographic Conventions

Type Style	Description
<i>Example</i>	Words or characters quoted from the screen. These include field names, screen titles, pushbuttons labels, menu names, menu paths, and menu options. Textual cross-references to other documents.
Example	Emphasized words or expressions.
EXAMPLE	Technical names of system objects. These include report names, program names, transaction codes, table names, and key concepts of a programming language when they are surrounded by body text, for example, SELECT and INCLUDE.
Example	Output on the screen. This includes file and directory names and their paths, messages, names of variables and parameters, source text, and names of installation, upgrade and database tools.
Example	Exact user entry. These are words or characters that you enter in the system exactly as they appear in the documentation.
<Example>	Variable user entry. Angle brackets indicate that you replace these words and characters with appropriate entries to make entries in the system.
EXAMPLE	Keys on the keyboard, for example, F2 or ENTER .

Document History

Revision	Date	Change
1.0	2018-01-03	Document creation for 1805

Table of Contents

1	Purpose 5	
2	Preparation	6
2.1	Prerequisites	6
2.2	Data Check	7
2.2.1	Data related to Business Partner replication	7
2.2.2	Data related to WBS elements replication	7
3	SAP Fieldglass Integration – Configuration in SAP S/4 HANA System	8
3.1	Define Credentials for Fieldglass	8
4	Communication Management Configuration	10
4.1	Communication User	10
4.2	Communication Systems	11
	Overview11	
	Procedure	11
4.3	Communication Arrangement	12
	Overview12	
	Prerequisites	12
	2. Access the transaction using the following navigation path:	12
	Launchpad Navigation	12
	<i>Communication Management® Communication Arrangements</i>	12
4.3.1	Set up Communication Arrangement SAP_COM_0074	13
4.3.2	Set up Communication Arrangement SAP_COM_0008	14
4.3.3	Set up communication arrangement SAP_COM_0111	15
1.1.4	Set up communication arrangement SAP_COM_0179	16
1.1.5	Set up communication arrangement SAP_COM_0239	17
1.1.6	Set up communication arrangement SAP_COM_0238	18
5	Extensibility Options	19
5.1	Fieldglass APIs Extensibility	19
5.2	S/4HANA APIs Extensibility	19
5.3	CPI Extensibility	19
6	Setup Reference Content	20

1 Purpose

Meta Information

Attribute	Value
Task Type	concept
Phase	
Short Label (20 char)	Purpose
Special Usage	n/a
Role ID	
Target ID	
Condition ID	

This document describes additional configuration steps that have to be carried out by customers. As these configuration steps are customer-specific, they cannot be delivered by SAP, and must be carried out by the customer.

The purpose of this document is to describe the general configuration steps required to manually set up the integration for SAP S/4HANA with SAP Fieldglass within the system landscape that has already been installed using the corresponding installation or configuration guides for installation.

This document supplements the existing Customizing documentation in the Implementation Guide (IMG) and provides additional information where required.

2 Preparation

Meta Information

Attribute	Value
Task Type	concept
Phase	
Short Label (20 char)	Preparation
Special Usage	n/a
Role ID	
Target ID	
Condition ID	

2.1 Prerequisites

Before you start installing this scenario, please check if following prerequisites are prepared.

1. Is SAP Fieldglass already set up?

For more information, see <http://www.fieldglass.com/solutions/support>

2. To configure the Fieldglass integration, user details of SAP Fieldglass web service are needed, they will be used in Define Credentials for Fieldglass chapter.

<i>SAP Fieldglass web service URLs</i>	to be provided by your system administrator
<i>Company Name</i>	to be provided by your system administrator
<i>Virtual Person Name (Username)</i>	to be provided by your system administrator
<i>License(Password)</i>	to be provided by your system administrator

3. To configure the Fieldglass integration, users require the following catalog roles in S/4HANA CLOUD:

<i>User Name</i>	<i>Business Role</i>
ADMINISTRATOR_DATA_REPL	SAP_BR_ADMINISTRATOR_DATA_REPL
CONF_EXPERT_BUS_NET_INT	SAP_BR_CONF_EXPERT_BUS_NET_INT
AP_ACCOUNTANT	SAP_BR_AP_ACCOUNTANT
PROJ_FIN_CONTROLLER	SAP_BR_PROJ_FIN_CONTROLLER

2.2 Data Check

For replicate master data from S4HANA to SAP Fieldglass smoothly, data related to the Business Partner replication and WBS elements replication in S4HANA should be checked.

2.2.1 Data related to Business Partner replication

Make sure the following entries are existed in S4HANA side and if not please create in S4HANA side by using a user who has the business role SAP_BR_AP_ACCOUNTANT. For example,

Business Partner:

Field Name	Entry Value
<i>Business Partner</i>	10300900(based on the actual demand)
<i>Create in BP role</i>	Supplier(mandatory)
<i>Name</i>	DE Supplier (Fieldglass Network) (based on the actual demand)
<i>Street/Hose number (Address 1)</i>	(based on the actual demand)
<i>State/Province & Country</i>	(based on the actual demand)
<i>Postal code</i>	(based on the actual demand)
<i>telephone</i>	(based on the actual demand)
<i>vender ID</i>	(assign automatically)

Contact Person:

Field Name	Entry Value
<i>Business Partner</i>	(based on the actual demand)
<i>Create in BP role</i>	Contact Person(mandatory)
<i>Name</i>	(based on the actual demand)

Relationship (the Business Partner has a Contact Person):

Field Name	Entry Value
<i>E-mail</i>	(mandatory and based on the actual demand)
<i>Telephone</i>	(based on the actual demand)
<i>Fax</i>	(based on the actual demand)
<i>Function</i>	(based on the actual demand)

2.2.2 Data related to WBS elements replication

Make sure the following entries are existed and if not please create in S4HANA side by using a user who has the business role SAP_BR_PROJ_FIN_CONTROLLER. For example,

Project:

Field Name	Entry Value
<i>Project def.</i>	PFProject1 (based on the actual demand)

Field Name	Entry Value
<i>Project Profile</i>	project financial control (based on the actual demand)
<i>Company Code</i>	1010(based on the actual demand)
<i>Profit Center</i>	YB600 (based on the actual demand)
<i>Start date</i>	today (based on the actual demand)
<i>End date</i>	today + three months (based on the actual demand)

WBS Element PFCProject1:

Field Name	Entry Value
<i>Resp.Cost Cntr</i>	A000 10101101 (based on the actual demand)
<i>Start date</i>	today (based on the actual demand)
<i>End date</i>	today + three months (based on the actual demand)

WBS Element PFCProject11:

Field Name	Entry Value
<i>Resp.Cost Cntr</i>	A000 10101101 (based on the actual demand)
<i>Start date</i>	today (based on the actual demand)
<i>End date</i>	today + three months (based on the actual demand)

3 SAP Fieldglass Integration – Configuration in SAP S/4 HANA System

3.1 Define Credentials for Fieldglass

Meta Information

Attribute	Value
Task Type	workflow_task
Phase	
Short Label (20 char)	Define Credentials of FG
Special Usage	n/a
Role ID	[REF:cdrtype_Role_Definition_065d9c/S4_CONF_EXPERT/Role_Id]

Attribute	Value
Target ID	[REF:cdrtype_Target_Definition_77063c/S4_TENANT/Target_Id]
Condition ID	

In this Customizing activity, specify the credentials that you use to communicate with the Fieldglass web service.

Procedure

1. Log on to your [REF:cdrtype_Target_Definition_77063c/S4_TENANT/Target_Id] with a user[REF:cdrtype_Role_Definition_065d9c/S4_CONF_EXPERT/Role_Id]
2. Access the transaction using the following navigation path:

Launchpad Navigation	SAP Fieldglass Integration – Configuration @ SAP Fieldglass Credentials
----------------------	---

3. On the “[Business Network – Fieldglass Credentials](#)” screen, chose Add to create the following settings, for further information on Userdetails refer the [Prerequisites](#) chapter, Then choose [Save](#)..:

Field Name	Entry Value and user action
Fieldglass Buyer Company Code	Specify the company code that you as a buyer have in SAP Fieldglass
Fieldglass Web Service User ID	Specify the SAP Fieldglass web service user
Password	Specify the password for the SAP Fieldglass web service
Confirm Password	Confirm the password for the SAP Fieldglass web service above

4 Communication Management Configuration

4.1 Communication User

Meta Information

Attribute	Value
Task Type	workflow_task
Phase	
Short Label (20 char)	Communication User
Special Usage	n/a
Role ID	[REF:cdrtype_Role_Definition_065d9c/S4_CONF_EXPERT/Role_Id]
Target ID	[REF:cdrtype_Target_Definition_77063c/S4_TENANT/Target_Id]
Condition ID	

In S/4HANA Cloud the management of data integration is based on communication scenarios. The relevant communication scenario for the Business Partner (Supplier) integration is SAP_COM_0008. For the communication scenario, a communication user is needed:

1. Log on to your [REF:cdrtype_Target_Definition_77063c/S4_TENANT/Target_Id] with a user [REF:cdrtype_Role_Definition_065d9c/S4_CONF_EXPERT/Role_Id] .
2. Access the transaction using the following navigation path:

Launchpad Navigation	Communication Management @ Maintain Communication Users
----------------------	---

3. Choose **New** to create a new communication user
4. On the **Create Communication User** screen make following entries:

Field Name	Entry Value and user action
<i>User Name</i>	For example : <DUMMY_USER>
Description	For example : <DUMMY_USER>

4. Choose **Create**.



It is mandatory to assign an inbound communication user to a communication arrangement even if the communication is purely outbound. This means you have to create a sort of dummy user. Create such a dummy user so that you can later assign it to the communication system.

4.2 Communication Systems

Meta Information

Attribute	Value
Task Type	workflow_task
Phase	
Short Label (20 char)	Communication System
Special Usage	n/a
Role ID	[REF:cdrtype_Role_Definition_065d9c/S4_CONF_EXPERT/Role_Id]
Target ID	[REF:cdrtype_Target_Definition_77063c/S4_TENANT/Target_Id]
Condition ID	

Overview

Communication system is used to define the host name of the SAP Fieldglass and to assign users for the inbound (from SAP Fieldglass to SAP S/4HANA) and outbound communication (from SAP S/4HANA to SAP Fieldglass).

Procedure

1. Log on to your [REF:cdrtype_Target_Definition_77063c/S4_TENANT/Target_Id] with a user [REF:cdrtype_Role_Definition_065d9c/S4_CONF_EXPERT/Role_Id] ..
2. Access the transaction using the following navigation path:

Launchpad Navigation	Communication Management @ Communication Systems
----------------------	--

3. Choose [New](#) to create a new communication system.
4. On the [New communication system](#) screen make following entries and choose [Create](#):

Field Name	Entry Value and user action
ID	For example : <FIELDGLASS_SCP>
System Name	For example : <FIELDGLASS_SCP>

5. On the [Communication System](#) screen make following entries:

Field Name	Entry Value and user action
Host Name	Maintain the host name of the fully qualified SCP integration runtime URL (Example <tenant>-iflmap.hana.ondemand.com)
Business System	For example : <FG_SCP> (The business system ID will later be used in DRF)
Log System ID	For example : <FG_SCP> (Just use the business system ID again)

6. Add a user for inbound communication and choose [OK](#):

User Name	Assign the dummy user from the previous step as inbound communication user
---------------------------	--

7. Add a user for inbound communication and choose [OK](#):

<i>Authentication Method</i>	User Name and Password
<i>User Name</i>	the user name for the login on SCP ten
<i>Password</i>	the password(license) for the login on the SCP Integration server

6. Choose *Create*.

7. Choose *Save*.

4.3 Communication Arrangement

Meta Information

Attribute	Value
Task Type	workflow_task
Phase	
Short Label (20 char)	Communication Arrangement
Special Usage	n/a
Role ID	[REF:cdrtype_Role_Definition_065d9c/S4_CONF_EXPERT/Role_Id]
Target ID	[REF:cdrtype_Target_Definition_77063c/S4_TENANT/Target_Id]
Condition ID	

Overview

The Communication arrangement in S/4HANA system defines all relevant information for the communication with SCP Integration or SAP Fieldglass. For example, it contains the communication system, inbound and outbound authentication.

Prerequisites

For each communication arrangement you want to set up, please repeat these steps first:

1. Log on to your [REF:cdrtype_Target_Definition_77063c/S4_TENANT/Target_Id] with a user [REF:cdrtype_Role_Definition_065d9c/S4_CONF_EXPERT/Role_Id] .
2. Access the transaction using the following navigation path:

Launchpad Navigation	Communication Management @ Communication Arrangements
----------------------	---

4.3.1 Set up Communication Arrangement SAP_COM_0074

In S/4HANA Cloud the management of data integration is based on communication scenarios. The relevant communication scenario for the Master Data Integration (Purchasing Organization, Plant, Cost Center, Internal Order) integration is SAP_COM_0074. For the communication scenario, a communication arrangement is needed:

1. Choose *New*
2. On the *New Communication Arrangement* screen make following entries and choose *Create*:

Field Name	Entry Value and user action
<i>Scenario</i>	Select SAP_COM_0074 (Fieldglass Integration)
<i>Arrangement Name</i>	Arrangement name of this Communication Arrangement

3. On the *Communication Arrangements* screen make following entries and chose *Create*:

Field Name	Entry Value and user action
<i>Communication System</i>	select the communication system you have created in the previous chapter (e.g. <FIELDGLASS_SCP>)
<i>User Name/Certificate</i>	on the Select Outbound Communication System User screen (F4 help) select the User created for the communication system

First select the *Communication System* and then the *User Name/Certificate*

4. In the Outbound Services, there are five Replicate Reference Data (include Purchasing Organizations, Plants, Cost Centers, Internal Orders) from S/4 System to SAP Fieldglass Network:

(1) In Replicate Purchasing Organizations from S/4 System to SAP Fieldglass Network tab make following entries:

Field Name	Entry Value and user action
<i>Job Status</i>	Check the box of Active
<i>Path</i>	Maintain the service endpoints of the services you want to use, for example: /cxf/SAPDataTransfer
<i>Run Every</i>	For example: 1 Day(s)
<i>Start Time</i>	The start time of the job
<i>Replication Model</i>	For example: FG_PO_SCP

(2) In Replicate Plants from S/4 System to SAP Fieldglass Network tab make following entries:

Field Name	Entry Value and user action
<i>Job Status</i>	Check the box of Active
<i>Path</i>	Maintain the service endpoints of the services you want to use, for example: /cxf/SAPDataTransfer
<i>Run Every</i>	For example: 1 Day(s)
<i>Start Time</i>	The start time of the job
<i>Replication Model</i>	For example: FG_PLT_SCP

(3) In Replicate Cost Centers from S/4 System to SAP Fieldglass Network tab make following entries:

Field Name	Entry Value and user action
<i>Job Status</i>	Check the box of Active
<i>Path</i>	Maintain the service endpoints of the services you want to use, for example: /cxf/SAPDataTransfer
<i>Run Every</i>	For example: 1 Day(s)
<i>Start Time</i>	The start time of the job
<i>Replication Model</i>	For example: FG_CC_SCP

(4) In Replicate Internal Orders from S/4 System to SAP Fieldglass Network tab make following entries:

Field Name	Entry Value and user action
<i>Job Status</i>	Check the box of Active
<i>Path</i>	Maintain the service endpoints of the services you want to use, for example: /cxf/SAPDataTransfer
<i>Run Every</i>	For example: 1 Day(s)
<i>Start Time</i>	The start time of the job
<i>Replication Model</i>	For example: FG_IO_SCP



A background job will be triggered and executed according to the schedule after maintain the "Job Execution Details" for each outbound service, save and activate the Communication Arrangement. What's more, all data will be transferred every time if "Filter Criteria" is not set. For how to "Define Filter Criteria" please refer to Chapter 6.2

5. Deselect Replicate WBS Elements from S/4 System to SAP Fieldglass *Network* (which means the Service Status is not active)

Choose *Save*. The communication arrangement will become active and all required configurations will be generated.

4.3.2 Set up Communication Arrangement SAP_COM_0008

The relevant communication scenario for the Business Partner (Supplier) integration via SCP Integration is SAP_COM_0008. For the communication scenario, a communication arrangement is needed:

1. Choose *New*
2. On the *New Communication Arrangement* screen make following entries and choose *Create*:

Field Name	Entry Value and user action
<i>Scenario</i>	Select SAP_COM_0008(Fieldglass Integration)
<i>Arrangement Name</i>	Arrangement name of this Communication Arrangement

3. On the *Communication Arrangements* screen make following entries:

Field Name	Entry Value and user action
<i>Communication System</i>	select the communication system you have created in the previous chapter (e.g. <FIELDGLASS_BP_SCP>)

The User Name of Inbound Communication and User Name of Outbound Communication will be assigned automatically after the Communication System is selected.

4. Deselect all interfaces with Application Protocol "*IDOC*" (which means the Service Status is not active)
5. For service "Replicate Business Partner from S/4 System to Client" enter the following data:

Field Name	Entry Value and user action
<i>Service Status</i>	Service Status is active
<i>Path</i>	Maintain the service endpoints of the services you want to use, for example: /cxf/BusinessPartnerPush
<i>Replication Model</i>	Maintain a name for the replication model
<i>Output mode</i>	Under properties choose the output mode

For the *Output Mode*, if you choose "*Direct*" replication, then nothing else is required. All changes to Business Partners will be replicated immediately.

If you choose "*Pooled*" replication, then change pointers will be created for every changed Business Partner. In that case you have to choose the property "Replication Mode" as "Change" replication and you also have to specify the job execution details. This will schedule a job that makes sure the change pointers are processed.

5. For service "*Replicate Business Partner Relationship from S/4 System to Client*" enter the following data:

Field Name	Entry Value and user action
<i>Service Status</i>	Service Status is active
<i>Path</i>	Maintain the service endpoints of the services you want to use, for example: /cxf/BusinessPartnerRelationshipPush

6. For service "*Send Confirmation for Business Partner to Client*" set the Service Status to not active.
7. For service "*Send Confirmation for Business Partner Relationship to Client*" set the Service Status to not active.
8. Choose *Save*. The communication arrangement will become active and all required configurations will be generated.

4.3.3 Set up communication arrangement SAP_COM_0111

The relevant communication scenario for the WBS elements integration via SCP Integration is SAP_COM_0111. For the communication scenario, a communication arrangement is needed:

1. Choose *New*
2. On the *New Communication Arrangement* screen make following entries and choose *Create*:

Field Name	Entry Value and user action
<i>Scenario</i>	Select SAP_COM_0111(Fieldglass Integration)
<i>Arrangement Name</i>	Arrangement name of this Communication Arrangement

3. On the *Communication Arrangements* screen make following entries:

Field Name	Entry Value and user action
<i>Communication System</i>	select the communication system you have created in the previous chapter (e.g. <FIELDGLASS_WBS_SCP>)

The User Name of Inbound Communication and User Name of Outbound Communication will be assigned automatically after the Communication System is selected.

- For service "*WBS Element data replication*" enter the following data:

Field Name	Entry Value and user action
<i>Service Status</i>	Service Status is active
<i>Path</i>	Maintain the service endpoints of the services you want to use, for example: /cxf/WBSelementsreplication
<i>Run Every</i>	For example: 1 Day(s)
<i>Start Time</i>	The start time of the job
<i>Replication Model</i>	Maintain a name for the replication model, for example: FG_WBS_SCP

- Choose *Save*. The communication arrangement will become active and all required configurations will be generated.

1.1.4 Set up communication arrangement SAP_COM_0179

The relevant communication scenario for the Finance master data integration via SCP Integration is SAP_COM_0179. Master data objects supported are Company Code and G/L Account. For the communication scenario, a communication arrangement is needed:

- Choose *New*
- On the *New Communication Arrangement* screen make following entries and choose *Create*:

Field Name	Entry Value and user action
<i>Scenario</i>	Select SAP_COM_0179 (Fieldglass Integration)
<i>Arrangement Name</i>	Arrangement name of this Communication Arrangement

- On the *Communication Arrangements* screen make following entries:

Field Name	Entry Value and user action
<i>Communication System</i>	select the communication system you have created in the previous chapter (e.g. <FIELDGLASS_FIN_SCP>)

The User Name of Inbound Communication and User Name of Outbound Communication will be assigned automatically after the Communication System is selected.

- For service "*Company Code Replication*" enter the following data:

Field Name	Entry Value and user action
<i>Service Status</i>	Service Status is active
<i>Path</i>	Maintain the service endpoints of the services you want to use, for example: /cxf/Fieldglass/CompanyCodeReplication
<i>Run Every</i>	For example: 1 Day(s)
<i>Start Time</i>	The start time of the job
<i>Replication Model</i>	Maintain a name for the replication model, for example: FG_CCode
<i>Output Mode</i>	D

- For service "*Replicate G/L Accounts*" enter the following data:

Field Name	Entry Value and user action
<i>Service Status</i>	Service Status is active
<i>Path</i>	Maintain the service endpoints of the services you want to use, for example: /cxf/Fieldglass/GLAccountsReplication
<i>Replication Model</i>	Maintain a name for the replication model, for example: FG_GL
<i>Output Mode</i>	D
<i>Languages</i>	Maintain the languages you would like to replicate (separated by ',' or ';'), for example: EN

For the Output Mode, if you choose "Direct" replication, then nothing else is required. All changes to Business Partners will be replicated immediately.

If you choose "Pooled" replication, then change pointers will be created for every changed Business Partner. In that case you have to choose the property "Replication Mode" as "Change" replication and you also have to specify the job execution details. This will schedule a job that makes sure the change pointers are processed.

6. Choose *Save*. The communication arrangement will become active and all required configurations will be generated.

1.1.5 Set up communication arrangement SAP_COM_0239

In S/4HANA Cloud the management of data integration is based on communication scenarios. The relevant communication scenario for the Purchase Requisition integration is SAP_COM_0239. For the communication scenario, a communication arrangement is needed.

1. Choose *New*
2. On the *New Communication Arrangement* screen make following entries and chose *Create*:

Field Name	Entry Value and user action
<i>Scenario</i>	Select SAP_COM_0239 (Purchase Requisition Process Integration)
<i>Arrangement Name</i>	Arrangement name of this Communication Arrangement

3. On the *Communication Arrangements* screen make following entries:

Field Name	Entry Value and user action
<i>Communication System</i>	select the communication system you have created in the previous chapter (e.g. <FIELDGLASS_PR_SCP>)
<i>User Name/Certificate</i>	on the Select Outbound Communication System User screen (F4 help) select the None entry

First select the Communication System and then the User Name/Certificate.

4. In the *Outbound Services*, there is Purchase Requisition Status Notification from S/4 System to SAP Fieldglass Network:

In Purchase Requisition Status Notification tab make following entries:

Field Name	Entry Value and user action
<i>Service Status</i>	Check the box of Active

Field Name	Entry Value and user action
<i>Path</i>	Enter the service path here : /cxf/Fieldglass/Cloud_FG_PR_Status_Update

7. Choose *Save*. The communication arrangement will become active and all required configurations will be generated.

1.1.6 Set up communication arrangement SAP_COM_0238

The relevant communication scenario for the Purchase Order Process Integration is SAP_COM_0238. For the communication scenario, a communication arrangement is needed.

1. Choose *New*
2. On the *New Communication Arrangement* screen make following entries:

Field Name	Entry Value and user action
<i>Scenario</i>	Select SAP_COM_0238(Purchase Order Process Integration)
<i>Arrangement Name</i>	Arrangement name of this Communication Arrangement

3. On the *Communication Arrangements* screen make following entries:

Field Name	Entry Value and user action
<i>Communication System</i>	select the communication system you have created in the previous chapter (e.g. <FIELDGLASS_PO_SCP>)

The User Name of Inbound Communication and User Name of Outbound Communication will be assigned automatically after the Communication System is selected.

4. For Outbound Service '*Purchase Order Status Notification*' enter the following data:

Field Name	Entry Value and user action
<i>Service Status</i>	Service Status is active
<i>Path</i>	Enter the service path here : /cxf/Fieldglass/Cloud_FG_PO_Status_Update

5. Choose *Save*. The communication arrangement will become active and all required configurations will be generated.

5 Extensibility Options

5.1 Fieldglass APIs Extensibility

Please contact the Fieldglass administrator in case of any customer specific extensibility requirements.

5.2 S/4HANA APIs Extensibility

The table below lists interfaces used in SAP Fieldglass integration scenarios with technical details and extensibility availability.

Technical Name	Application Component	Is public API	Extensibility supported
PurchaseRequisitionRequest_In	BNS-INT-ARI	No	No
PurchaseRequisitionStatusNotification_Out	MM-PUR-REQ	Yes	No
PurchaseOrderRequest_In	BNS-INT-ARI	No	No
PurchaseOrderStatusNotification_Out	MM-PUR-REQ	Yes	No

5.3 CPI Extensibility

SAP S/4HANA with SAP Fieldglass-This pre-defined package is in Configure-only mode, which means you can't extend the middleware content as per your customized requirement. For more information, contact your SAP system administrator.

6 Setup Reference Content

General Information

Definition ID	Short Label	Label	Original Documentation	Application Component	Comments
SAP_CLOUD_FG_22 K	Service Procurement Integration	Service Procurement Integration (22K)	Original Documentation		

[cdrtype_Definition_Header_ee27c7](#)

Roles and Personas

Role Id	Short Label	Label	Comments
S4_ADMIN	S4 Administrator	S/4HANA Cloud Administrator	Typically performs administration works for SAP HANA Cloud, which contains the business catalog SAP_CORE_BC_COM. Eg. SAP_BR_ADMINISTRATOR
S4_CONF_EXPERT	S4 Configuration Expert	S/4HANA Cloud Configuration Expert – Business Network Integration	Typically performs configuration of business network integration for SAP HANA Cloud, which contains the business catalog SAP_BR_CONF_EXPERT_BUS_NET_INT. Eg. SAP_BR_CONF_EXPERT_BUS_NET_INT

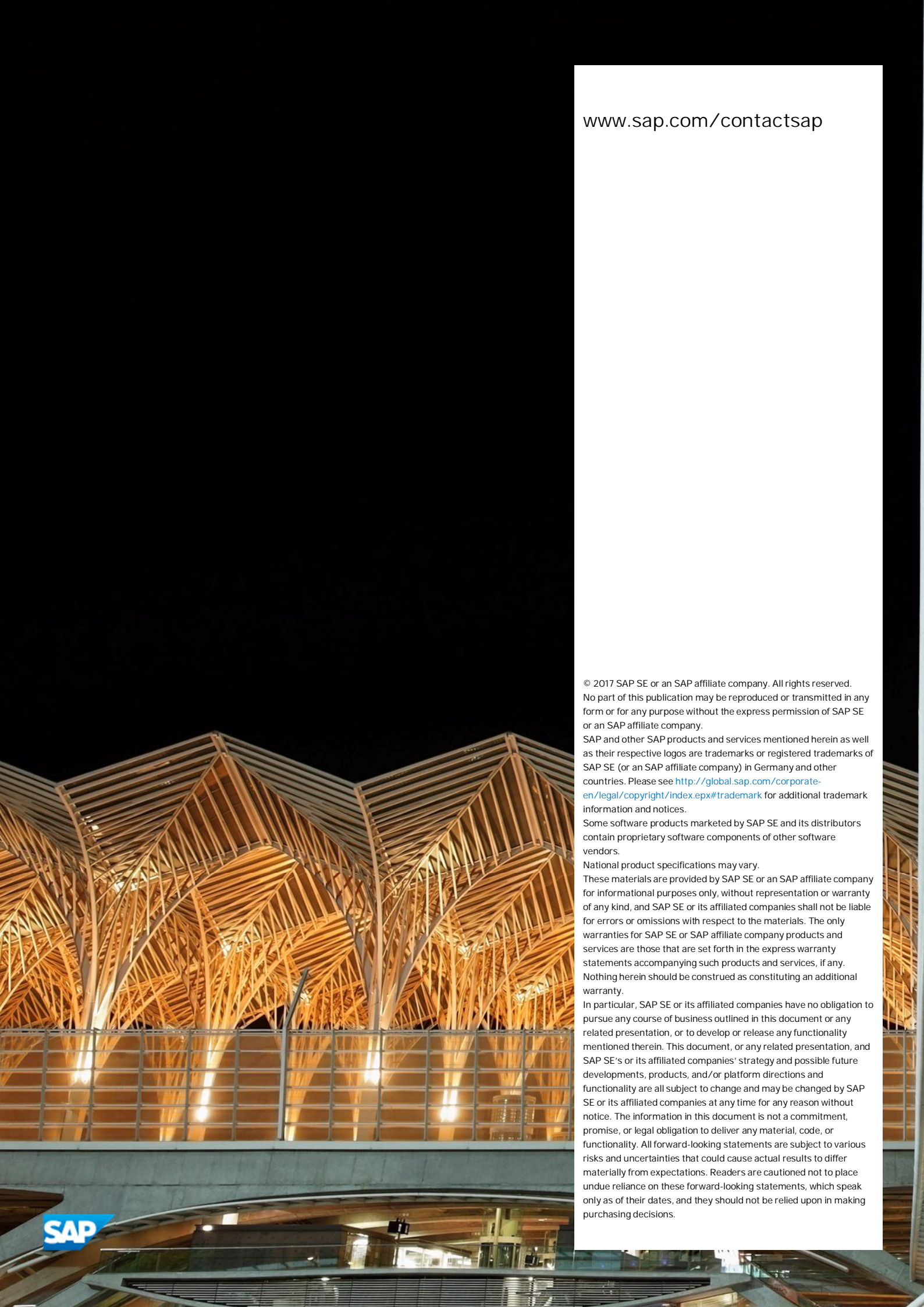
[cdrtype_Role_Definition_065d9c](#)

Configuration Targets

Target Id	Short Label	Label	Target Type	Comments
S4_TENANT	S4 Tenant	S/4HANA Cloud Tenant	S4_TENANT	This configuration target describes the S/4HANA Cloud tenant for this integration scenario.

[cdrtype_Target_Definition_77063c](#)





www.sap.com/contactsap

© 2017 SAP SE or an SAP affiliate company. All rights reserved.
No part of this publication may be reproduced or transmitted in any form or for any purpose without the express permission of SAP SE or an SAP affiliate company.
SAP and other SAP products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of SAP SE (or an SAP affiliate company) in Germany and other countries. Please see <http://global.sap.com/corporate-en/legal/copyright/index.epx#trademark> for additional trademark information and notices.
Some software products marketed by SAP SE and its distributors contain proprietary software components of other software vendors.
National product specifications may vary.
These materials are provided by SAP SE or an SAP affiliate company for informational purposes only, without representation or warranty of any kind, and SAP SE or its affiliated companies shall not be liable for errors or omissions with respect to the materials. The only warranties for SAP SE or SAP affiliate company products and services are those that are set forth in the express warranty statements accompanying such products and services, if any. Nothing herein should be construed as constituting an additional warranty.
In particular, SAP SE or its affiliated companies have no obligation to pursue any course of business outlined in this document or any related presentation, or to develop or release any functionality mentioned therein. This document, or any related presentation, and SAP SE's or its affiliated companies' strategy and possible future developments, products, and/or platform directions and functionality are all subject to change and may be changed by SAP SE or its affiliated companies at any time for any reason without notice. The information in this document is not a commitment, promise, or legal obligation to deliver any material, code, or functionality. All forward-looking statements are subject to various risks and uncertainties that could cause actual results to differ materially from expectations. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of their dates, and they should not be relied upon in making purchasing decisions.

