Test Script SAP S/4HANA - 28-09-21

PUBLIC

Group Reporting - Financial Consolidation (1SG)

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This scope item provides statutory financial consolidation capabilities for SAP S/4HANA customers.

The key features included in this release include data integration with SAP S/4HANA, duplication avoidance (using the main actual table as a data source), flexible upload capability to collect financial data from non-S/4HANA subsidiaries, product validations to ensure data integrity, consolidation methods to produce statutory consolidation, and key audit reports and consolidated financial statements including Profit and Loss and Balance Sheet reports.

This document provides a detailed procedure for testing this scope item after solution activation, reflecting the predefined scope of the solution. Each process step, report, or item is covered in its own section, providing the system interactions (test steps) in a table view. Steps that are not in scope of the process but are needed for testing are marked accordingly. Project-specific steps must be added.

Values in this test script (decimal notation, date formats, and so on) are presented in U.S. standard notation. If your test system is set up to use a different notation, enter values as appropriate.

2 Prerequisites

This section summarizes all the prerequisites for conducting the test in terms of systems, users, master data, organizational data, other test data and business conditions.

2.1 System Access

System	Details	
System	Accessible via the SAP Fiori launchpad. Your system administrator provides you with the URL to access the various apps assigned to your role.	

- For new installation customers, additional fields are activated since the new table ACDOCU are used by default. Additional fields include: Profit Center, Segment, Cost Center, Functional Area, Transaction Type, Controlling Area, Chart of Accounts, Customer Number, Account Number and Assignment Number.
- For upgraded customers, additional fields are not activated by default, so please delete additional fields mentioned above in the data file in order to run through the test script.

2.2 Roles

Assign the following business roles to your individual test users. Alternatively, if available, you can create business roles using the following spaces with pages and predefined apps for the SAP Fiori launchpad and assign the business roles to your individual test users.

These roles or spaces are examples provided by SAP. You can use them as templates to create your own roles or spaces.

For more information about business roles, refer to Assigning business roles to a user in the Administration Guide to Implementation of SAP S/4HANA with SAP Best Practices.

Name (Role)	ID (Role)	Name (Space)	ID (Space)	Log On
General Ledger Accountant	SAP_BR_GL_ACCOUNTANT	General Ledger	SAP_BR_GL_ACCOUNTANT	Ask your system administrator to assign to the testers. Generic User: GL_ACCOUNTANT
General Ledger Accountant - Inter- company	SAP_BR_RECON_ACCOUNT- ANT	Intercompany Reconcilia- tion	SAP_BR_RECON_ACCOUNT- ANT	Use the generic user below. Generic User: RECON_ACCOUNTANT
Group Accountant	SAP_BR_GRP_ACCOUNTANT	Group Reporting	SAP_BR_GRP_ACCOUNTANT	Use the generic user below. Generic User: GRP_ACCOUNTANT

2.3 Preliminary Steps

Before you start the process testing, below manual steps are necessary to complete the system settings.

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail /Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP)	The Global parameters dialog box is displayed.	
3	Set Parameters	Make the following entries and choose Continue: Organizational units area: Cons. Group: <leave blank=""> Cons. Unit: <leave blank=""> Version/Time period area: Version: ¥20 Fiscal year: 2015 Period: 12 Further settings area:</leave></leave>		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail /Com- ment
		Cons. COA: Y1		
4	Access the SAP Fiori App	Open Define Reporting Rules (FINCS_RRULE).	The Define Reporting Rules dialog box is dis- played.	
5	Replicate Reporting Rule	Choose Replicate Reporting Rules and choose Yes on the dialog box to confirm. Choose the Exit to return to the SAP Fiori launchpad.	A Reporting rules are replicated notification is displayed.	
6	Assign Reporting Rule	Open Assign Reporting Rules to Versions (FINCS_RRLVS) and verify that the following values: Report Rule Version: Y10 From Period/Year: 001.2010 Reporting Rule Variant: Y10 appear in the Assign Reporting Rules to Versions table. If not, choose Edit and then New Entries to add. When adding is complete, choose Save.	The Change View "Assign Reporting Rules to Versions": Overview is displayed.	
7	Maintain FS Item Mapping	From the SAP Fiori launchpad, open Map FS Items with G/L Accounts (F3333) and verify that Mapping Revisions appear in the table with Active status. If no mapping revisions appear, create mappings by downloading this <u>file</u> . After completing the file, use the Import FS Item Mappings (F3335) SAP Fiori app to import the mappings.		
8	Assign FS Item Mapping	From the SAP Fiori launchpad, open Assign FS Item Mappings (F3334) and verify that the following values appear in the Items list: From Period/Year: 001/1900 FS Item Mapping Version: Y10 (FS item mapping version) Consolidation COA: Y1 (Consolidation Chart of Accounts) G/L Chart of Accounts: YCOA (Standard Chart of Accounts) Mapping ID: Y1 (Consoldiation chart of account) Revision: 1 If these items are not in the table, choose New to open a dialog box, add the values, and choose Save.		

Test Step #	Test Step Name	Instruction					Expected Result	Pass / Fail /Com- ment
		Use the < (Back) button	to return to the	SAP Fiori launchpad.				
9	Log On	Log on to the SAP GUI.						
10	Enter Transac- tion Code	Enter Transaction Code	FINCS_ADDLE	LD_SEL_U.				
11	Define Consoli- dation Master Data Fields	Ensure the attributes an ured, as listed, in the fol		es of ProfitCenter, Pa	rtnerProfitCenter, Segment, an	d PartnerSegment are config-		
			Enable In- puts	Enable Master Data	Aggregate on Carryfor- ward	Aggregate Data on Re- lease		
		ProfitCenter	Х	х			11	
		PartnerProfitCenter	Х	х			1	
		Segment	Х	х			1	
		PartnerSegment	Х	х			1	
		AssignmentRefer- ence	Х		Х	Х		
		Material	Х	х			1	
		If necessary, select More > Edit and enter the values to align with the table. If the values for Consolidation Master Data Fields already exist as the above table, you don't need to maintain them again						
12	Define Reclassi- fication Meth- ods	Enter transaction code (nter transaction code CXEB.					
13	Add Material Characteristic in Reclassification Method	Choose Reclassification Double click Sequence 0 In Percentage tab, add c	10.		on the left pane. son of Trigger with Percentage	s section.		

Test Step #	Test Step Name	Instruction				Expected Result	Pass / Fail /Com- ment
		Choose Save.					
		Repeat the abo	ve steps for Sequence 0	20 and 030 to	add characteristic Material.		
14	Adjust Group	Enter transaction	on code CXB1.				
	Currency	Double click the	version Y20. Make the	following entr	ry and choose Save.		
		Group Currency					
		made postings	on Y20 with other curre	ncies except E	ed should be the same as the GC on the database. If you have already UR, please create your own version for the following testing and adjust therwise, please ignore the warning message by choosing Continue.		
			· · · · · · · · · · · · · · · · · · ·		se of the testing in this test script. If you want to maintain your own d files instead of the ones we provide.		
15	[Option 1: Define Master Data]	to do both. The	•	bes defining m	can either define master data or import master data, you do not have naster data for consolidation fields. If you prefer to import master data, r Data.		
16	Log On	Log on to the SA	AP Fiori launchpad as a	Group Account	tant.	The SAP Fiori launchpad is displayed.	
17	Access the SAP	Open Define Ma	aster Data for Consolida	ation Fields (F	3007).		
	Fiori App to De- fine Master Data	Select Profit Cer	nter and choose Create	to add the foll	lowing local master data.		
		Master Data	Superordinate Field	Description			
		PC0001	A000	PC0001			
		PC0002	A000	PC0002			
		PC0003	A000	PC0003			
		PC0004	A000	PC0004			
		PC0005	A000	PC0005			
		PC0006	A000	PC0006			

Test Step #	Test Step Name	Instruction				Expected Result
		PC0007	A000	PC0007		
		PC0008	A000	PC0008		
		PC0009	A000	PC0009		
		PC0010	A000	PC0010		
		data. Master Data	Superordinate Field	Description	orting and then choose Create to add the following local master	
		SE0001		SE0001		
		SE0002		SE0002		
		SE0003		SE0003		
		SE0004		SE0004		
		SE0005		SE0005		
		Select < (Back) a	and choose Material Nu	umber and then	choose Create to add the following local master data.	
		Master Data	Superordinate Fi	eld Descripti	n	
				Manahan		
		MERCHANDIZ	E A	Merchan	ize A	

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Test Step #	Test Step Name	Instruction					Expected Result	Pass / Fail /Com- ment
18	[Option 2 - Im- port Master Data]	· ·	-	_	ou either define or import n ng steps are for importing m	naster data. You do not have to aster data.		
19	Log On	Log on to the SAP Fio	ri launchpad as a G	roup Accountant.				
20	Access the SAP Fiori App to Im- port Master Data	counts, Cost Coment for Segment use the follow.	screen, a Consoli enter, Financi ntal Reporting ing: Import Ma	dation fields, so ial Statement Ite g, and Transactio	n Type cannot be ma nsolidation Fields	Profit Center, Seg-		
21	Create Items and Import	Master Data Type	Master Data ID	Superordinate Value		local master data.		
		ProfitCenter ProfitCenter	PC0001 PC0002	A000	PC0001 PC0002			
		ProfitCenter	PC0003	A000	PC0003			
		ProfitCenter	PC0004	A000	PC0004			
		ProfitCenter	PC0005	A000	PC0005			
		ProfitCenter	PC0006	A000	PC0006			
		ProfitCenter	PC0007	A000	PC0007			
		ProfitCenter	PC0008	A000	PC0008			
		ProfitCenter	PC0009	A000	PC0009			
		ProfitCenter	PC0010	A000	PC0010			

Test Step #	Test Step Name	Instruction					Expected Result	Pass / Fail /Com- ment
		Segment	SE0001		SE0001			
		Segment	SE0002		SE0002			
		Segment	SE0003		SE0003			
		Segment	SE0004		SE0004			
		Segment	SE0005		SE0005			
		Material	MERCHANDIZE A		Merchandize A			
		Material	MERCHANDIZE B		Merchandize B			
		If the values for Cons	olidation Master Da	ta Fields already exist as	the above table, you don't r	need to maintain them again.		
22	Maintain For- eign Exchange Rates	upload. Check FX Rat	es status and choose rates first by opening	e Import. g app Currency Exchange		FX_Rate_1SG_2015_2019 to ve already been maintained,	The Import Foreign Exchange Rates view is displayed.	

The exchange rates in the file are defined as follows. You can have a double check.

The "X" in Price Quotation means Indirect Quotation.

Exchange rate type	Currency pair	Price quotation	12. (2015/2018)	01. (2016/2019)	02. (2016/2019)	03. (2016/2019)
AVG	From USD => EUR	Х	1.4706	1.3933	1.41	1.35
AVG	From JPY => EUR (100)	Х	152.33	130.23	132.0	129
AVG	From CNY => EUR	Х	7.5	8.3	8.4	8.1
CLO	From USD => EUR	Х	1.3917	1.4406	1.42	1.37
CLO	From JPY => EUR (100)	Х	126.14	133.16	135	130
CLO	From CNY => EUR	Х	7.9	8.8	8.85	8.2

Exchange rate type	Currency pair	Price quotation	12.	01.	02.	03.
			(2015/2018)	(2016/2019)	(2016/2019)	(2016/2019)
INC2	From USD => EUR	Х		1.3917		

3 Overview Table

This scope item consists of several process steps, reports, or items provided in the following tables.

If your system administrator has enabled spaces and pages on the SAP Fiori launchpad, the homepage will only contain the essential apps for performing the typical tasks of a business role. You can find all other apps not included on the homepage using the search bar.

If you want to personalize the homepage and include the hidden apps, navigate to your user profile and choose App Finder.

Table 1: Consolidation Scenario for Integrated Intercompany Matching & Reconciliation

Process Step	Business Role	App/Transaction	Expected Results	
Preparation for Integration Scenario [page] 17	Group Accountant.		The consolidation units are integrated.	
2016.11 Integrated Intercompany Matching & Reconciliation [page] 20	General Ledger Accountant	Upload General Journal Entries (F2548)	Validation passes.	

Table 2: Consolidation Scenario Actuals Rules Based COI

Process Step	Business Role	App/Transaction	Expected Results
Review and Maintain Consolidation Units and Groups [page] 29	Group Accountant.	Import Consolidation Master Data (F3924)	
Set up Group Structure [page] 34	Group Accountant.	Manage Group Structure - Group View (F3733)	
2015.12 Initial Consolidation [page] 40	Group Accountant.	Set Global Parameters (CXGP)	
2016.01 Full Consolidation [page] 48	Group Accountant.	Set Global Parameters (CXGP)	
2016.02 Subsequent Consolidation [page] 54	Group Accountant.	Set Global Parameters (CXGP)	
2016.03 Subsequent Consolidation [page] 59	Group Accountant.	Set Global Parameters (CXGP)	

Table 3: Consolidation Scenario Actuals Activity-Based COI

Process Step	Business Role	App/Transaction	Expected Results
Set Up Group Structure [page] 65	Group Accountant.	Manage Group Structure - Group View (F3733)	
2018.12 Initial Consolidation [page] 72	Group Accountant.	Set Global Parameters (CXGP)	
2019.01 Full Consolidation [page] 79	Group Accountant.	Set Global Parameters (CXGP)	
2019.02 Subsequent Consolidation [page] 85	Group Accountant.	Set Global Parameters (CXGP)	
2019.03 Subsequent Consolidation [page] 90	Group Accountant.	Set Global Parameters (CXGP)	

Table 4: Reporting

Process Step	Business Role	App/Transaction	Expected Results
Balance Sheet (B/S) Reports [page] 96	Group Accountant.	Consolidated Balance Sheet (F2849)	You view the balance sheet report.
P&L by Nature of Expense [page] 98	Group Accountant.	Consolidated P&L by Nature (F2860)	You view the consolidated income statement report.
Cash Flow Statement [page] 99	Group Accountant.	Statement of Comprehensive Income (F1035)	You view the Cash Flow Statement report.

Table 5: Configuration App

Process Step	Business Role	App/Transaction	Expected Results
Organization Structure Creation [page] 102	Group Accountant.	Consistency Check of Settings for FI Integration	The assignment is maintained.
Master Data Configuration with SAP Fiori UI [page] 105	Group Accountant.	Consolidation Structure Group account number assignment	Configuration activity works.
Validation [page] 109	Group Accountant.	Define Validation Rules (F2627)	

4 Test Procedures

This section describes test procedures for each process step that belongs to this scope item.

Please be noted that Scope Item 1SG is step by step scenario, one error will lead to subsequent errors. Therefore please raise incidents to Component FIN-CS-CNT immediately after you run into errors during testing 1SG.

Please be noted that all the data files linked in this test script can only be uploaded in English. Change the Language and Region in Setting as English when you upload related data files.

4.1 Consolidation Scenario for Integrated Intercompany Matching & Reconciliation

Since the company code master data is customer dependent, confirm your available company codes in your system and pick the corresponding consolidation units.

The values in the following table are provided as examples only.

Cons unit / company code	Description	Local Currency
1010	Walldorf	EUR
1710	Palo Alto	USD
XX10		

The operational chart of account is customer-dependent. The following G/L accounts are assigned with a group account number for testing purposes only. To verify or change more G/L accounts assignments, open the Import FS Item Mappings (F3335) SAP Fiori app and download the existing master data, data type: Financial Statement Item Mapping, mapping ID Y1.

G/L account Number (Operational COA=YCOA)	Description	FS Item (Consolidation COA=Y1)	Description
10010000	Petty Cash	111100	Cash on hand
12550000	Unbilled Revenue	121800	Deferred income
18010000	Common Stock – Investment Affiliates	172100	Investments in subs, JV and associates, GV
12102000	Receivables Domestic Adjustments	121100	Trade receivables, Gross
21102000	Payables Domestic Adjustments	211100	Trade payables
71100000	Interest Expense	652000	Interest Expense

Test cases overview

Preparation for SAP S/4HANA company's integration

- FI posting in 11/2016
- Run data monitor 2016.11
- Release universal journal (S4 accounting)
- Upload flat file for Non-integrated company Intercompany Matching and Reconciliation data
- Validate universal journal (S4 accounting)
- Calculate net income
- Validate reported data
- Run matching job
- Run reconciliation Balance Report
- Manage assignment
- Display matching items
- Close reconciliation status
- Run currency translation
- Run rest of data monitor tasks
- Lock tasks
- Run consolidation monitor 2016.11
- Run intercompany Balance Sheet elimination tasks
- Validate consolidated data

4.1.1 Preparation for Integration Scenario

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>	Tester Name	Testing Date Enter a test date.
Business Role(5)		

Responsibility	<pre><state and="" customer="" joint="" or="" provider="" provider,="" service="" the=""> Du</state></pre>	uration Enter a duration.
----------------	--	---------------------------

In this activity, you set the global parameters for the integration.

Procedure

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail /Comment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad displays.	
2	Access the SAP Fiori App	Open app Consistency Check of Accounting Integration (CX8CCI).	The Consistency Check of Settings for FI Integration view displays.	
3	Execute Consistency Check	Make the following entries and choose Execute: Version: Y10 Consolidation COA: Y1 Fiscal Year: 2015 Period: 12		
4	Verify Integra- tion	Verify your assigned consolidation unit. Remember To read data from SAP S/4HANA company code data, you must solve all the missing configuration issues. And if you use SAP pre-delivered Consolidation Units, manually modify and save again to trigger the integration. Otherwise, you may get error message like No integrated consolidation unit available for company XXXX. You only need to verify your own assigned consolidation units. Ignore the error message of other consolidation units.	Assigned consolidation unit is integrated.	
5	Access the SAP Fiori App	Open app Set Global Parameters (CXGP).	The Global parameters dialog box displays.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail /Comment
6	Set Global Pa-	Make the following entries and choose Continue:	The SAP Fiori launchpad displays. The Define Consolidation Units view displays.	
	rameters	Cons. Group: <leave empty=""></leave>		
		Cons. Unit: <leave empty=""></leave>		
		Consolidation Version: ¥10		
		Fiscal Year and Period: 011.2016 <the and="" are="" period="" testing="" year="" you=""></the>		
		Cons. COA: Y1		
7	Access the SAP Fiori App	Open app Define Consolidation Units (F4685).		
8	Create Units	In this step, you create units for Data Integration for use with the previous procedure.		
	for Data Inte-	This step creates demo data. If you want project-specific settings, then adapt to your requirements.		
	unit name. Choose Create. In t Create. In the tab General I currency: <for an<="" e="" in="" tab="" td="" the="" time-=""><td>The unit is used for accounting integration, select a company that exists in the system and type the same name for unit name.</td><td></td><td></td></for>	The unit is used for accounting integration, select a company that exists in the system and type the same name for unit name.		
		Choose Create. In the Create Consolidation Unit dialog box, enter a Consolidation Unit. Press Enter and then choose Create.		
		In the tab General Information, input Consolidation Unit Description: <for alto="" example,="" palo=""> and Local currency: <for example,="" usd="">.</for></for>		
		In the tab Time- and Version-Dependent Attributes, input Currency Translation Method: \$0903.		
		For Universal Journal Integration, choose Transfer from Universal Journal.		
		Choose H (Local Currency) for Source for Local Currency Key Figure.		
		Choose K (Group Currency) for Source for Group Currency Key Figure if Local currency is the same with Group Currency set in the version as in this example.	you are testing> The Define Consolidation Units view displays. Derevious procedure. then adapt to your requirements. exists in the system and type the same name for a Consolidation Unit. Press Enter and then choose on: <for alto="" example,="" palo=""> and Local y Translation Method: S0903. Journal. e. then adapt to your requirements. roup and press Enter.</for>	
		Ignore the warning and choose Save.		
9	Create Consoli-	This step creates demo data. If you want project-specific settings, then adapt to your requirements.		
	dation Group	Open Consolidation Groups - Create and Change (CX1P).		
		In the tile, input one name (for example, CG2) for Consolidation group and press Enter.		
		In the Master Data tab, input following entries:		
		Short Text: <description consolidation="" group="" of="" the=""></description>		
		Medium Text: <description consolidation="" group="" of="" the=""></description>		
		Consolidation Frequency: 9		

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Test Procedures

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Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail /Comment
		Choose Save.		
10	Assign Units to Group	This step creates demo data. If you want project-specific settings, then adapt to your requirements. Open Manage Group Structure - Group View (F3733). Input one name (for example, CG2) for Consolidation group and choose Go. Choose Assign and assign the unit you created for accounting integration (for example 1710 and 1010). Input following entries: Period of First Consolidation: 011 Year of First Consolidation: 2016		
		Period of Divestiture: 999 Year of Divestiture: 9999 Consolidation Method: 10 Choose Assign.		

4.1.2 2016.11 Integrated Intercompany Matching & Reconciliation

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>		Т	ester Name								Testing Date	Enter	a t	est da	ate.
Business Role(s)																
Responsibility	<state td="" the<=""><td>Service</td><td>Provider,</td><td>Customer</td><td>or</td><td>Joint</td><td>Service</td><td>Provider</td><td>and</td><td>Custome</td><td>r></td><td>Duration</td><td>Enter</td><td>a d</td><td>uratio</td><td>on.</td></state>	Service	Provider,	Customer	or	Joint	Service	Provider	and	Custome	r>	Duration	Enter	a d	uratio	on.

In this activity, you run the data monitor for SAP S/4HANA companies.

Sample values for master data values are country/region-specific and the values provided in the following table are for DE. Substitute the country/region-specific values provided by the Best Practices for SAP S/4HANA or use master data values you have created for this purpose.

Procedure

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Download Journal Entry	Download the <u>Journal Entry Template</u> .	A new journal entry file is created and saved	
	Template	Open the file and update the values as follows:	locally.	
		Company Code (4): For example, 1710		
		Journal Entry Type (2): For example, AB		
		Journal Entry Date: For example, 11/21/2016		
		Posting Date: For example, 11/21/2016		
		Fiscal Period (2): For example, 11		
		Transaction Currency (5): <eur></eur>		
		Cost Center: For example, 17101101		
		and save the file locally.		
		Replace XXXX with the assigned company code. Replace the first four digits of the cost center XXXX1101 with the assigned company code.		
		Please note that the same field entry is required in more than one spread sheet cell.		
		This data is for example. If you use other S/4 company in your testing, please ensure the transaction currency entered here is different from the company's local currency.		
2	Log On	Log on to the SAP Fiori launchpad as a General Ledger Accountant.	The SAP Fiori launchpad displays.	
3	Access the SAP Fiori App	Open Upload General Journal Entries (F2548).	The Upload General Journal Entries view displays.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
4	Upload Template	Browse to the location of the template file and choose Open on the dialog box to upload the file.	A notification appears and a table of Items displays.	
5	Post FI Documents	To post the spreadsheet content, select all items displayed and choose Post from the bottom of the view. Confirm the dialog box by choosing OK.	The entries are posted.	
		Make a note of the journal entry numbers. Ignore the warning message. Posting takes place in the previous year.		
		To view the log, choose the Show Log button at the bottom of the table, and then navigate to the list of messages.		
		If there are error messages regarding missing master data such as Cost Center, Profit Center, etc., please create relevant master data and post again. Or you can replace the missing master data with the ones which are in use.		
6	Log On	Log on to the SAP GUI backend system.		
7	Assign Monitor Task Groups	To assign monitor task groups, execute transaction CXP1. Assign the cons monitor task group S24 by creating a new entry. Choose New Entry. On the New Entries: Overview of Added Entries view, make the following entries and choose Save: Start Year: 2016 Period eff.: 10 Period cat.: 9 Data mon. task group: S10 Cons mon. task group: S24		
8	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.		
9	Access the SAP Fiori App	Open Set Global Parameters (CXGP). A Global parameters dialog box displays. and choose		
10	Set Global Parameters	Make the following entries and choose Continue: Cons. Group: <consolidation cg2="" example="" for="" group="" use,="" you=""></consolidation>	The dialog box closes and the Home view of the SAP Fiori launchpad displays.	

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Test Procedures

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Cons.Unit:<4 digit consolidation unit number assigned to you> Version: Y10 Fiscal Year: 2016 Period: 11 Cons. COA: Y1		
11	Access the SAP Fiori App	Return to the Home view and open Data Monitor - Missing translation in language EN (CXCD) .	The Data Monitor view displays.	
12	Open the period 2016.11	Select your consolidation unit and choose More > Edit > Open period . If your unit is already open, you can skip this step. Right-click the Release Universal Journal and select Test Run and update run mode. Review the line for your consolidation unit and review the data list (already submitted and The system displays a green status update.		
13	Data Monitor-Release Universal Journal		· ·	
14	Create New File	Download the <u>template</u> and save locally as a csv format file. Replace XXXX with your assigned company code.	A new file is created and saved locally.	
15	Access the SAP Fiori App	Return Home and open Data Monitor - Missing translation in language EN (CXCD).	The Data Monitor view displays.	
16	Data Collection	Select the cell for your item in the Data Coll Milestone/Data Collection column and choose Test Run, or right click your item and choose Test.	A column displays on the left of the view.	
17	Upload Data	Choose Display <->Change and the view changes to Enter/transfer data. In the Import Data column, choose the Import Data icon.	A Flexible Upload of Reported financial data view displays.	
18	Execute	Make the following entries:		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		General selections section: Consolidation group: <consolidation cg2="" example="" for="" group="" use,="" you=""> Consolidation Unit: <xxxxx (for="" 1010)="" example=""></xxxxx></consolidation>		
		File section:		
		Upload method: SRD2		
		Physical file name: UPLOAD_2016_11_CG2_CUXXXX_PU1710		
		File format: ASC		
		Choose Execute.		
		Review the detailed log for the result. Choose the < (Back) button and repeat the previous two steps after selecting Update Run.		
19	Data Monitor - Validation Universal Journal	There is no need to execute this task.		
20	Data Monitor - Calculation Net Income	Select the cell for your item in the Calc. Net Income column and choose Update Run, or right click your item and choose Update.	The task is executed successfully with detailed log about calculated net income result.	
21	Data Monitor - Validation Reported Data LC	Select the cell for your item in the Reported Data Validation column and choose Update Run, or right click your item and choose Update. If the validation method for your cons unit is missing or wrong, you can maintain it as follows. Open the app Assign Validation Methods (VECMA) to synchronize the latest validation settings. Select Task ID 1080 and choose Change to go to change mode. Select Version ¥10 and Period Category 9 16 Periods. Select consolidation unit to be assigned and select validation method SRD1.	The validation passes with one warning message.	
		Choose Save.		
22	Log On	Log on to the SAP Fiori launchpad as a General Ledger Accountant - Intercompany.		
23	Access the SAP Fiori App	Open Reconciliation Status Overview (F3865).		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment			
24	Display Reconciliation Re-	To go to Reconciliation Balances view, make the following entries and choose Go:	Initial reconciliation status of selected com-				
	port	Reconciliation Case: SGR01	pany is displayed.				
		Cons. Unit: <the (for="" 1710)="" example="" in="" testing="" that="" units="" use="" you=""></the>					
		Period/Year: 011/2016					
		Consolidation Version: Y10					
		Consolidation COA: Y1					
		Hover over the Reconciliation status bar to show the detail of how many partner companies are reconciled, reconciled within tolerance or not reconciled.					
		If new documents are posted, the New Postings column shows Detected.					
		You can choose button Netting View to view the report based on paired display groups.	button Netting View to view the report based on paired display groups.				
25	On the Fly Translation	In the dropdown list, choose your created converted measure to see the on the fly translation.					
26	Manage Assignments	On the upper right above the chart, choose TSL (Amount in Transaction Currency) or HSL (Amnt in Company Code Crcy) or KSL (Amnt in Global Currency). Here, for example, we choose TSL (Amount in Transaction Currency).	Details of reconciliation results are displayed.				
		To manage assignments, choose the right arrow button > for a reconciliation balance line item.					
		Choose Show Filter Bar on the upper right of the screen.					
		The parameters are set as follows :					
		Reconciliation Case: SGR01					
		Display Group: All IC Accounts AR/AP					
		Cons. Unit: <the (for="" 1710)="" example="" in="" testing="" that="" units="" use="" you=""></the>					
		Period/Year: 011/2016					
		Amount/Quantity Field: <keep currency="" current="" example,="" for="" transaction="" tsl="" value,=""></keep>					
		Consolidation Version: Y10					

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Consolidation COA: Y1		
		Partner Unit: <the (for="" 1010)="" example="" in="" partner="" testing="" that="" units="" use="" you=""></the>		
		Choose Go.		
		In the Manage Assignments view, choose Auto Match to automatically assign reason codes.		
		Manually reassign if needed. For example, select assignment reference 202030 and choose Assign.		
	Enter Reason Code S00 and Comment.			
		Choose Process.		
27	Manage Assignments -Dis- play Assigned Items	All the assigned items (by rule or by manual) are displayed in the lower part of the screen. From the Change Layout drop down menu, choose Lower Area Only mode. From the left	Details of assigned items are displayed	
		filter bar, switch the filter to display the different group of assignments.		
		Select a line and choose the right arrow button >to display more details.		
		Choose the rule link on the upper left of the screen to check the detail.		
		Choose Back. Optionally, you can remove the assignment by selecting the assignment and choosing Unassign.		
28	Manage Assignment - Manual Assign Documents	From the unassigned documents display, select documents to manually assign, then choose Assign.	Documents are manually assigned.	
29	Display Matching Items	Choose Back.	Matching items are displayed properly.	
		Right click an amount (for example Leading Unit Amount). Choose Show Matching Items.		
30	Close Reconciliation Sta-	In Fiori app Manage Reconciliation Close (F4774),		
	tus	Enter the parameters as follows, then choose Go.		
		Reconciliation Case: SGR01		
		Period/Year: 011/2016		
		Consolidation Version: ¥10		
		Consolidation COA: Y1		

Test Step #	Test Step Name	Instruction				Expected Result	Pass / Fail / Com- ment
		Consolidation Unit: <1 1710) >	the units th	at you use i	in testing (for example		
		Partner Unit: <the td="" u<=""><td>nits that yo</td><td>ou use in te</td><td>esting (for example</td><td></td><td></td></the>	nits that yo	ou use in te	esting (for example		
		Close reconciliation st	atus for the items	with Open statu	is under the unit that you use.		
31	Log On	Log on to the SAP Fior	i launchpad as a (Group Accountan	t.		
32	Maintain Exchange Rate	Open app Currency Ex	change Rates (F	3616).			
		Verify the exchange ra		saction currency	to group currency and local cur-		
		On the Exchange Rate	Type field, enter	AVG and choose	Go.		
		If necessary, choose C	reate to make an	entry and choos	e Save.		
		Repeat for Exchange F	Rate Type: CLO				
		Choose Exit.					
		Since the company co table are provided as		customer depen	dent. The values in the following		
		Currency (vs. EUR)	Average (AVG)	Closing (CLO)			
		USD	1,4706	1,3917			
33	Access the SAP Fiori App	Open Data Monitor - I	Missing translation	n in language EN	(CXCD).		
34	Data Monitor - Currency Translation	right click your item a	nd choose Update	2.	column and choose Update Run, or e Local Currency = Global Currency.	More lines with posting level blank and translation indicator 1 and 4 are created based on amount in LC and rules in currency translation method.	
35	Data Monitor - Validation Standard Data GC	Select the cell for your date Run, or right click			lidation column and choose Up-	The validation passes with one warning message.	
		If the validation methology	od for your cons u	unit is missing or	wrong, you can maintain as fol-		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Access the app Assign Validation Methods (VECMA) to synchronize the latest validation settings. Select Task ID 1180 and choose Change button. Select Version ¥10 and Period Category 9. Select consolidation unit to be assigned and select validation method SRD1. Choose Save.		
36	Access the SAP Fiori App	Return to the Home view and open Consolidation Monitor - Missing translation in language EN (CX20).	The Consolidation Monitor view displays.	
37	Consolidation Monitor - InterCompany Elimination -Balance Sheet (2042)	In the Consolidation Monitor view, right-click the IC Elim Balance Sheet and choose Update Run.	Automatic journal entries are generated.	
38	Consolidation Monitor - Consolidated Data Valida- tion(2980)	In the Consolidation Monitor view, update the Consolidated Data Validation task. In the Consolidation Monitor view, right-click the Consolidated Data Validation task and choose Update Run. If the validation method for your cons group is missing or wrong, you can maintain it as follows: Access the app Assign Validation Methods (VECMA) to synchronize the latest validation settings. Select Task ID 2980 and choose Change to go to change mode. Select Version ¥10 and Period Category 9. Select consolidation unit to be assigned and select validation method SCD1. Choose Save.		
39	Consolidation Monitor Exit	Choose Exit.		

4.2 Consolidation Scenario Actuals_Rule Based COI

The following table displays the codification of the consolidation groups and consolidation units per tester.

You need to adjust the IDs of the consolidation group/consolidation units/partner units provided in this file to your own IDs (XX= assigned number).

Table 6: Consolidation Scenario Actuals Rule Based COI

Cons. Group	consunit	LC	% of share	Periode / Year of First Consolidation	Period/year of Divestiture	Method Col
CGRXX	MXX00	EUR	-	12/2015	99/9999	Parent
	MXX02	EUR	80%	12/2015	99/9999	Purchase
	MXX03	USD	80%	12/2015	99/9999	Purchase
	MXX04	USD	0%=> 60% in 01/2016	01/2016	99/9999	Purchase
	MXX05	EUR	13%	12/2015	99/9999	at Equity
	MXX06	JPY	90%=> 0% in 01/2016	12/2015	01/2016	Purchase
	MXX07	EUR	90%->70%	12/2015	99/9999	Purchase
	MXX08	CNY	60%->90%	12/2015	99/9999	Purchase

It is optional that you can create your second consolidation group and check this closing.

In this scenario, you manage the following periods and activities:

- In 12/2015 you start with the first consolidation (initial consolidation for all units except MXX04).
- In 01/2016 you run the task carry forward and run the tasks as it happens in 12/2015. The following activities based on consolidation of investment will take place:
 - Consolidation unit MXX04 is an incoming unit of the group (60%). There will be the activity "first consolidation".
 - Consolidation unit MXX06 is divested totally.
 - Consolidation unit MXX07 is partially divested without loss of control (capital decrease).
 - Parent entity MXX00 (as of 12/2015) acquires further interests in consolidation unit MXX08 (capital increase).
- In 02/2016 and 03/2016 you have to run the tasks as it is in 12/2015 with subsequent consolidation including calculation of minorities.

4.2.1 Review and Maintain Consolidation Units and Groups

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>	Te	ester Name						Testing Date	Enter	a test	date.
Business Role(s)												
Responsibility	<state servi<="" td="" the=""><td>ice Provider,</td><td>Customer o</td><td>or Joint</td><td>Service</td><td>Provider</td><td>and Cu</td><td>stomer></td><td>Duration</td><td>Enter</td><td>a dura</td><td>tion.</td></state>	ice Provider,	Customer o	or Joint	Service	Provider	and Cu	stomer>	Duration	Enter	a dura	tion.

In this activity, you download a master data file of existing consolidation units and then maintain the data relevant for your test, and you upload the maintained file of the relevant consolidation units.

Procedure

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	Open Import Consolidation Master Data (F3924).	The Import Consolidation Master Data view is displayed.	
3	Navigate to Master Data	On the Master Data Types table, choose Actions > Download Master Data in the Consolidation Unit row.	A Download Master Data dialog box is displayed.	
4	Enter Criteria	Make the following entries: Consolidation Version: Y20 Effective Fiscal Year and Period: 001/2015 Note The filter is entered in a user-dependent format. If you use the wrong format, a notification displays with the correct format for you to use. Language: EN	The Download button becomes active.	
5	Download	Choose Download.	An xlsx file with consolidation unit master data is downloaded.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
6	Review and Maintain Mas- ter Data	Open the downloaded file. Using the provided table, search the file for the relevant MXX consolidation units. Remember Replace the XX with your ID. Verify that the units in the following table exist and the settings are the same as in the table. If MXX consolidation units are not in the Master Data file, then choose Actions > Download Template and manually maintain the consolidation units according to the Consolidation Units Table below.	The downloaded file contains the correct data for the consolidation units relevant for your test.	
7	Upload	In the Import Consolidation Master Data view, choose Upload. In the Upload dialog box, either drag and drop your file on to the dialog or select the + (Upload) button to navigate to the file. Choose OK.	The updated file is uploaded.	
8	View Details	Double-click the Consolidation Units row on the Import Consolidation Master Data view.	A details view appears.	
9	Verify Upload	Select the field help of the Consolidated Unit filter and in the dialog box, search for and select the multiple consolidation units that are relevant for your test. Choose OK and those consolidation units display in the table. In the Status column, choose To Be Checked for all rows and choose Check at the right of the table.	The status for your consolidation units updates.	
10	Correct Errors	Note If the Check run results in successful results, skip this step. When Checked with Errors status appears or other warnings display, it is necessary to correct the data before proceeding. Select the checkboxes for the rows with errors and choose the Download button. A spreadsheet downloads with the selected records. Open the file and correct the data. When the update is complete, choose Upload.	A successful check result for all of the consolidation units is displayed.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		In the Upload dialog box, either drag and drop the file or choose the + (Upload) button to navigate to the file location and choose OK. Rerun the previous step and repeat until all units show a successful status.		
11	Import Master Data	Select all of the checkboxes for your relevant consolidation units. Choose Import.	The master data of the relevant consolidation units is imported from your personal staging area to the master data tables of the consolidation. Master data of the consolidation units is now ready for testing.	
12	Create Consolidation Group	This step creates demo data. If you want project-specific settings, then adapt to your requirements. Open Consolidation Groups - Create and Change (CX1P). In the tile, input one name (for example, CGRXX) for Consolidation group and click Enter. Please replace the XX with your own tester ID. In the Master Data tab, input description for Cons Group and 9 for Consolidation Frequency. Choose Save.		

Consolidation Units Table

The following table contains the values to verify and maintain in the downloaded Consolidation_Unit file:

Note Adjust the IDs of the consolidation units provided in the file to your own IDs. You replace the XX with your own tester ID.

Please choose from dropdown lists instead of entering values manually.

*Consoli- dation Unit (18)	Consolida- tion Unit Descrip- tion (15)	Consolida- tion Unit Medium Description (30)	*Local Cur- rency (5)	Coun- try (3)	Consolidation Unit is Partner Unit Only (1)	Currency Translation Method (5)	Tax Rate (8)	Deviating Fiscal Year Variant	Univer- sal Journal Integra- tion (1)	Group Currency is Leading Currency (1)	Source for Local Cur- rency Key Figure (1)	Source for Group Currency Key Figure (1)	Upload Method (5)	Link Title (255)	Link URL (1333)
MXX00	Germany	Germany	EUR Eu- ropean Euro	DE Ger- many		S0903 Standard translation Periodic	35		U No Integra- tion						
MXX02	France	France	EUR Eu- ropean Euro	FR France		S0903 Standard translation Periodic	39		U No Integra- tion						
MXX03	USA East	USA East	USD United States Dol- lar	US USA		S0903 Standard translation Periodic			U No Integra- tion						
MXX04	USA West	USA West	USD United States Dol- lar	US USA		S0904 Transla- tion- FC@In- coming Unit			U No Integra- tion						
MXX05	Belgium	Belgium	EUR Eu- ropean Euro	BE Bel- gium		S0903 Standard translation Periodic			U No Integra- tion						
MXX06	Japan	Japan	JPY Japa- nese Yen	JP Ja- pan		S0903 Standard translation Periodic			U No Integra- tion						

*Consoli- dation Unit (18)	Consolida- tion Unit Descrip- tion (15)	Consolida- tion Unit Medium Description (30)	*Local Cur- rency (5)	Coun- try (3)	Consolidation Unit is Partner Unit Only (1)	Currency Translation Method (5)	Tax Rate (8)	Deviat- ing Fis- cal Year Variant (2)	Univer- sal Journal Integra- tion (1)	Group Currency is Leading Currency (1)	Source for Local Cur- rency Key Figure (1)	Source for Group Currency Key Figure (1)	Upload Method (5)	Link Title (255)	Link URL (1333)
Mxx07	Austria	Austria	EUR Eu- ropean Euro	AT Austria		S0903 Standard translation Periodic			U No Integra- tion						
MXX08	China	China	CNY Chi- nese Yuan Renminbi	CN China		S0903 Standard translation Periodic			U No Integra- tion						
999999	Company 999999	Company 999999	EUR Eu- ropean Euro						U No Integra- tion						

4.2.2 Set up Group Structure

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>		Te	ster Name							Testing Date	Enter a	test	date.
Business Role(s)														
Responsibility	<state se<="" td="" the=""><td>ervice Pro</td><td>vider,</td><td>Customer</td><td>or</td><td>Joint</td><td>Service</td><td>Provider</td><td>and</td><td>Customer></td><td>Duration</td><td>Enter a</td><td>durat</td><td>ion.</td></state>	ervice Pro	vider,	Customer	or	Joint	Service	Provider	and	Customer>	Duration	Enter a	durat	ion.

In this activity, you verify and maintain consolidation group structure, that is, the assignment of consolidation units to consolidation groups and maintain consolidation group-specific settings of the consolidation units (such as period of first consolidation, consolidation method, and so on.).

The achieved result has the following group structure.

Note Adjust the IDs of the consolidation group/consolidation units provided in this file to your own IDs. Please replace XX with your own tester ID.

Consoli- dation Group (18)	Consolida- tion Group Description (30)	Consoli- dation Unit (18)	Consolida- tion Unit Description (30)	Start of Assignment (YYYY/PPP)	End of Assign- ment (YYYY/PPP)	Period of First Consoli- dation (3)	Year of First Consoli- dation (4)	First Consolidation at End of Period (1)	Period of Di- vesti- ture (3)	Year of Divesti- ture (4)	Divesti- ture at Be- ginning of Period (1)	Divesti- ture due to Mer- ger (1)	Consolida- tion Method (5)
CGRXX	CGRXX	MXX00	Germany	2015/012	9999/999	12	2015		999	9999			00 Parent (Direct Shares)
CGRXX	CGRXX	MXX02	France	2015/012	9999/999	12	2015		999	9999			10 Pur- chase Meth. (Direct Shares)
CGRXX	CGRXX	MXX03	USA East	2015/012	9999/999	12	2015		999	9999			10 Pur- chase Meth. (Direct Shares)
CGRXX	CGRXX	MXX04	USA West	2016/001	9999/999	1	2016		999	9999			10 Pur- chase Meth. (Direct Shares)
CGRXX	CGRXX	MXX05	Belgium	2015/012	9999/999	12	2015		999	9999			20 Equity Method (Di- rect Shares)
CGRXX	CGRXX	MXX06	Japan	2015/012	2016/016	12	2015		1	2016			10 Pur- chase Meth.

Consoli- dation Group (18)	Consolida- tion Group Description (30)	Consoli- dation Unit (18)	Consolida- tion Unit Description (30)	Start of As- signment (YYYY/PPP)	End of Assign- ment (YYYY/PPP)	Period of First Consoli- dation (3)	Year of First Consoli- dation (4)	First Con- solidation at End of Period (1)	Period of Di- vesti- ture (3)	Year of Divesti- ture (4)	Divesti- ture at Be- ginning of Period (1)	Divesti- ture due to Mer- ger (1)	Consolida- tion Method (5)
CGRXX	CGRXX	MXX07	Austria	2015/012	9999/999	12	2015		999	9999			(Direct Shares) 10 Pur- chase Meth. (Direct Shares)
CGRXX	CGRXX	MXX08	China	2015/012	9999/999	12	2015		999	9999			10 Pur- chase Meth. (Direct Shares)

Procedure Options

There are two procedure options for reviewing and maintaining the group structure.

The first option uses the Import Consolidation Master Data (F3924) SAP Fiori app.

The second option uses the Manage Group Structure - Group View (F3733) SAP Fiori app.

Option 1 - Using the Import Consolidation Master Data SAP Fiori App

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Note There are two options for reviewing and maintaining the group structure. Review both before proceeding. Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The related app is launched and a Global parameters dialog box displays.	
3	Set Global Pa- rameters	Make the following entries and choose Continue: Cons. Group: CGRXX Remember replace the XX with your tester ID. Version: Y20 Fiscal year: 2015 Period: 12 Cons. COA: Y1	The SAP Fiori launchpad is displayed.	
4	Access the SAP Fiori App	Open Import Consolidation Master Data (F3924).	The Import Consolidation Master Data view is displayed.	
5	Navigate to Master Data	Under the Master Data Types, on the Consolidation Group Structure row, select Actions > Download Master Data .	A Download Master Data dialog box is displayed.	
6	Enter Criteria	Enter the following values: Consolidation Version: Y20 Start of Assignment: 001/2015 Note The filter is entered in a user-dependent format. If you use the wrong format, a notification displays with the correct format for you to use. Consolidation Group: CGRXX Remember replace the XX with your tester ID.	The Download button is active.	
7	Download	Choose Download.	An xlsx file with consolidation unit master data is downloaded.	
8	Review and Maintain Mas- ter Data	Open the downloaded file. Verify that the consolidation unit assignments and settings shown are the same as in the table in the <i>Purpose</i> section. If necessary, adjust the data in the downloaded file. Save the file.	The downloaded file contains the correct data for the consolidation units relevant for your test.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
9	Upload	On the Import Consolidation Master Data view, choose the Upload button. On the Upload dialog box, either drag and drop your file on to the dialog or select the + (Upload) button to navigate to the file. Choose OK.	The updated file is uploaded.	
10	View Details	Double-click the Consolidation Group Structure row on the Import Consolidation Master Data view.	A details view appears.	
11	Verify Upload	Select the field help of the Consolidated Group filter and in the dialog box, search for and select the multiple consolidation groups that are relevant for your test. Choose the Check All button at the right of the table.	The status for your consolidation groups update.	
12	Correct Errors	Note If the Check All run results in successful results, skip this step. When Checked with Errors status appears or other warnings display, it is necessary to correct the data before proceeding. Select the checkboxes for the rows with errors and choose the Download button. A spreadsheet downloads with the selected records. Open the file and correct the data. When the update is complete, choose the Upload button. On the Upload dialog box, either drag and drop the file or choose the + (Upload) button to navigate to the file location and choose OK. Rerun the previous step and repeat until all groups show a successful status.	A successful check result for all of the consolidation groups is displayed.	
13	Import Master Data	Select all of the checkboxes for your relevant consolidation groups. Choose the Import All button.	The master data of the relevant consolidation groups is imported from your personal staging area to the master data tables of the consolidation. Master data of the consolidation groups is now ready for testing.	

Option 2 - Using the Manage Group Structure - Group View SAP Fiori App

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The related app is launched and a Global parameters dialog box displays.	
3	Set Global Pa- rameters	Make the following entries and choose Continue: Cons. Group: CGRXX Remember replace the XX with your tester ID. Version: Y20 Fiscal year: 2015 Period: 12 Cons. COA: Y1	The SAP Fiori launchpad is displayed.	
4	Access the SAP Fiori App	Open Manage Group Structure - Group View (F3733).	The Manage Consolidation Group Structure - Group View displays with a list of Assignments of Units to Groups.	
5	Review Existing Unit Assign- ments	Review if your consolidation unit assignments have already existed. If yes, leave unchanged of those assignments that are the same as what appears in the table in the <i>Purpose</i> section. For more assignments that are not part of the table in the Purpose section, select the checkboxes for the rows of those assignments and choose Remove. For assignments that deviate in their settings from the table in the <i>Purpose</i> section, double-click the row of deviating assignments in the table, then choose Edit and maintain the values of the assignment according to the table in the <i>Purpose</i> section. Choose Save. If the assignments haven't been done, skip this step.		
6	Create Missing Assignments	Choose Assign.	The Assign Consolidation Units dialog is displayed.	
7	Select Units	Select all consolidation units with IDs starting with MXX.	All relevant consolidation units are selected.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Remember Replace the XX with the group number.		
		Use search field to filter the value of the relevant consolidation units.		
8	Next	Choose Next.	A different Assign Consolidation Units dialog box is displayed.	
9	Adjust Assign- ments	Enter or validate the appropriate values for First Consolidation, Divestiture, and Consolidation Method.	The Assign button is activated.	
10		Choose Assign.	The newly assigned consolidation units are displayed in the list report.	
11	Create More Unit Assign- ments	If necessary, continue assigning other consolidation units.	The consolidation group structure is ready for testing.	

4.2.3 2015.12 Initial Consolidation

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>		Т	ester Name								Testing Date	Enter	a	test	date
Business Role(s)																
Responsibility	<state< td=""><td>the Servi</td><td>ce Provider</td><td>Customer</td><td>or</td><td>Joint</td><td>Service</td><td>Provider</td><td>and</td><td>Custome</td><td>r></td><td>Duration</td><td>Enter</td><td>a</td><td>durat</td><td>ion.</td></state<>	the Servi	ce Provider	Customer	or	Joint	Service	Provider	and	Custome	r>	Duration	Enter	a	durat	ion.

Purpose

In this activity, you run the initial consolidation for 12/2015.

Procedure - Data Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Set Global Parameters	Open Set Global Parameters (CXGP). Set the following parameters: Organizational Units area: Cons Group: CGXX, replace the XX with your assigned group Cons Unit: <leave blank=""> Version/Time period area: Version: Y20 Fiscal year: 2015 Period: 12 Further settings area: Cons. COA: Y1 Choose Continue.</leave>	The Global parameters dialog box is displayed.	
5	Access the SAP Fi- ori App	On the SAP Fiori launchpad, open Define Consolidation Units (F4685).	The Consolidation Unit Change view is dis- played.	
6	Tax Rates As- signed in Meth- ods Change	Make the following entry for the tax rates of consolidation unit MXX00: Consolidation Unit: Mxx00 Choose >. In the Time- and Version-Dependent Attributes tab, choose the Edit button and enter Tax Rate: 35.000.		

Test Step #	Test Step Name	Instruction				Expected Result	Pass / Fail / Com- ment
		Choose Save.					
		Make the following entry for	he tax rates of consolida	ation unit MXX02:			
		Consolidation Unit: Mxx02					
			rsion-Dependent Attribu	ites tab, choose Edit button and e	nter Tax Rate: 39.000		
		Choose Save.					
		Return to your Home Dashbo	ard.				
7	Access the SAP Fiori App	Open Define Master Data for	Consolidation Fields(F3	3007).		The Define Master Data for Consolidation Fields view is displayed.	
8	Maintain Local Master Data	In the Master Data column of Choose the Create button. Add the following Master Data Master Data Description YD20 IC difference YD70 IC difference Note You can use another me SAP Fiori app and choose the	the table, choose the Fu a in the table below and - operating - financial thod to maintain local m	aster data. Open the Import Consi Consolidation Fields. Download the	olidation Master Data (F3924) e import template and fill the		
		*Master Data Type ID (30)	*Master Data ID (40)	ollowing table. Then upload the fil Superordinate Field Value (40)	Description (60)		
				- Superorumate Field Value (40)			
		SEGMENT	S1		Segment 1		
		SEGMENT	S2		Segment 2		
		SEGMENT	S3		Segment 3		

Test Step #	Test Step Name	Instruction				Expected Result	Pass / Fail / Com- ment
		FunctionalArea	YD20		IC difference - operating		
		FunctionalArea	YD70		IC difference - financial		
		Choose Import and return to y If the local master data alread		o maintain them again.			
9	Access the SAP Fiori App	Open Assign Validation Metho	ods (VECMA) SAP Fiori a	арр.			
10	Assign Validation	Make the following entry and	press Enter:			The Task: Change view	
	Method	Task ID: 1080				is displayed.	
		Choose Change.					
11	Select Period Cat-	In the Assignment tab, choose	the Period Category dro	opdown box and choose 9 16 Perio	ods.		
	egory	Choose <click add="" to=""> to add y</click>	our consolidation units.				
		In the Validation Method colu Consolidation Units and choos		ethod SRD1 (for task 2980 method	SCD1) for your newly created		
		Return to Assign Validation M	ethods view and repeat	this step for Task ID 1180 and 29	80.		
		For 2980, add the Consolidation	on Groups you created a	nd assign Validation Method SCD1			
12	Data Monitor	Open Data Monitor - Missing	translation in language E	N (CXCD).		The Data Monitor view	
		In the Hierarchy column, right	-click the group CGRXX a	and choose Open period.		is displayed.	
13	Data Monitor - Balance Carry Forward	Right-click the status icon for	the Bal Cfwd (Balance Ca	arryforward) task and choose Upda	ate.		
14	Data Monitor - Data Collection	In the Data Monitor view, right date Run in the toolbar.	t click the Data Coll M	ilestone:Data Collection task and c	choose Update or choose Up-		
		Download and edit the Sampl	e file.				
		Replace XX in the file with you	r consolidation group.				

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Choose Flexible upload to upload the edited file. In the Flexible Upload of : Reported financial data view, enter the following entries:		
		Consolidation group: CGRXX		
		Consolidation unit: from MXX00 to MXX08		
		Upload method: SRD2		
		Physical file name: Upload_Y20_2015_12_CGRXX_SRD2_DT_00		
		File format: ASC		
		Choose Execute.		
		Download and edit the Sample file.		
		Replace XX in the file with your consolidation group.		
		Choose Flexible upload to upload the edited file. In the Flexible Upload of : Reported financial data view, enter the following entries:		
		Consolidation group: CGRXX		
		Consolidation unit: from MXX00 to MXX08		
		Upload method: SRD2		
		Physical file name: Upload_Y20_2015_12_CGRXX_SRD2_DT_0B		
		File format: ASC		
		Choose Execute.		
		The file with document type 00 contains reported data with no control C/I data. The file with document type 0B contains additional C/I control data, such as activity, ownership, and so on.		
		Note For any missing master data, please refer to step <i>Maintain Local Master Data</i> of this procedure to maintain missing master data as local master data and rerun your data collection task to continue the testing.		
15	Data Monitor - Validation Univer- sal Journals	This task has not relevant status and is not executable.	No expected results.	
16	Data Monitor - Calculation Net Income	In the Data monitor view, right-click the Calc. Net Income task and choose Update or choose Update Run from the toolbar.	No warning / no error.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
17	Data Monitor - Validation for Re- ported Data	In the Data monitor view, right-click the Reported Data Validation task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
18	Data Monitor - Manual Posting PL10	Update task Manual Posting PL10 and post document. As an alternative, upload the manual journal entries using the Import Group Journal Entries (F3073) app. Download the template and verify that the template has the same settings before you run the upload. For uploading the document, use the data rows in the template. Replace the XX with your assigned consolidation group and save as an xlsx, like the downloaded template.		
19	Data Monitor - Currency Transla- tion	In the Data monitor view, right-click the Currency Translation task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
20	Data Monitor - Validation for Standardized Data	In the Data monitor view, right-click the Standardized Data Validation task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
21	Block Tasks	Block each task by choosing the Block button.		
22	Exit	Choose Exit.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	A Global parameters dialog box is displayed.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
3	Set Global Parameters	Make the following entries and choose Continue: Cons Group: CGRXX Cons Unit: <leave blank=""> Version: Y20 Fiscal year: 2015 Period: 12 Cons. COA: Y1</leave>	The SAP Fiori launchpad is displayed.	
4	Access the SAP Fiori App	Open Consolidation Monitor - Missing translation in language EN (CX20). If you would like to use intercompany matching and reconciliation elimination for Balance Sheet InterCompany Elimination, you need to reference step 6 to step 10 in section 4.1.2 2016.11 Integrated Intercompany Matching & Reconciliation [page] 20 and change task group from S20 to S24 from 2010.12.		
5	Consolidation Monitor	In the Hierarchy column, verify that the relevant group is CGRXX.		
6	Consolidation Monitor - Intercompany Elimination - Sales (2011)	In the Consolidation Monitor view, right-click the IC Elim. Sales task and choose Update Run.	The task log is displayed.	
7	Consolidation Monitor - IPI (2015)	In the Consolidation Monitor view, right-click the IC Elim. Inventory Profit task and choose Update Run.		
8	Consolidation Monitor - Intercompany Elimination - Other Income/Expense (2021)	In the Consolidation Monitor view, right-click the IC Elim. Other Income/ Expense task and choose Update Run.	The corresponding log of automatic journal entries posted is displayed.	
9	Consolidation Monitor - Div- idends Elimination (2031)	In the Consolidation monitor view, right-click the Dividends Elimination task and choose Update or choose Update Run from the toolbar.	No data found.	
10	Consolidation Monitor - In- terCompany Elimination - Balance Sheet (2041)	In the Consolidation monitor view, right-click the IC Elim Balance Sheet task and choose Update or choose Update Run from the toolbar.	The corresponding balance sheet is displayed.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		If you use Intercompany Matching & Reconciliation elimination, the task would be InterCompany Elimination -Balance Sheet (2042).		
11	Consolidation Monitor Man- ual Elimination PL20 (2050)	This task does not need to be executed.		
12	Consolidation Monitor - Preparation Consolidation Group Changes (2060)	In the Consolidation monitor view, right-click the Preparation Cons Group Change task and choose Update or choose Update Run from the toolbar.		
13	Consolidation Monitor - Cal- ulate Group Shares (2141)	In the Consolidation monitor view, right-click the Calculate Group Shares task and choose Update or choose Update Run from the toolbar.		
14	Consolidation Monitor - En- ter Group Shares (2140)	This task has no need to be executed.		
15	Consolidation Monitor - Investment/Equity Elimination (2100)	In the Consolidation monitor view, right-click the Investments/Equity elimin. task and choose Update or choose Update Run from the toolbar.	The task log is displayed.	
16	Consolidation Monitor - Manual Elimination PL30 (2150)	In the Consolidation monitor view, update the Manual Eliminations (PL30) task and post documents manually. As an alternative, you can choose to upload the manual journal entries with the Import Group Journal Entries (F3073) SAP Fiori app, using the template.		
17	Consolidation Monitor - To- tal Divestiture (2180)	In the Consolidation monitor view, right-click the Total Divestiture task and choose Update or choose Update Run from the toolbar	No expected result.	
18	Consolidation Monitor - Consolidated Data Valida- tion(2980)	In the Consolidation monitor view, right-click the Consolidated Data Validation task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
19	Consolidation Monitor Exit	Choose Exit.		
20	Consolidation Reports	Open Group Data Analysis (CCONS_FPM_OVP_MATRIX_ANALYSIS). Run the report to verify consolidated data with expected outcomes: Note You use the views and tiles that you create for Consolidated Balance Sheet and Consolidated Income Statement for the following <i>Reporting</i> section.	The columns of "2015.12" in the outcome file display the expected results. This outcome file can be accessed <u>here</u> .	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
21	Consolidation Reports Exit	Choose Exit.		

4.2.4 2016.01 Full Consolidation

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>		T	ester Name							Testing Date	Enter a	test	date.
Business Role(s)														
Responsibility	<state< td=""><td>the Service</td><td>Provider,</td><td>Customer</td><td>or 3</td><td>Joint</td><td>Service</td><td>Provider</td><td>and</td><td>Customer</td><td>Duration</td><td>Enter a</td><td>dura</td><td>tion.</td></state<>	the Service	Provider,	Customer	or 3	Joint	Service	Provider	and	Customer	Duration	Enter a	dura	tion.

Procedure - Data Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori	Open Set Global Parameters (CXGP).	The related screen is displayed.	
3	Set Global Parameters	Make the following entries and choose Continue: Cons Group: CGRXX		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Remember Change the XX to your group number.		
		Cons Unit: NA		
		Version: Y20		
		Fiscal year: 2016		
		Period: 01		
		Cons. COA: Y1		
4	Access the SAP Fiori App	Open Manage Group Structure - Group View (F3733).		
5	Consolidation Invest- ment Method Assign- ment - Change	Check that the consolidation methods are not changed since period 12/2015.		
		Remember Change the XX values to your consolidation method values.		
		Mxx00 = 00 parent method		
		Mxx02 = 10 purchase method		
		Mxx03 = 10 purchase method		
		Mxx04 = 10 purchase method		
		Mxx05 = 20 equity method		
		Mxx06 = 10 purchase method		
		Mxx07 = 10 purchase method		
		Mxx08 = 10 purchase method		
		Choose Exit.		
6	Access the SAP Fiori App	Open Define Consolidation Units (F4685).		
7	Tax Rates Assigned in	Enter the tax rates of consolidation units MXX00 and MXX02 as follows:		
	Methods Change	Note If the tax rates are already set, you can skip this step.		
		Consolidation Unit: MXX00 and press Enter.		
		Choose the Methods tab.		
		In the Posting section, enter the Tax rate: 35 . 000, and then choose Save.		
		Repeat for consolidation unit MXX02 and enter 39.000 in the Tax Rate field.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
8	Access the SAP Fiori App	Open Data Monitor - Missing translation in language EN (CXCD).		
9	Data Monitor (Original)	Right-click subgroup CGRXX and choose Open period.		
10	Data Monitor - Balance carry forward	In the Data Monitor view, right-click the Balance carry forward task and select Update or choose Update Run from the toolbar.	No warning / no error.	
11	Data Monitor - Release Universal Journal	This task does not require execution.		
12	Data Monitor - Data Collection	In the Data Monitor view, right click the Data Coll Milestone:Data Collection task and choose Update or choose Update Run in the toolbar.	No warning / no error.	
		Download and edit the Sample file		
		Replace XX in the file with your consolidation group.		
		Choose Flexible upload to upload the edited file. In the Flexible Upload of : Reported financial data view, enter the following entries:		
		Consolidation group: CGRXX		
		Consolidation unit: from MXX00 to MXX08		
		Upload method: SRD2		
		Physical file name: UPLOAD_Y20_2016_01_CGRXX_SRD2_DT_00		
		File format: ASC		
		Choose Execute.		
		Download and edit the Sample file.		
		Replace XX in the file with your consolidation group.		
		Choose Flexible upload to upload the edited file. In the Flexible Upload of : Reported financial data view, enter the following entries:		
		Consolidation group: CGRXX		
		Consolidation unit: from MXX00 to MXX08		
		Upload method: SRD2		
		Physical file name: UPLOAD_Y20_2016_01_CGRXX_SRD2_DT_0B		
		File format: ASC		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Choose Execute.		
		The file with document type 00 contains reported data with no control C/I data. The file with document type 0B contains additional C/I control data, such as activity, ownership, and so on.		
13	Data Monitor - Valida- tion Universal Journals	This task does not require execution.	No expected result.	
14	Data Monitor - Calcula- tion Net Income	In the Data Monitor view, right-click the Calc. Net Income task and select Update or choose Update Run from the toolbar.	The Item Substitution / Calculation of Retained Earnings view displays.	
15	Data Monitor - Valida- tion for Reported Data	In the Data Monitor view, right-click the Reported Data Validation task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
16	Data Monitor - Manual Posting PL10	In the Data Monitor view, update the Manual Posting PL10 task and post documents. As an alternative, upload the manual journal entries using the Import Group Journal Entries (F3073) SAP Fiori app.		
		Download the <u>template</u> before uploading the file. Verify that the attached file has the same settings. For uploading the document rows, use the attached file.		
		Replace the XX with your assigned consolidation group and save as an xlsx, like the downloaded template.		
17	Data Monitor - Cur- rency Translation	In the Data Monitor view, right-click the Currency translation task and select Update or choose Update Run from the toolbar.		
18	Data Monitor - Valida- tion for Standardized Data	In the Data Monitor view, right-click the Standardized Data Validation task and select Update or choose Update Run from the toolbar.	The Manage Data Validation Tasks - FINCS Standardized Data Validation view displays.	
19	Data Monitor - Block	Select the row of each task and choose Block to block each task.		
20	Data Monitor - Exit	Choose Exit.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad displays.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The related screen displays.	
3	Set Global Parameters	Set the following global parameters: Cons. Group: CGRXX Remember Change the XX for your values. Cons. Unit: NA Version: Y20 Fiscal year: 2016 Period:01 Cons COA: Y1		
4	Access the SAP Fiori App	Open Consolidation Monitor - Missing translation in language EN (CX20).		
5	Consolidation Monitor - Verify Group	Verify that the relevant group is CGRXX. Remember Replace the XX in the group with your values.		
6	Consolidation Monitor - Inter- company Elimination - Sales (2011)	In the Consolidation monitor view, update the IC Elim Sales task by selecting Update Run.		
7	Consolidation Monitor - IPI (2015)	In the Consolidation Monitor view, right-click the IC Elim. Inventory Profit task and choose Update Run.		
8	Consolidation Monitor - Inter- company Elimination -Other Income/Expense (2021)	In the Consolidation monitor view, update the IC Elim. Other Income/Expense task by selecting Update Run in the toolbar.		
9	Consolidation Monitor - Dividends Elimination (2031)	In the Consolidation monitor view, update the Dividends Elimination task by choosing Update Run in the toolbar.	The corresponding automatic journal entries are displayed.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
10	Consolidation Monitor - Inter- Company Elimination -Balance Sheet (2041)	In the Consolidation monitor view, update the IC Elim. Balance Sheet task by selecting Update Run in the toolbar. If you use Intercompany Matching & Reconciliation elimination, the task would be Inter-Company Elimination -Balance Sheet (2042).		
11	Consolidation Monitor Manual Elimination PL20 (2050)	No task execution is required.		
12	Consolidation Monitor - Preparation Consolidation Group Changes (2060)	In the Consolidation monitor view, update the Prep Cons. Group Changes task by selecting Update Run in the toolbar.		
13	Consolidation Monitor - Calulate Group Shares (2141)	In the Consolidation monitor view, update the Calculate Group Shares task by selecting Update Run in the toolbar.		
14	Consolidation Monitor - Enter Group (2140)	This task does not need to be executed.		
15	Consolidation Monitor - Investment/Equity Elimination (2100)	In the Consolidation monitor view, update the task Investments / Equity elim. task by selecting Update Run in the toolbar.	A dropdown list indicating various corresponding values displays.	
16	Consolidation Monitor - Man- ual Elimination PL30 (2150)	In the Consolidation monitor view, update the Manual Eliminations Posting Level (PL 30) task and post documents. As an alternative, upload the manual journal entries using the Import Group Journal Entries (F3073) SAP Fiori app and this <u>file</u> .		
17	Consolidation Monitor - Total Divestiture (2180)	In the Consolidation monitor view, update the Total Divestiture task by selecting Update Run in the toolbar.	The task log is displayed.	
18	Consolidation Monitor - Vali- dation of Consolidated Data (2190)	In the Consolidation monitor view, update the Consolidated Data Validation task by selecting Update Run in the toolbar.	The task log is displayed.	
19	Consolidation Monitor Exit	In the Consolidation monitor view, choose Back.		
20	Consolidation Reports	Open app Group Data Analysis (CCONS_FPM_OVP_MATRIX_ANALYSIS). Run the report to check consolidated data with expected outcomes.	The columns of "2016.01" in the outcome file display the expected results. This outcome file can be accessed <u>here</u> .	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Note Use the views and tiles that you create for Consolidated Balance Sheet and Consolidated Income Statement in the following Reporting section.		
21	Consolidation Reports Exit	Choose Exit.		

4.2.5 2016.02 Subsequent Consolidation

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>		Т	ester Name							Testing Date	Enter a	test	date.
Business Role(s)														
Responsibility	<state t<="" td=""><td>he Service</td><td>Provider,</td><td>Customer</td><td>or</td><td>Joint</td><td>Service</td><td>Provider</td><td>and</td><td>Customer</td><td>Duration</td><td>Enter a</td><td>durat</td><td>tion.</td></state>	he Service	Provider,	Customer	or	Joint	Service	Provider	and	Customer	Duration	Enter a	durat	tion.

Procedure - Data Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is dis- played.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The related view is displayed.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
3	Set Global Parame-	Set the following global parameters and choose Continue:		
	ters	Cons Group: CGRXX		
		Remember Change the XX for your group values.		
		Cons Unit: NA		
		Version: ¥20		
		Fiscal year: 2016		
		Period:02		
		Cons Chart of accounts: Y1		
4	Access the SAP Fiori App	In the consolidation master data, open Manage Group Structure - Group View (F3733).		
5	Consolidation Invest-	Verify that the consolidation methods are equivalent to the expected result, which has not changed since period 01/2016.		
	ment Method Assign- ment - Change	Remember Replace the XX with your values using the values you created for consolidation units in the Set Up Group Structure procedure.		
		MXX00 = 00 parent method		
		MXX02 = 10 purchase method		
		MXX03 = 10 purchase method		
		MXX04 = 10 purchase method		
		MXX05 = 20 equity method		
		MXX06 = 10 purchase method		
		MXX07 = 10 purchase method		
		MXX08 = 10 purchase method		
		Choose Exit.		
6	Access the SAP Fiori App	Open Define Consolidation Units (F4685).		
7	Tax Rates Assigned in	Enter the tax rates of consolidation units MXX00 and MXX02 as follows:		
	Methods - Change	Note If the tax rates are already set, you can skip this step.		
		Consolidation Unit: MXX00		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		and Enter.		
		Select the Methods tab.		
		In the Posting section, enter the Tax rate: 35.000 and then choose Save.		
		Repeat for consolidation unit MXX02 and enter 39.000 in the Tax Rate field and Save.		
8	Access the SAP Fiori App	Open Data Monitor - Missing translation in language EN (CXCD).		
9	Data Monitor	Right-click subgroup CGRXX and choose Open Period.		
10	Data Monitor - Re- lease Universal Jour- nal	This task does not require execution.		
11	Data Monitor - Data Collection	In the Data Monitor view, right click the Data Coll Milestone:Data Collection task and choose Update or choose Update Run in the toolbar.	No warning / no error.	
		Download and edit the sample file.		
		Replace XX in the file with your consolidation group.		
		Choose Flexible upload to upload the edited file. In the Flexible Upload of: Reported financial data view, enter the following entries:		
		Consolidation Group: CGRXX		
		Consolidation Unit: from MXX00 to MXX08		
		Upload method: SRD2		
		Physical file name: UPLOAD_Y20_2016_02_CGRXX_SRD2_DT_00		
		File format: ASC		
		Choose Execute.		
		The file with document type 00 contains reported data with no control C/I data.		
12	Data Monitor - Vali- dation Universal Journals	This task does not require execution.	No expected result.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
13	Data Monitor - Calcu- lation Net Income	In the Data monitor view, right-click the Calculation Net Income task and choose For any missing master data, please refer to step 6 of this procedure to maintain missing master data as local master data and rerun your data collection task to continue the testing. Update or choose Update Run from the toolbar.	A table of results is displayed.	
14	Data Monitor - Validation for Reported Data	In the Data monitor view, right-click the Reported Data ValidationFor any missing master data, please refer to step 6 of this task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
15	Data Monitor - Man- ual Posting PL10	No task execution is required.		
16	Data Monitor - Cur- rency Translation	In the Data monitor view, right-click the Currency Translation task and choose Update or choose Update Run from the toolbar.		
17	Data Monitor - Vali- dation for Standard- ized Data	In the Data monitor view, right-click the Standardized Data Validation task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
18	Data Monitor	Block each task.		
19	Exit Data Monitor	Choose Exit.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The related view is displayed.	
3	Set Global Parameters	Set global parameters and choose Continue: Cons Group: CGRXX Cons Unit: NA		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Version: ¥20		
		Fiscal year: 2016		
		Period: 02		
		Cons COA: Y1		
4	Access the SAP Fiori App	Choose Consolidation Monitor - Missing translation in language EN (CX20).		Select
5	Consolidation Monitor	Check that it is the relevant CGRXX group.		
6	Consolidation Monitor - Inter- company Elimination - Sales (2011)	In the Consolidation Monitor view, right-click the IC Elim. Sales task and choose Update or choose Update Run from the toolbar.	The corresponding automatic journal entries are displayed.	
7	Consolidation Monitor - IPI (2015)	In the Consolidation Monitor view, right-click the IC Elim. Inventory Profit task and choose Update Run.		
8	Consolidation Monitor - inter- company Elimination - Other In- come/Expense (2021)	In the Consolidation Monitor view, right-click the IC Elim. Other Income/Expense task and choose Update or choose Update Run from the toolbar.	The corresponding automatic journal entries are displayed.	
9	Consolidation Monitor - Dividends elimination (2031)	In the Consolidation Monitor view, right-click the Dividends Elimination task and choose Update or choose Update Run from the toolbar.	The corresponding automatic journal entries are displayed.	
10	Consolidation Monitor - Inter- company Elimination -Balance	In the Consolidation Monitor view, right-click the IC Elim. Balance Sheet task and choose Update.	The corresponding balance sheet is displayed.	
	Sheet (2041)	If you use Intercompany Matching & Reconciliation elimination, the task would be InterCompany Elimination -Balance Sheet (2042).		
11	Consolidation Monitor Manual Elimination PL20 (2050)	No task execution is required.		
12	Consolidation Monitor - Preparation Consolidation Group Changes (2060)	In the Consolidation monitor view, update the task Preparation for Consolidation Group Changes - Missing translation in language EN (CX24).	No document is posted.	
13	Consolidation Monitor - Calulate Group Shares (2141)	In the Consolidation monitor view, right-click the Calculate Group Shares task and choose Update or choose Update Run from the toolbar.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
14	Consolidation Monitor - Enter Group Shares (2140)	No task execution is required.		
15	Consolidation Monitor - Invest- ment/Equity Elimination (2100)	In the Consolidation monitor view, right-click the Investments/equity elimination task and choose Update or choose Update Run from the toolbar.	A dropdown list indicating various corresponding values is displayed.	
16	Consolidation Monitor - Manual Elimination PL30 (2150)	In the Consolidation monitor view, update the task Manual eliminations posting level 30 and post documents. As an alternative, you can upload the manual journal entries with app Import Group Journal Entries (F3073).		
		Download the <u>template</u> optional and check if the attached file has the same settings. For uploading the document, use the attached file.		
		Replace the XX with your assigned consolidation group and save as xlsx, like the downloaded template.		
17	Consolidation Monitor - Total Divestiture (2180)	In the Consolidation monitor view, right-click the Total Divestiture task and choose Update Run.	The task log is displayed.	
18	Consolidation Monitor - Consolidated Data Validation (2980)	In the Consolidation monitor view, right-click the Consolidated Data Validation task and choose Update Run or choose Update Run from the toolbar.	The task log is displayed.	
19	Exit Consolidation Monitor	Choose Exit.		
20	Consolidation Reports	Open app Group Data Analysis (CCONS_FPM_OVP_MATRIX_ANALYSIS). Run the report to check consolidated data with expected outcomes. Note Use the views and tiles that you create for Consolidated Balance Sheet and Consolidated Income Statement with the following <i>Reporting</i> section.	The columns of "2016.02" in the outcome file display the expected results. This outcome file can be accessed <u>here</u> .	
21	Consolidation Reports Exit	Choose Exit.		

4.2.6 2016.03 Subsequent Consolidation

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>	Т	ester Name						Testing Date	Enter a	test	date.
Business Role(s)												
Responsibility	<state service<="" td="" the=""><td>e Provider,</td><td>Customer or</td><td>Joint</td><td>Service</td><td>Provider</td><td>and</td><td>Customer></td><td>Duration</td><td>Enter a</td><td>dura</td><td>tion.</td></state>	e Provider,	Customer or	Joint	Service	Provider	and	Customer>	Duration	Enter a	dura	tion.

Procedure - Data Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the App	Open Set Global Parameters (CXGP).	The Global parameters dialog box is displayed.	
3	Set Global Parameters	Set Global parameters and choose Continue: Cons Group: CGRXX Cons Unit: <leave blank=""> Version: Y20 Fiscal year: 2016 Period: 3 Cons Chart of accounts: Y1</leave>	The SAP Fiori launchpad is displayed.	
4	Access the SAP Fiori App	Open Manage Group Structure - Group View (F3733).		
5	C/I Method Assignment - Change	Verify that the consolidation methods are not changed since period 02/2016. MXX00 = 00 parent method MXX02 = 10 purchase method MXX03 = 10 purchase method MXX04 = 10 purchase method MXX05 = 20 equity method		

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Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
		MXX06 = 10 purchase method		
		MXX07 = 10 purchase method		
		MXX08 = 10 purchase method		
		Choose Exit.		
6	Access the SAP Fiori App	Open Define Consolidation Units (F4685).	The corresponding automatic journal entries are displayed.	
7	Tax Rates Assigned in	Enter the tax rates of consolidation units MXX00 and MXX02 as follows:		
	Methods - Change	Consolidation Unit: MXX00 and press Enter. Choose the Methods tab.		
		In the Posting section, enter the Tax rate: 35.000 then choose Save.		
		Repeat for Consolidation unit SXX02 and enter 39.000 in the Tax Rate field.		
8	Access the SAP Fiori App	Open Data Monitor - Missing translation in language EN (CXCD).		
9	Data Monitor	Right-choose subgroup CGRXX and choose Open Period.		
10	Data Monitor - Release Universal Journals	This task does not require execution.		
11	Data Monitor - Data Collec- tion	In the Data Monitor view, right click the Data Coll Milestone:Data Collection task and choose Update or choose Update Run in the toolbar.	No warning / no error.	
		Download and edit the sample file.		
		Replace XX in the file with your consolidation group.		
		Choose Flexible upload to upload the edited file. In the Flexible Upload of : Reported financial data view, enter the following entries:		
		Consolidation Group: CGRXX		
		Consolidation Unit: from MXX00 to MXX08		
		Upload method: SRD2		
		Physical file name: UPLOAD_Y20_2016_03_CGRXX_SRD2_DT_00		
		File format: ASC		
		Choose Execute.		
		The file with document type 00 contains reported data with no control C/I data.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
12	Data Monitor - Validation Universal Journals	This task does not require execution.	No expected result.	
13	Data Monitor - Calculation Net Income	In the Data monitor view, right-click the Calculation Net Income task and choose Update or choose Update Run from the toolbar.	A table of results are displayed.	
14	Data Monitor - Validation for Reported Data	In the Data monitor view, right-click the Reported Data Validation task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
15	Data Monitor - Manual Posting PL10	No task execution is required.		
16	Data Monitor - Currency Translation	In the Data monitor view, right-click the Currency Translation task and choose Updat or choose Update Run from the toolbar.		
17	Data Monitor - Validation for Standardized Data	In the Data monitor view, right-click the Standardized Data Validation task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
18	Data Monitor	Block each task.		
19	Exit Data Monitor	Choose Exit.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The Global parameters dialog box is displayed.	
3	Set Global Parameters	Make the following entries and choose Continue: Cons Group: CGRXX	The SAP Fiori launchpad is displayed.	
		Cons Unit: NA		
		Version: Y20		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Fiscal year: 2016		
		Period: 03		
		Cons COA: Y1		
4	Access the SAP Fiori App	Open Consolidation Monitor - Missing translation in language EN (CX20).		
5	Consolidation Monitor	Right-click subgroup CGRXX and open Cons. monitor.		
6	Consolidation Monitor - Inter- company Elimination - Sales (2011)	In the Consolidation Monitor view, right-click the Intercompany Eliminations Sales task and choose Update or choose Update Run from the toolbar.	The corresponding automatic journal entries are displayed.	
7	Consolidation Monitor - IPI (2015)	In the Consolidation Monitor view, right-click the IC Elim. Inventory Profit task and choose Update Run.		
8	Consolidation Monitor - inter- company Elimination - Other Income/Expense (2021)	In the Consolidation Monitor view, right-click the Intercompany Eliminations Other Income/Expense task and choose Update or choose Update Run from the toolbar.	The corresponding automatic journal entries are displayed.	
9	Consolidation Monitor - Dividends elimination (2031)	In the Consolidation Monitor view, right-click the Dividends Elimination task and choose Update or choose Update Run from the toolbar.	The corresponding automatic journal entries are displayed.	
10	Consolidation Monitor - Inter- Company Elimination -Balance Sheet (2041)	In the Consolidation Monitor view, right-click the Intercompany Eliminations Balance Sheet task and choose Update or choose Update Run from the toolbar. If you use Intercompany Matching & Reconciliation elimination, the task would be Inter- Company Elimination -Balance Sheet (2042).	The corresponding balance sheet is displayed.	
11	Consolidation Monitor Manual Elimination PL20 (2050)	No task execution is required.		
12	Consolidation Monitor - Preparation Consolidation Group Changes (2060)	In the Consolidation Monitor view, right-click the Preparation Consolidation Group Change task and choose Update or choose Update Run from the toolbar.	No document is posted.	
13	Consolidation Monitor - Calulate Group Shares (2141)	In the Consolidation Monitor view, right-click the Calculate Group Shares task and choose Update or choose Update Run from the toolbar.		
14	Consolidation Monitor - Enter Group Shares (2140)	No task execution is required.		

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Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
15	Consolidation Monitor - Investment/Equity Elimination (2100)	In the Consolidation Monitor view, right-click the Investments/Equity elimination task and choose Update or choose Update Run from the toolbar.	A dropdown list indicating various corresponding values is displayed.	
16	Consolidation Monitor - Man- ual Elimination PL30 (2150)	In the consolidation monitor, update the Manual Eliminations posting level 30 task and then post documents. As an alternative, you can choose to upload the manual journal entries using the Import Group Journal Entries (F3073) SAP Fiori app. Download the template before and check if the file attached has the same settings. For uploading the document, you can use the file attached. Replace the XX with your assigned consolidation group and save as .xlsx like the downloaded template.		
17	Consolidation Monitor - Total Divestiture (2180)	In the Consolidation Monitor view, right-click the Total divestiture task and choose Update or choose Update Run from the toolbar.	No document is posted.	
18	Consolidation Monitor - Consolidated Data Validation (2980)	In the Consolidation Monitor view, right-click the Consolidation data validation task and choose Update or choose Update Run from the toolbar.	The task log is displayed.	
19	Exit Consolidation Monitor	Choose Exit.		
20	Consolidation Reports	Open app Group Data Analysis (CCONS_FPM_OVP_MATRIX_ANALYSIS). Run the report to check consolidated data with expected outcomes. Note Use the views and tiles that you create for Consolidated Balance Sheet and Consolidated Income Statement with the following <i>Reporting</i> section.	The columns of "2016.03" in the outcome file display the expected results. This outcome file can be accessed <u>here</u> .	
21	Consolidation Reports Exit	Choose Exit.		

4.3 Consolidation Scenario Actuals_Activity Based COI

The following table displays the codification of the consolidation groups and consolidation units per tester.

You need to adjust the IDs of the consolidation group/consolidation units/partner units provided in this file to your own IDs (XX= assigned number).

Table 7: Consolidation Scenario Actuals Activity Based COI

Cons. Group	consunit	LC	% of share	Periode / Year of First Consolidation	Period/year of Divestiture	Method Col
CGAXX	MXX00	EUR	-	12/2018	99/9999	Parent
	MXX02	EUR	80%	12/2018	99/9999	Purchase
	MXX03	USD	80%	12/2018	99/9999	Purchase
	MXX04	USD	0%=> 60% in 01/2019	01/2019	99/9999	Purchase
	MXX05	EUR	13%	12/2018	99/9999	at Equity
	MXX06	JPY	90%=> 0% in 01/2019	12/2018	01/2019	Purchase
	MXX07	EUR	90%->70%	12/2018	99/9999	Purchase
	MXX08	CNY	60%->90%	12/2018	99/9999	Purchase

In this scenario, you manage the following periods and activities:

- In 12/2018 you start with the first consolidation (initial consolidation for all units except MXX04).
- In 01/2019 you run the task carry forward and run the tasks as it happens in 12/2018. The following activities based on consolidation of investment will take place:
 - Consolidation unit MXX04 is an incoming unit of the group (60%). There will be the activity "first consolidation".
 - · Consolidation unit MXX06 is divested totally.
 - Consolidation unit MXX07 is partially divested without loss of control (capital decrease).
 - Parent entity MXX00 (as of 12/2018) acquires further interests in consolidation unit MXX08 (capital increase).
- In 02/2019 and 03/2019 you have to run the tasks as it is in 12/2018 with subsequent consolidation including calculation of minorities.

In this test scripts, you do not need to create new Consolidation Units since this scenario is just to test the function of activity based COI. In a real business scenario, you can only choose to use either rule based COI or activity based COI. If you haven't created Consolidation Units before, you can refer to the step Review and Maintain Consolidation Units and Groups [page] 29. If you would like to create new Consolidation Units, you can refer to the step Organization Structure Creation [page] 102.

4.3.1 Set Up Group Structure

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>		Te	ester Name						Testing Date	Enter a	test	date.
Business Role(s)													
Responsibility	<state td="" the<=""><td>Service</td><td>Provider,</td><td>Customer or</td><td>Joint</td><td>Service</td><td>Provider</td><td>and</td><td>Customer></td><td>Duration</td><td>Enter a</td><td>dura</td><td>tion.</td></state>	Service	Provider,	Customer or	Joint	Service	Provider	and	Customer>	Duration	Enter a	dura	tion.

Purpose

In this activity, you verify and maintain consolidation group structure that is the assignment of consolidation units to consolidation groups and maintain consolidation group-specific settings of the consolidation units (such as period of first consolidation, consolidation method, and so on.).

The achieved result has the following group structure.

Adjust the IDs of the consolidation group/consolidation units provided in this file to your own IDs. Please replace XX with your own tester ID.

Consoli- dation Group (18)	Consolidation Group Description (30)	Consoli- dation Unit (18)	Consolida- tion Unit Description (30)	Start of As- signment (YYYY/PPP)	End of Assign- ment (YYYY/PPP)	Period of First Consoli- dation (3)	Year of First Consoli- dation (4)	First Con- solidation at End of Period (1)	Period of Di- vesti- ture (3)	Year of Divesti- ture (4)	Divesti- ture at Beginning of Period (1)	Divesti- ture due to Mer- ger (1)	*Consolida- tion Method (5)
CGAXX	CGAXX	MXX00	Germany	2018/012	9999/999	12	2018		999	9999			00 Parent (Direct Shares)
CGAXX	CGAXX	MXX02	France	2018/012	9999/999	12	2018		999	9999			10 Pur- chase Meth. (Direct Shares)
CGAXX	CGAXX	MXX03	USA East	2018/012	9999/999	12	2018		999	9999			10 Pur- chase Meth. (Direct Shares)
CGAXX	CGAXX	MXX04	USA West	2019/001	9999/999	1	2019		999	9999			10 Pur- chase Meth. (Direct Shares)

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Consoli- dation Group (18)	Consolidation Group Description (30)	Consoli- dation Unit (18)	Consolida- tion Unit Description (30)	Start of Assignment (YYYY/PPP)	End of Assign- ment (YYYY/PPP)	Period of First Consoli- dation (3)	Year of First Consoli- dation (4)	First Con- solidation at End of Period (1)	Period of Di- vesti- ture (3)	Year of Divesti- ture (4)	Divesti- ture at Beginning of Period (1)	Divesti- ture due to Mer- ger (1)	*Consolida- tion Method (5)
CGAXX	CGAXX	MXX05	Belgium	2018/012	9999/999	12	2018		999	9999			20 Equity Method (Di- rect Shares)
CGAXX	CGAXX	MXX06	Japan	2018/012	2019/016	12	2018		1	2019			10 Pur- chase Meth. (Direct Shares)
CGAXX	CGAXX	MXX07	Austria	2018/012	9999/999	12	2018		999	9999			10 Pur- chase Meth. (Direct Shares)
CGAXX	CGAXX	MXX08	China	2018/012	9999/999	12	2018		999	9999			10 Pur- chase Meth. (Direct Shares)

Procedure Options

There are two procedure options for reviewing and maintaining the group structure.

The first option uses the Import Consolidation Master Data (F3924) SAP Fiori app.

The second option uses the Manage Group Structure - Group View (F3733) SAP Fiori app.

Option 1 - Using the Import Consolidation Master Data SAP Fiori App

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	There are two options for reviewing and maintaining the group structure. Review both before proceeding. Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The Global parameters dialog box appears.	
3	Set Global Pa- rameters	Set Global parameters: Version: Y20 Fiscal year: 2018 Period: 12 Choose Continue.	The SAP Fiori launchpad is displayed.	
4	Access the SAP Fiori App	This step creates demo data, if you want project-specific settings, then adapt to your requirements. Open Consolidation Groups - Create and Change (CX1P).	The Consolidation Group Change view displays.	
5	Create Consoli- dation Group	Make an entry for your Consolidation Group (for example, CGAXX) and press Enter. In the Master Data tab, input descriptions for Consolidation Group and 9 for Consolidation Frequency. Choose Save.		
6	Access the SAP Fiori App	Open Import Consolidation Master Data (F3924).	The Import Consolidation Master Data view displays.	
7	Navigate to Master Data	Under the Master Data Types, on the Consolidation Group Structure row, select Actions > Download Master Data .	A Download Master Data dialog box displays.	
8	Enter Criteria	Enter the following values: Consolidation Version: Y20 Start of Assignment: 001/2018	The Download button is active.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		The filter is entered in a user-dependent format. If you use the wrong format, a notification displays with the correct format for you to use. Consolidation Group: CGAXX		
		Replace the XX with your tester ID.		
9	Download	Choose Download.	An xlsx file with consolidation unit master data downloads.	
10	Review and Maintain Mas- ter Data	Open the downloaded file. Verify that the consolidation unit assignments and settings shown are the same as in the table in the <i>Purpose</i> section. If necessary, adjust the data in the downloaded file.	The downloaded file contains the correct data for the consolidation units relevant for your test.	
		Save the file.		
11	Upload	On the Import Consolidation Master Data view, choose the Upload button. On the Upload dialog box, either drag and drop your file on to the dialog or select the Upload button to navigate to the file. Choose OK.	The updated file uploads.	
12	View Details	Double-click the Consolidation Group Structure row on the Import Consolidation Master Data view.	A details view appears.	
13	Verify Upload	Select the field help of the Consolidated Group filter and in the dialog box, search for and select the multiple consolidation groups that are relevant for your test. Choose the Check All button at the right of the table.	The status for your consolidation groups update.	
14	Correct Errors	If the Check All run results in successful results, skip this step. When Checked with Errors status appears or other warnings display, it is necessary to correct the data before proceeding. Select the checkboxes for the rows with errors and choose the Download button. A spreadsheet is downloaded with the selected records.	A successful check result for all of the consolidation groups display.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Open the file and correct the data.		
		When the update is complete, choose the Upload button.		
		On the Upload dialog box, either drag and drop the file or choose the Upload button to navigate to the file location and choose OK.		
		Rerun the previous steps and repeat until all groups show a Checked Successfully status.		
15	Import Master Data	Select all of the checkboxes for your relevant consolidation groups. Choose the Import All button.	The master data of the relevant consolidation groups is imported from your personal staging area to the master data tables of the consolidation. Master data of the consolidation groups is now ready for testing.	

Option 2 - Using the Manage Group Structure - Group View SAP Fiori App

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	This step creates demo data. For project-specific settings, please adapt data to your specific requirements Open Consolidation Groups - Create and Change (CX1P).	The Consolidation Group Change view displays.	
3	Create Consoli- dation Group	Make an entry for your Consolidation Group (for example, CGAXX) and press Enter. In the Master Data tab, input descriptions for Consolidation Group and 9 for Consolidation Frequency. Choose Save.		
4	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The Global parameters dialog box appears.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
5	Set Global Pa-	Set Global parameters:	The SAP Fiori launchpad is displayed.	
	rameters	Cons. Group: CGAXX		
		Remember replace the XX with your tester ID.		
		Version: ¥20		
		Fiscal year: 2018		
		Period: 12		
		Choose Continue.		
6	Access the SAP	Open Manage Group Structure - Group View (F3733).	The Manage Consolidation Group Structure -	
	Fiori App	Enter the following, then choose Go.	Group View displays with a list of Assign-	
		Consolidation Version: ¥20	ments of Units to Groups.	
		Consolidation Group: <pre><your consolidation="" example,cgaxx="" for="" group,=""></your></pre>		
7	Review Existing	Review if your consolidation unit assignments have already existed.		
	Unit Assign- ments	If yes, leave unchanged of those assignments that are the same as what appears in the table in the <i>Purpose</i> section.		
		For more assignments that are not part of the table in the Purpose section, select the checkboxes for the rows of those assignments and choose Remove.		
		For assignments that deviate in their settings from the table in the <i>Purpose</i> section, double-click the row of deviating assignments in the table, then choose Edit and maintain the values of the assignment according to the table in the <i>Purpose</i> section.		
		Choose Save.		
		If the assignments haven't been done, skip this step.		
8	Create Missing Assignments	In the Assignments of Units to Group area, choose Assign.	The Assign Consolidation Units dialog box displays.	
9	Select Units	Select all consolidation units with IDs starting with MXX	All relevant consolidation units are selected.	
		Remember Replace the XX with the group number.		
		Use search field to filter the value of the relevant consolidation units.		
10	Next	Choose Next.	A different Assign Consolidation Untis dialog box displays.	

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Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
11	Adjust Assign- ments	Enter or validate the appropriate values for First Consolidation, Divestiture, and Consolidation Method.	The Assign button is activated.	
12	Assign Consoli- dation Method	Choose Assign.	The newly assigned consolidation units display in the list report.	
13	Create More Unit Assign- ments	If necessary, continue assigning other consolidation units.	The consolidation group structure is ready for testing.	

4.3.2 2018.12 Initial Consolidation

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>		Te	ester Name							Testing Date	Enter	a te	st date
Business Role(s)														
Responsibility	<state td="" the<=""><td>Service</td><td>Provider,</td><td>Customer or</td><td>Joint</td><td>Service</td><td>Provider</td><td>and</td><td>Customer</td><td>:></td><td>Duration</td><td>Enter</td><td>a du</td><td>ration.</td></state>	Service	Provider,	Customer or	Joint	Service	Provider	and	Customer	:>	Duration	Enter	a du	ration.

Purpose

In this activity, you run the initial consolidation for 12/2018.

Procedure - Data Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log onto the SAP GUI backend system.		
2	Assign Monitor Task Groups	To assign monitor task groups, execute transaction CXP1. Assign the cons monitor task group for Activity-Based COI S21 by creating a new entry. Make the following entries and choose Save: Start Year: 2017 Period eff: 12 Period cat.: 9 Data mon. task group: S11 Cons mon. task group: S21 If you would like to use Intercompany Matching and Reconciliation elimination for InterCompany Balance Sheet Elimination, please change task group S21 to S25.		
3	Log on	Log on to the SAP Fiori launchpad as a Group Accountant.		
4	Set Global Parameters	Open Set Global Parameters (CXGP). Set the following parameters: Organizational Units area: Cons Group: CGAXX, replace the XX with your assigned group Cons Unit: <leave blank=""> Version/Time period area: Version: Y20 Fiscal year: 2018 Period: 12 Further settings area: Cons. COA: Y1 Choose Continue.</leave>	The Global parameters dialog box displays.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
5	Access the SAP Fiori App	On the SAP Fiori launchpad, open Define Consolidation Units(F4685).	The Consolidation Unit Change view displays.	
6	Change Currency Translation Method	Choose > and Edit to replace the Currency Translation Method. For consolidation units MXX00, MXX02, MXX03, MXX05, MXX06, MXX07, MXX08, replace currency translation method S0903 to S0905. For consolidation units MXX04, replace currency translation method S0904 to S0906.		
7	Tax Rates Assigned in Methods Change	Enter the tax rates of consolidation units MXX00 and MXX02 as follows and choose Save: Note If the tax rates are already set, you can skip this step. Consolidation Unit: MXX00 and press Enter. In the Basic Data area, enter Local Currency: <for eu="" example,=""> In the Time- and Version-Dependent Attributes area, enter Tax rate: 35.000. And then choose Save. Repeat for Consolidation Unit MXX02 and enter 39.000 in the Tax Rate field and Save.</for>		
8	Access the SAP Fiori App	Open Define Master Data for Consolidation Fields (F3007).	The Define Master Data for Consolidation Fields view displays.	
9	Maintain Local Master Data	Select Functional Area. In the Master Data Definition view, choose Create and add the following local master data. Choose Save after each entry: In the Master Data column of the table, choose > button of the Functional Area row. Choose the Create button. Add the following Master Data in the table below and choose Save: Master Data Description YD20 IC difference - operating YD70 IC difference - financial		

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Test Step #	Test Step Name	Instruction				Expected Result	Pass / Fail / Com- ment
				(F3924) SAP Fiori app and choer data according to the informa			
		*Master Data Type ID (30)	*Master Data ID (40)	Superordinate Field Value (40)	Description (60)		
		SEGMENT	S1		Segment 1		
		SEGMENT	S2		Segment 2		
		SEGMENT	S3		Segment 3		
		FunctionalArea	YD20		IC difference - operating		
		FunctionalArea	YD70		IC difference - finan-		
		Choose Import and return to	·	rd. eed to maintain them again.			
10	Access the SAP Fiori App	Open Assign Validation Me	thods (VECMA) SAP F	iori app.			
11	Assign Validation Method	Make the following entry a Task ID: 1080 Choose Change.	nd press Enter:			The Task: Change view displays.	
12	Select Period Category	In the Assignment tab, choose the Period Category dropdown box and choose 9 16 Periods. In the Validation Method column, assign validation method SRD1 (for task 2980 method SCD1) and choose Save. Repeat this step for Task ID 1180 and 2980. For 2980, take the consolidation groups you are assigned to and the method.					
13	Data Monitor	Open Data Monitor - Missin In the Hierarchy column, se		ge EN(CXCD). and choose More > Edit > Open p	period .	The Data Monitor view displays.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
14	Data Monitor - Balance Carry Forward	Right-click the status icon for the Bal. Cfwd (Balance Carryforward) task and select Update or choose Update Run from the toolbar		
15	Data Monitor - Rpt. Data - Milestone:Data Collection - Rp (1021)	In the Data Monitor view, right click the Rpt. Data - Milestone:Data Collection - Rp task and choose Update or choose Update Run in the toolbar. Download and edit the Sample file. Replace XX in the file with your consolidation group. Choose Flexible upload to upload the edited file. In the Flexible Upload of : Reported financial data view, enter the following entries: Consolidation group: CGAXX Consolidation unit: from MXX00 to MXX08 Upload method: SRD2 Physical file name: UPLOAD_Y20_2018_12_CGXX_SRD2_DT_00 File format: ASC Choose Execute. The file with document type 00 contains reported data with no control C/I data.		
		For any missing master data, please refer to step <i>Maintain Local Master Data</i> of this procedure to maintain missing master data as local master data and rerun your data collection task to continue the testing.		
16	Data Monitor - Validation Universal Journals	This task has not relevant status and is not executable.	No expected results.	
17	Data Monitor - Calculation Net Income	In the Data Monitor view, right-click the Calc. Net Income task for your item and choose Update or choose Update Run from the toolbar.	No warning / no error.	
18	Data Monitor - Validation for Reported Data	In the Data Monitor view, right-click the Reported Data Validation task for your item and choose Update or choose Update Run from the toolbar.	No warning / no error.	
19	Data Monitor - Manual Posting PL10	Right-click the status icon for your item in the Man.Std. 10 - Milestone:Manual Posting(PL10 task and choose Update to post document. As an alternative, upload the manual journal entries using the Import Group Journal Entries (F3073) app. Download the template and verify that the template has the same settings before you run the upload. For uploading the document, use the data rows in the template.	The Journal Entry dialog box displays. The document is posted.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Replace the XX with your assigned consolidation group and save as an xlsx, like the downloaded template. Check all of your entries and choose Post.		
20	Data Monitor - Addl.Data - Milestone:Data Collection -	In the Data Monitor view, right click the Addl.Data -Milestone:Data Collection - Ad task and choose Update or choose Update Run on the toolbar.		
	Ad (1022)	Download and edit the Sample file.		
		Replace XX in the file with your consolidation group.		
		Choose Flexible upload to upload the edited file. In the Flexible Upload of : Reported financial data view, enter the following entries:		
		Consolidation group: CGAXX		
		Consolidation unit: from MXX00 to MXX08		
		Upload method: SRD2		
		Physical file name: UPLOAD_Y20_2018_12_CGXX_SRD2_DT_0B		
		File format: ASC		
		Choose Execute.		
		The file with document type 0B contains additional C/I control data, such as activity, ownership, and so on.		
		For any missing master data, please refer to step <i>Maintain Local Master Data</i> of this procedure to maintain missing master data as local master data and rerun your data collection task to continue the testing.		
21	Data Monitor - Currency Translation	In the Data Monitor view, right-click the Currency Translation task for your item and choose Update or choose Update Run from the toolbar.	No warning / no error.	
22	Data Monitor - Validation for Standardized Data	In the Data Monitor view, right-click the Standardized Data Validation task for your item and choose Update or choose Update Run from the toolbar.	No warning / no error.	
23	Block Tasks	Block each task by choosing the Block button.		
24	Exit	Choose Exit.		

Procedure - Consolidation Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad displays.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	A Global parameters dialog box displays.	
3	Set Global Parameters	Make the following entries and choose Continue: Cons Group: CGAXX Cons Unit: <leave blank=""> Version: Y20 Fiscal year: 2018 Period: 12 Cons. COA: Y1</leave>	The SAP Fiori launchpad displays.	
4	Access the SAP Fiori App	Open Consolidation Monitor - Missing translation in language EN (CX20).		
5	Consolidation Monitor	In the Hierarchy column, verify that the relevant group is CGXX.		
6	Consolidation Monitor - Inter- company Elimination - Sales (2011)	In the Consolidation Monitor view, right-click the IC Elim Sales task and choose Update Run.	The task log is displayed.	
7	Consolidation Monitor - IPI (2015)	In the Consolidation Monitor view, right-click the IC Elim. Inventory Profit task and choose Update Run.		
8	Consolidation Monitor - Inter- company Elimination -Other Income/Expense (2021)	In the Consolidation Monitor view, right-click the IC Elim Other Income/ Expense task and choose Update Run.	The corresponding log of automatic journal entries posted is displayed.	
9	Consolidation Monitor - Dividends Elimination (2031)	In the Consolidation Monitor view, right-click the Dividends Elimination task and choose Update or choose Update Run from the toolbar.		
10	Consolidation Monitor - Inter- Company Elimination -Bal- ance Sheet (2041)	In the Consolidation Monitor view, right-click the IC Elim Balance Sheet task and choose Update or choose Update Run from the toolbar. If you use Intercompany Matching & Reconciliation elimination, the task would be InterCompany Elimination -Balance Sheet (2042).	The corresponding balance sheet displays.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
11	Consolidation Monitor Man- ual Elimination PL20 (2050)	No task execution is required.		
12	Consolidation Monitor - Preparation Consolidation Group Changes (2060)	In the Consolidation Monitor view, right-click the Preparation Cons Group Change task and choose Update or choose Update Run from the toolbar.	No expected result.	
13	Consolidation Monitor - Cal- culate Group Shares (2141)	In the Consolidation Monitor view, right-click the Calculate Grp Shares task and choose Update or choose Update Run from the toolbar.		
14	Consolidation Monitor - Activity-Based COI (2101)	In the Consolidation Monitor view, right-click the Cons. of Invest. (Activity-Based COI) task and choose Update or choose Update Run from the toolbar.	The task log is displayed.	
15	Consolidation Monitor - Man- ual Elimination PL30 (2150)	In the Consolidation Monitor view, update the Manual Eliminations (PL30) task and post documents manually. As an alternative, you can choose to upload the manual journal entries with the Import Group Journal Entries (F3073) SAP Fiori app, using the template . Check all of your entries and choose Post.		
16	Consolidation Monitor - Con- solidated Data Valida- tion(2980)	In the Consolidation Monitor view, right-click the Consolidated Data Validation task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
17	Consolidation Monitor Exit	Choose Exit.		
18	Consolidation Reports	Open Group Data Analysis (CCONS_FPM_OVP_MATRIX_ANALYSIS). Run the report to verify consolidated data with expected outcomes: Note You use the views and tiles that you create for Consolidated Balance Sheet and Consolidated Income Statement for the following <i>Reporting</i> section.	The columns of "2018.12" in the outcome file display the expected results. This outcome file can be accessed here.	
19	Consolidation Reports Exit	Choose Exit.		

4.3.3 2019.01 Full Consolidation

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>	Т	ester Name						Testing Date	Enter a	test	date.
Business Role(s)												
Responsibility	<state service<="" td="" the=""><td>ce Provider,</td><td>Customer or</td><td>Joint</td><td>Service</td><td>Provider</td><td>and</td><td>Customer></td><td>Duration</td><td>Enter a</td><td>dura</td><td>tion.</td></state>	ce Provider,	Customer or	Joint	Service	Provider	and	Customer>	Duration	Enter a	dura	tion.

Procedure - Data Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The Global parameters dialog box is displayed.	
3	Set Global Parameters	Make the following entries and choose Continue: Cons Group: CGAXX Remember Change the XX to your group number. Cons Unit: NA Version: Y20 Fiscal year: 2019 Period: 01 Cons. COA: Y1		
4	Access the SAP Fiori App	Open Manage Group Structure - Group View (F3733).		
5	Consolidation Investment Method Assignment - Change	Check that the consolidation methods are not changed since period 12/2018. Remember Change the XX values to your consolidation method values. MXX00 = parent, no method MXX02 = 10 purchase method		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		MXX03 = 10 purchase method		
		MXX04 = 10 purchase method		
		MXX05 = 20 equity method		
		MXX06 = 10 purchase method		
		MXX07 = 10 purchase method		
		MXX08 = 10 purchase method		
		Choose Exit.		
6	Access the SAP Fiori App	Open Define Consolidation Units (F4685).		
7	Tax Rates Assigned in	Choose Create to enter the tax rates of consolidation units MXX00 and MXX02 as follows:		
	Methods Change	Note If the tax rates are already set, you can skip this step.		
		Consolidation Unit: MXX00		
		and press Enter.		
		In the Basic Data area, enter Local Currency: <for eu="" example,=""></for>		
		In the Time- and Version-Dependent Attributes area, enter Tax rate: 35.000		
		and then choose Save.		
		Repeat for Consolidation Unit MXX02 and enter 39.000 in the Tax Rate field and Save.		
8	Access the SAP Fiori App	Open Data Monitor - Missing translation in language EN (CXCD).		
9	Data Monitor (Original) (Original)	Right-click subgroup CGAXX and choose Open period.		
10	Data Monitor - Balance Carry Forward	In the Data Monitor, right-click the Balance carry forward task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
11	Data Monitor - Release Universal Journal	This task does not require execution.		
12	Data Monitor - Rpt. Data- Milestone:Data Collec-	In the Data Monitor view, right click the Rpt. Data - Milestone:Data Collection - Rp task and choose Update or choose Update Run on the task bar.	No warning / no error.	
	tion - Rp (1021)	Download and edit the sample file.		
		Replace XX in the file with your consolidation group.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Choose Flexible upload to upload the edited file. In the Flexible Upload of : Reported financial data view, enter the following entries:		
		Cons. Group: CGAXX		
		Consolidation Unit: from MXX00 to MXX08		
		Upload method: SRD2		
		Physical file name:UPLOAD_Y20_2019_01_CGAXX_SRD2_DT_00		
		File format: ASC		
		Choose Execute.		
13	Data Monitor - Validation Universal Journals	This task does not require execution.	No expected result.	
14	Data Monitor - Calcula- tion Net Income	In the Data monitor view, right-click the Calc. Net Income task and choose Update or choose Update Run from the toolbar.	The Item Substitution / Calculation of Retained Earnings view displays.	
15	Data Monitor - Validation for Reported Data	In the Data monitor view, right-click the Reported Data Validation task and choose Update or choose Update Run from the toolbar.	No warning / no error.	
16	Data Monitor - Manual Posting PL10	Right-click the status icon for your item in the Man.Std. 10 - Milestone:Manual Posting(PL10 task and choose Update to post document. As an alternative, upload the manual journal entries using the Import Group Journal Entries (F3073) SAP Fiori app.		
		Download the <u>template</u> before uploading the file. Verify that the attached file has the same settings. For uploading the document rows, use the attached file.		
		Replace the XX with your assigned consolidation group and save as an xlsx, like the downloaded template.		
17	Data Monitor - Addl.Data- Mile-	In the Data Monitor view, right click the Addl.Data -Milestone:Data Collection - Ad task and choose Update or choose Update Run on the task bar.		
	stone:Data Collection -	Download and edit the sample file.		
	Ad (1022)	Replace XX in the file with your consolidation group.		
		Choose Flexible upload to upload the edited file. In the Flexible Upload of : Reported financial data view, enter the following entries:		
		Consolidation Group: CGAXX		

Group Reporting - Financial Consolidation (1SG)
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Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Consolidation Unit: from MXX00 to MXX08		
		Upload method: SRD2 Physical file name: UPLOAD_Y20_2019_01_CGAXX_SRD2_DT_0B		
		File format: ASC Choose Execute.		
18	Data Monitor - Currency Translation	In the Data monitor view, right-click the Currency Translation task and choose Update or choose Update Run from the toolbar.		
19	Data Monitor - Validation for Standardized Data	In the Data monitor view, right-click the Standardized Data Validation task and choose Update or choose Update Run from the toolbar.	The Manage Data Validation Tasks - FINCS Standardized Data Validation view displays.	
20	Data Monitor - Block	Select the row of each task and choose Block to block each task.		
21	Data Monitor - Exit	Choose Exit.		

Procedure - Consolidation Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad displays.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The Global parameters dialog box displays.	
3	Set Global Parameters	Set the following global parameters: Cons. Group: CGAXX Remember Change the XX for your values. Cons. Unit: NA Version: Y20		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Fiscal year: 2019		
		Period:01		
		Cons COA: Y1		
4	Access the SAP Fiori App	Open Consolidation Monitor - Missing translation in language EN (CX20).		
5	Consolidation Monitor - Verify	Verify that the relevant group is CGAXX.		
	Group	Remember Replace the XX in the group with your values.		
6	Consolidation Monitor - Inter- company Elimination - Sales (2011)	In the Consolidation Monitor view, right click the IC Elim Sales task and choose Update.		
7	Consolidation Monitor - IPI (2015)	In the Consolidation Monitor view, right-click the IC Elim. Inventory Profit task and choose Update Run.		
8	Consolidation Monitor - Inter- company Elimination -Other In- come/Expense (2021)	In the Consolidation Monitor view, right click the IC Elim. Other Income/Expense task and choose Update.		
9	Consolidation Monitor - Dividends Elimination (2031)	In the Consolidation Monitor view, right click the Dividends Elimination task and choose Update or choose Update Run from the toolbar.	The corresponding automatic journal entries are displayed.	
10	Consolidation Monitor - Inter-	In the Consolidation Monitor view, right click the IC Elim. Balance Sheet task and choose		
	Company Elimination -Balance	Update or choose Update Run from the toolbar.		
	Sheet (2041)	If you use Intercompany Matching & Reconciliation elimination, the task would be Inter- Company Elimination -Balance Sheet (2042).		
11	Consolidation Monitor Manual Elimination PL20 (2050)	No task execution is required.		
12	Consolidation Monitor - Preparation Consolidation Group Changes (2060)	In the Consolidation Monitor view, right click the Preparation Cons Group Change task and choose Update or choose Update Run from the toolbar.	The task log is displayed.	
13	Consolidation Monitor - Calculate Group Shares (2141)	In the Consolidation Monitor view, right click the Calculate Grp Shares % (PL30) task and choose Update or choose Update Run from the toolbar.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
14	Consolidation Monitor - Activ- ity-Based COI (2101)	In the Consolidation Monitor view, right click the task Cons. of Invest. (Activity-Based) task and choose Update or choose Update Run from the toolbar.	A dropdown list indicating various corresponding values is displayed.	
15	Consolidation Monitor - Man- ual Elimination PL30 (2150)	In the Consolidation monitor view, update the Manual Eliminations (PL 30) task and post documents. As an alternative, upload the manual journal entries using the Import Group Journal Entries (F3073) SAP Fiori app and this <u>file</u> .		
16	Consolidation Monitor - Validation of Consolidated Data (2190)	In the Consolidation Monitor view, right click the Consolidated Data Validation task and choose Update or choose Update Run from the toolbar.	The task log is displayed.	
17	Consolidation Monitor exit	In the Consolidation Monitor view, select Exit.		
18	Consolidation Reports	Open app Group Data Analysis (CCONS_FPM_OVP_MATRIX_ANALYSIS). Run the report to check consolidated data with expected outcomes. Note Use the views and tiles that you create for Consolidated Balance Sheet and Consolidated Income Statement in the following <i>Reporting</i> section.	The columns of "2019.01" in the outcome file display the expected results. This outcome file can be accessed <u>here</u> .	
19	Consolidation Reports Exit	Choose Exit.		

4.3.4 2019.02 Subsequent Consolidation

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>		Т	ester Name							Testing Date	Enter a	test	date.
Business Role(s)														
Responsibility	<state< td=""><td>the Service</td><td>Provider,</td><td>Customer</td><td>or Jo</td><td>oint</td><td>Service</td><td>Provider</td><td>and</td><td>Customer></td><td>Duration</td><td>Enter a</td><td>durat</td><td>ion.</td></state<>	the Service	Provider,	Customer	or Jo	oint	Service	Provider	and	Customer>	Duration	Enter a	durat	ion.

Procedure - Data Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad displays.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The Global parameters dialog box displays.	
3	Set Global Parameters	Set the following global parameters and choose Continue:		
		Cons. Group: CGAXX		
		Remember Change the XX for your group values.		
		Cons. Unit: NA		
		Version: ¥20		
		Fiscal year: 2019		
		Period:02		
		Cons. COA: Y1		
4	Access the SAP Fiori App	In the consolidation master data, open Manage Group Structure - Group View (F3733).		
5	Consolidation Investment Method Assignment - Change	Verify that the consolidation methods are equivalent to the expected result, which has not changed since period 01/2018.		
		Remember Replace the XX with your values using the values you created for consolidation units in the Set Up Group Structure procedure.		
		MXX00 = parent, no method		
		MXX02 = 10 purchase method		
		MXX03 = 10 purchase method		
		MXX04 = 10 purchase method		
		MXX05 = 20 equity method		
		MXX06 = 10 purchase method		
		MXX07 = 10 purchase method		
		MXX08 = 10 purchase method		
		Choose Exit.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
6	Access the SAP Fiori App	Open Define Consolidation Units (F4685).		
7	Tax Rates Assigned in Methods -	Choose Create to enter the tax rates of consolidation units MXX00 and MXX02 as follows: Note If the tax rates are already set, you can skip this step.		
	Change			
		Consolidation Unit: MXX00 and press Enter.		
		In the Basic Data area, enter Local Currency: <for eu="" example,=""></for>		
		In the Time- and Version-Dependent Attributes area, enter Tax rate: 35.000		
		and then choose Save.		
		Repeat for Consolidation Unit MXX02 and enter 39.000 in the Tax Rate field and Save.		
8	Access the SAP Fiori App	Open Data Monitor - Missing translation in language EN (CXCD).		
9	Data Monitor	Choose subgroup CGAXX. In the toolbar, choose More > Edit > Open Period .		
10	Data Monitor - Release Universal Journal	This task does not require execution.		
11	Data Monitor - Rpt. Data - Mile- stone:Data Collection - Rp (1021)	In the Data Monitor view, right click the Rpt. Data - Milestone:Data Collection - Rp task and choose Update or choose Update Run in the toolbar.	No warning / no error.	
		Download and edit the Sample file.		
		Replace XX in the file with your consolidation group.		
		Choose Flexible upload to upload the edited file. In the Flexible Upload of : Reported financial data view, enter the following entries:		
		Consolidation Group: CGAXX		
		Consolidation Unit: from MXX00 to MXX08		
		Upload method: SRD2		
		Physical file name: UPLOAD_Y20_2019_02_CGAXX_SRD2_DT_00		
		Choose Execute.		
12	Data Monitor - Validation Universal Journals	This task does not require execution.	No expected result.	
13	Data Monitor - Calculation Net Income	In the Data Monitor view, select your item in the Calc. Net Income task and choose Update Run in the toolbar.	A table of results are displayed.	

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Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
14	Data Monitor - Validation for Reported Data	In the Data Monitor view, select your item in the Reported Data Validation task and choose Update Run in the toolbar.	No warning/ no error.	
15	Data Monitor - Manual Posting PL10	This task does not require execution.		
16	Data Monitor - Addl.Data -Mile- stone:Data Collection - Ad (1022)	In the Data Monitor view, right click the Addl.Data -Milestone:Data Collection - Ad task and choose Update or choose Update Run on the toolbar. Download and edit the Sample file.		
		Replace XX in the file with your consolidation group. Choose Flexible upload to upload the edited file. In the Flexible Upload of : Reported financial data view, enter the following entries:		
		Consolidation Group: CGAXX		
		Consolidation Unit: from MXX00 to MXX08		
		Upload method: SRD2		
		Physical file name: UPLOAD_Y20_2019_02_CGAXX_SRD2_DT_0B		
		Choose Execute.		
17	Data Monitor - Currency Translation	In the Data Monitor view, select your item in the Currency Translation task and choose Update Run in the task bar.		
18	Data Monitor - Validation for Standardized Data	In the Data Monitor view, select your item in the Standardized Data Validation task and choose Update Run in the task bar.	No warning / no error.	
19	Data Monitor	Block each task.		
20	Exit Data Monitor	Choose Exit.		

Procedure - Consolidation Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad displays.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The Global parameters dialog box displays.	
3	Set Global Parameters	Set global parameters and choose Continue: Cons Group: CGAXX Cons Unit: NA Version: Y20 Fiscal year: 2019 Period: 02 Cons COA: Y1		
4	Access the App	Open Consolidation Monitor - Missing translation in language EN (CX20).		
5	Consolidation Monitor	Check that it is the relevant CGAXX group.		
6	Consolidation Monitor - Inter- company Elimination - Sales (2011)	In the Consolidation Monitor view, right-click the IC Elim. Sales task and task and choose Update or choose Update Run from the toolbar.	The corresponding automatic journal entries display.	
7	Consolidation Monitor - IPI (2015)	In the Consolidation Monitor view, right-click the IC Elim. Inventory Profit task and choose Update Run.		
8	Consolidation Monitor - inter- company Elimination - Other Income/Expense (2021)	In the Consolidation Monitor view, right-click the IC Elim. Other Income/Expense task and choose Update or choose Update Run from the toolbar.	The corresponding automatic journal entries display.	choose
9	Consolidation Monitor - Dividends elimination (2031)IC Elim. Other Income/Expense	In the Consolidation Monitor view, right-click the Dividends Elimination task and choose Update or choose Update Run from the toolbar.	The corresponding automatic journal entries display.	
10	Consolidation Monitor - Inter- company Elimination -Balance Sheet (2041)	In the Consolidation monitor view, right-click the IC Elim. Balance Sheet task and choose Update or choose Update Run from the toolbar. If you use Intercmmpany Matching & Reconciliation elimination, the task would be Inter-Company Elimination -Balance Sheet (2042).	The corresponding balance sheet displays.	
11	Consolidation Monitor Manual Elimination PL20 (2050)	No task execution is required.		IC Elim. Other

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
12	Consolidation Monitor - Preparation Consolidation Group Changes (2060)	In the Consolidation Monitor view, select your item in the task Preparation Cons Group Change task and choose Update Run in the toolbar.	No document is posted.	
13	Consolidation Monitor - Calculate Group Shares (2141)	In the Consolidation Monitor view, select your item in the the Calculate Grp Shares % (PL30) task and choose Update Run in the toolbar.		
14	Consolidation Monitor - Activity-Based COI (2101)	In the Consolidation Monitor view, select your item in the Cons. of Invest. (ActBased) task and choose Update Run in the toolbar.	A dropdown list indicating various corresponding values displays.	
15	Consolidation Monitor - Man- ual Elimination PL30 (2150)	In the Consolidation monitor view, update the task Manual Eliminations (PL30) task, check the journal entries and post documents. As an alternative, you can upload the manual journal entries with app Import Group Journal Entries (F3073). Download the template optional and check if the attached file has the same settings. For uploading the document, use the atached file. Replace the XX with your assigned consolidation group and save as xlsx, like the downloaded template.		
16	Consolidation Monitor - Consolidated Data Validation (2980)	In the Consolidation Monitor view, select your item in the Consolidated Data Validation task and choose Update Run in the toolbar.	The task log is displayed.	
17	Consolidation Monitor Exit	Choose Exit.		
18	Consolidation Reports	Open app Group Data Analysis (CCONS_FPM_OVP_MATRIX_ANALYSIS). Run the report to check consolidated data with expected outcomes. Note You create the views and tiles for Consolidated Balance Sheet and Consolidated Income Statement in following Reporting section.	The columns of "2019.02" in the outcome file display the expected results. This outcome file can be accessed <u>here</u> .	
19	Consolidation Reports Exit	Choose Exit.		

4.3.5 2019.03 Subsequent Consolidation

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>	Т	ester Name						Testing Date	Enter a	test	date.
Business Role(s)												
Responsibility	<state service<="" td="" the=""><td>e Provider,</td><td>Customer or</td><td>Joint</td><td>Service</td><td>Provider</td><td>and</td><td>Customer></td><td>Duration</td><td>Enter a</td><td>dura</td><td>tion.</td></state>	e Provider,	Customer or	Joint	Service	Provider	and	Customer>	Duration	Enter a	dura	tion.

Procedure - Data Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the App	Open Set Global Parameters (CXGP).	The Global parameters dialog box is displayed.	
3	Set Global Parameters	Set Global parameters and choose Continue: Cons Group: CGAXX Cons Unit: <leave blank=""> Version: Y20 Fiscal year: 2019 Period: 3 Cons. COA: Y1</leave>	The SAP Fiori launchpad is displayed.	
4	Access the SAP Fiori App	Open Manage Group Structure - Group View (F3733).	The Manage Consolidation Group Structure - Group View displays.	
5	C/I Method Assignment - Change	Verify that the consolidation methods are not changed since period 02/2019. You may choose the > in any row to edit. MXX00 = parent, no method MXX02 = 10 purchase method MXX03 = 10 purchase method		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
		MXX04 = 10 purchase method		
		MXX05 = 20 equity method		
		MXX06 = 10 purchase method		
		MXX07 = 10 purchase method		
		MXX08 = 10 purchase method		
		Choose Exit.		
6	Access the SAP Fiori App	Open Define Consolidation Units (F4685).		
7	Tax Rates Assigned in Methods -	Choose Create to enter the tax rates of consolidation units MXX00 and MXX02 as follows:		
	Change	Note If the tax rates are already set, you can skip this step.		
		Consolidation Unit: MXX00		
		and press Enter.		
		In the Basic Data area, enter Local Currency: <for eu="" example,=""></for>		
		In the Time- and Version-Dependent Attributes area, enter Tax rate: 35.000		
		and then choose Save.		
		Repeat for Consolidation Unit MXX02 and enter 39.000 in the Tax Rate field and Save.		
8	Access the SAP Fiori App	Open Data Monitor - Missing translation in language EN (CXCD).		
9	Data Monitor	Right-choose subgroup CGAXX and choose Open Period.		
10	Data Monitor - Release Universal Journal	This task does not require execution.		
11	Data Monitor - Rpt. Data - Mile- stone:Data Collection - Rp (1021)	In the Data Monitor view, right click the Rpt. Data - Milestone:Data Collection - Rp task and choose Update or choose Update Run on the task bar.	No warning / no error.	
		Download and edit the sample file.		
		Replace XX in the file with your consolidation group.		
		Choose Flexible upload to upload the edited file. In the Flexible Upload of: Reported financial data view, enter the following entries:		
		Consolidation Group: CGAXX		
		Consolidation Unit: from MXX00 to MXX08		
		Upload method: SRD2		

Group Reporting - Financial Consolidation (1SG)

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Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
		Physical file name:UPLOAD_Y20_2019_03_CGAXX_SRD2_DT_00 Choose Execute.		
12	Data Monitor - Validation Universal Journals	This task does not require execution.	No expected result.	
13	Data Monitor - Calculation Net Income	In the Data Monitor view, right-click the Calc. Net Income task and choose Update Run.	A table of results are displayed.	
14	Data Monitor - Validation for Reported Data	In the Data Monitor view, right-click the Reported Data Validation task and choose Update Run.	No warning / no error.	
15	Data Monitor - Manual Posting PL10	This task does not require execution.		
16	Data Monitor - Addl.Data -Mile- stone:Data Collection - Ad (1022)	This task does not require execution.		
17	Data Monitor - Currency Translation	In the Data Monitor view, right-click the Currency Translation task and choose Update Run.		
18	Data Monitor - Validation for Standardized Data	In the Data Monitor view, right-click the Standardized Data Validation task and choose Update Run.	No warning/ no error.	
19	Data Monitor	Block each task.		
20	Exit Data Monitor	Choose Exit.		

Procedure - Consolidation Monitor

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The Global parameters dialog box is displayed.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
3	Set Global Parameters	Make the following entries and choose Continue: Cons Group: CGAXX Cons Unit: NA Version: Y20 Fiscal year: 2019 Period: 03 Cons COA: Y1	The SAP Fiori launchpad displays.	
4	Access the SAP Fiori App	Open Consolidation Monitor - Missing translation in language EN (CX20).		
5	Consolidation Monitor	Right-choose subgroup CGAXX and choose Open Period.		
6	Consolidation Monitor - Inter- company Elimination Sales - (2011)	In the Consolidation Monitor view, right-click the IC Elim. Sales task and choose Update Run.	The corresponding automatic journal entries are displayed.	
7	Consolidation Monitor - IPI (2015)	In the Consolidation Monitor view, right-click the IC Elim. Inventory Profit task and choose Update Run.		
8	Consolidation Monitor - Inter- company Elimination - Other Income/Expense (2021)	In the Consolidation Monitor view, right-click the IC Elim. Other Income/Expense task and choose Update Run.	The corresponding automatic journal entries are displayed.	
9	Consolidation Monitor - Dividends Elimination (2031)	In the Consolidation Monitor view, right-click the Dividends Elimination task and choose Update Run.	The corresponding automatic journal entries are displayed.	
10	Consolidation Monitor - Inter- Company Elimination -Bal- ance Sheet (2041)	In the Consolidation monitor view, right-click the IC Elim. Balance Sheet task and choose Update Run. If you use Intercompany Matching & Reconciliation elimination, the task would be InterCompany Elimination -Balance Sheet (2042).	The corresponding balance sheet is displayed.	
11	Consolidation Monitor Man- ual Elimination PL20 (2050)	No task execution is required.		
12	Consolidation Monitor - Preparation Consolidation Group Changes (2060)	In the Consolidation Monitor view, right-click the Preparation Cons Group Change task and choose Update Run.	No document is posted.	

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Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
13	Consolidation Monitor - Cal- culate Group Shares (2141)	In the Consolidation Monitor view, update the Calculate Grp Shares % (PL30) task.		
14	Consolidation Monitor - Activity Based COI (2101)	In the Consolidation Monitor view, right-click the Cons. of Invest. (ActBased) task and choose Update Run.	A dropdown list indicating various cor- responding values is displayed.	
15	Consolidation Monitor - Man- ual Elimination PL30 (2150)	In the consolidation monitor, update the Manual Eliminations (PL30) task, check the journal entries and then post documents. As an alternative, you can choose to upload the manual journal entries using the Import Group Journal Entries (F3073) SAP Fiori app.		
		Download the <u>template</u> before and check if the file attached has the same settings. For uploading the document, you can use the file attached.		
		Replace the XX with your assigned consolidation group and save as .xlsx like the downloaded template.		
16	Consolidation Monitor - Consolidated Data Validation (2980)	In the Consolidation Monitor view, right-click the Consolidation Data Validation task and choose Update Run.	The task log is displayed.	
17	Exit Consolidation Monitor	Choose Exit.		
18	Consolidation Reports	Open app Group Data Analysis (CCONS_FPM_OVP_MATRIX_ANALYSIS). Run the report to check consolidated data with expected outcomes. Note Use the views and tiles that you create for Consolidated Balance Sheet and Consolidated Income Statement with the following <i>Reporting</i> section.	The columns of "2019.03" in the outcome file display the expected results. This outcome file can be accessed here.	
19	Consolidation Reports Exit	Choose Exit.		

4.4 Reporting

The following section provides procedures for testing reports. The procedures provided are only a small, select number of test cases to execute. To test reporting, we recommend that you consider creating other test cases and perform additional testing.

4.4.1 Balance Sheet (B/S) Reports

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>	Tester Name		Testing Date	Enter a test o	date.
Business Role(s)						
Responsibility	<pre><state pre="" provid<="" service="" the=""></state></pre>	er, Customer or Joint Service Provider and Custom	er>	Duration	Enter a durat	ion.

Purpose

In this activity, you view the balance sheet reports. The following balance sheet reports are provided in the local reports tile:

Group Data Analysis

Procedure

Test Step#	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	Open Group Data Analysis ($W0135$). You may use the Search function to search for Group Data Analysis and select the title that shows Accessible.		
3	Consolidated Balance Sheet	Make the following entries and choose Go: Version: ¥20 Consolidation COA: ¥1		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Com- ment
		Fiscal Year Period: 001/2016		
		Consolidation Group: CGRXX		
		Period Mode: YTD		
		Key Date: 01/31/2016		
		Consolidation Unit Hierarchy: \$		
		Profit Center Hierarchy: \$		
		Segment Hierarchy: \$		
4	Set Item Hierarchy	Right-click the FS Item fields in Rows in the Navigation Panel and choose Hierarchy > Select Hierarchy . Choose item hierarchy Balance Sheet and choose OK.		
5	Review Balance	Drag a dimension listed in the Dimension fields on the left side of the report to	The report displays the balance sheet for the group.	
	Sheet	the Columns or Rows in the Navigation Panel to change the display of the report.	Review the amounts with the outcome of period 2016.01	
		To obtain the consolidated balance sheet, only the FS Item dimension is included in the Rows area, and the Fiscal Year, Posting Period, Period Mode dimensions and Measures in the Columns area.	(Step 19 in from the previous 2016.01 Full Consolidation [page] 48 procedure under the <i>Consolidation Scenario Actual</i> section.	
		To hide irrelevant measures (for example, TC (Transaction Currency) Amount , LC (Local Currency) Amount, and Quantity), select the column, right-click, and then choose Remove field from rows/ columns axis.		
		Note To save the layout you create as your default view, choose Select View above the report body. Enter a name, and save as a default view. Activate the Public box to allow other users to use this view.		
		Running the report in this view allows you to add this view as a tile in a Group. Choose Action on the right in the menu bar and choose Save as Tile. Optionally, add this tile to the Group reports group, instead of as the default value for Home.		
6	Consolidate Bal- ance Sheet by the Consolidation Unit	Now drag the Consolidation Unit dimension to the column axis. Verify that all of the consolidation units selected are displayed in group currency.	The report displays consolidation units in columns and FS items on rows.	
7	Drill Down to Origi- nal Documents	Right-click the amounts in the reports display view and choose Jump to > Display Group Journal Entries with Reporting Logic .	Journal entries list is displayed.	

4.4.2 P&L by Nature of Expense

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>	Т	ester Name					Testing Date	Enter a	test	date.
Business Role(s)											
Responsibility	<state servi<="" td="" the=""><td>ce Provider,</td><td>Customer or Jo</td><td>oint Service</td><td>Provider</td><td>and Custon</td><td>er></td><td>Duration</td><td>Enter a</td><td>durat</td><td>ion.</td></state>	ce Provider,	Customer or Jo	oint Service	Provider	and Custon	er>	Duration	Enter a	durat	ion.

Purpose

In this activity, you view the P&L by nature of expense. In the group reports tile:

Group Data Analysis

Procedure

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad is displayed.	
2	Access the SAP Fiori App	Open Group Data Analysis (W0135). You may use the Search function to search for Group Data Analysis and select the title that shows Accessible.		
3	Consolidate P&L by Nature of Expense	Make the following entries and choose Go: Version: Y20 Consolidation COA: Y1		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
		Fiscal Year Period: 001/2016		
		Consolidation Group: CGRXX		
		Period Mode: YTD		
		Key Date: <today></today>		
		Consolidation Unit Hierarchy: \$		
		Profit Center Hierarchy: \$		
		Segment Hierarchy: \$		
4	Set Item Hierarchy	Right-click the FS item and choose Hierarchy > Select Hierarchy .		
		Choose Item Hierarchy PL and choose OK.		
		You can create view and save as a tile as mentioned in Scenario 4.4.1 Balance Sheet (B/S) Reports [page] 96.		
5	Consolidate P&L by Nature of Expense	Use drag and drop to keep only the dimensions FS items in Rows. And keep Fiscal year, Reporting Period, Period Mode, and Measures in Columns.		
		Remove measures Transaction Currency, Local Currency and Quantity.		
6	Drill Down to Original Doc- uments	Right-click on the amounts in the reports display screen and choose Jump to > Display Group Journal Entries with Reporting Logic .	Journal entries list is displayed.	

4.4.3 Cash Flow Statement

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>	Tester Name	Testing Date Enter a test date.
Business Role(s)			

Responsibility <state customer="" or<="" provider,="" service="" th="" the=""><th>Joint Service Provider and Customer> Duration</th><th>Enter a duration.</th></state>	Joint Service Provider and Customer> Duration	Enter a duration.
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Purpose

In this activity, you can generate a cash flow statement in the group reports tile:

• Group Data Analysis – With Reporting Rules

Procedure

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad displays.	
2	Access the SAP Fiori App	Choose Group Data Analysis - With Reporting Rules (W0136). You may use the Search function to search for Group Data Analysis with Reporting Rules and select the title that shows Accessible.	A Group Data Analysis - With Reporting Rules view displays.	
3	Enter Criteria	Make the following entries. Press Enter after each entry and choose Go: Version: Y20 Consolidation COA: Y1 Fiscal Year Period: 001/2016 Consolidation Group: CGRXX Period Mode: YTD Key Date: <today> Consolidation Unit Hierarchy: \$ Profit Center Hierarchy: \$ Segment Hierarchy: \$ Rep. Item Hierarchy: X2 Reporting Rule Var.: Y10</today>		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
4	Select Dimen-	Use drag and drop so only the Reporting Item dimension is in Rows.		
	sions and Filter	Only the following dimensions should appear in Columns:		
		Fiscal Year		
		Reporting Period		
		Period Mode		
		Consolidation Unit		
		Measures		
		If necessary, remove Transaction Currency, Local Currency, and Quantity measures.		
		Using the navigation panel, filter the Consolidation Unit for MXX04.		
		In the Data Analysis area, expand the hierarchy to display the reporting item SCF442 - Purchase of intangible assets (under SCF400).		
		In the Navigation Panel, right-click Reporting Item, and choose Filter > Select Filter Value . Then search the value SCF442 and choose OK.		
		Right-click the Reporting Item SCF442 in the Data Analysis area, and choose Drill down > Add drill down . In Available Fields, choose FS Item to display the FS Item in the column.		
		In the Navigation Panel, add Subitem to the column.		
		The report displays the FS items 164200 Computer software and Subitems 920 used to calculate the reporting item Purchase of intangible assets.		
5	Analyze Data	To verify the values used to calculate the reporting item SCF442 - Purchase of intangible assets, run the Group Data Analysis report for your group CGRXX.		
		In the Navigation Panel, filter the consolidation unit MXXO4 and the posting level 00.		
		In the Data Analysis area, filter the FS item 164200 and display the subitems in the column.		
		Note To verify the configuration of the SCF442 reporting item, use the Define Reporting Rules (FINCS_RRULE) SAP Fiori app.		
		Remember The Assignment for reporting items view displays the source FS items (in the B/S or P&L) and source subitems used to calculate the reporting item.		
6	Display Journal Entries	Right-click the amounts in the reports display view, and choose Jump to > Display Group Journal Entries with Reporting Logic .	Journal entries list displays.	

4.5 Configuration App

The main purpose of this section is to demonstrate the configuration capability within the cloud consolidation solution. Most of the activities described in this section are optional, as long as there are no particular customizing points necessary. With the following procedures, you test the configuration options that exist. Use cautiously. Any change could affect the system processes.

4.5.1 Organization Structure Creation

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>		Т	ester Name							Testing Date	Enter a	test	date.
Business Role(s)														
Responsibility	<state td="" tl<=""><td>ne Service</td><td>Provider,</td><td>Customer</td><td>or</td><td>Joint</td><td>Service</td><td>Provider</td><td>and</td><td>Customer</td><td>Duration</td><td>Enter a</td><td>dura</td><td>tion.</td></state>	ne Service	Provider,	Customer	or	Joint	Service	Provider	and	Customer	Duration	Enter a	dura	tion.

Purpose

In this activity, you create consolidation units and groups.

Procedure

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad displays.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	The Global parameters dialog box displays.	
3	Set Global Parameters	Make the following entries and choose Continue:	The SAP Fiori launchpad displays.	
		Cons. Group: <leave empty=""></leave>		
		Cons. Unit: <leave empty=""></leave>		
		Version: Y10		
		Fiscal Year: 2015 <the are="" testing="" year="" you=""></the>		
		Period: 12 <the are="" period="" testing="" you=""></the>		
		Cons. COA: Y1		
4	Access the SAP Fiori App	Open Define Consolidation Units (F4685).	The Define Consolidation Units view displays.	
5	Create Units for Data Integration	In this step, you create units for Data Integration for use with the previous procedure.		
		Note This step creates demo data. If you want project-specific settings, you must adapt your requirements.		
		The unit is used for accounting integration, select a company that exists in the system and type the same name for unit name.		
		Choose Create and enter a Consolidation Unit in the Create Consolidation Unit dialog box. Press Enter and choose Create.		
		In the tab General Information, input Consolidation Unit Description and Local currency (for example Palo Alto, USD).		
		In the tab Time- and Version-Dependent Attributes, input \$0903 for field Currency Translation Method.		
		Choose Transfer from Universal Journal for Universal Journal Integration and enter the integrated company code.		
		Choose H (Local Currency) for Source for Local Currency Key Figure.		
		Ignore the warning and choose Save.		
6	Create Units for Flexible Upload	In this step, you create units for Flexible Upload for use with the previous <i>Consolidation Scenario Actuals</i> section.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
		Note This step creates demo data. If you want project-specific settings, you must adapt your requirements.		
		To run the test, you create the following eight units:		
		Mxx00 EUR Germany		
		Mxx04 USD USA West		
		Mxx05 EUR Belgium		
		Mxx06 JPY Japan		
		Mxx07 EUR Austria		
		Mxx08 CNY China		
		Mxx02 EUR France		
		Mxx03 USD USA East		
		Choose Create and enter a Consolidation Unit. Press Enter and choose Create.		
		In the tab General Information, input Consolidation Unit Description and Local currency (for example Mxx00, Germany).		
		In the tab Time- and Version-Dependent Attributes, input S0903 for field Currency Translation Method.		
		Choose No integration for Universal Journal Integration.		
		Ignore the warning and choose Save.		
7	Create Consolidation Group	Note This step creates demo data. If you want project-specific settings, you must adapt your requirements.		
		Open Consolidation Groups - Create and Change (CX1P).		
		In the tile, input one name (for example, CG2) for Consolidation group and press Enter.		
		In the Short Text and Medium Text tab, input descriptions.		
		In the Master Data tab, input 9 for Consolidation Frequency.		
		Choose Save.		
		Repeat the previous steps to create other groups, for example, CGAXX.		
8	Assign Units to Group (Accounting Integration)	Note This step creates demo data. If you want project-specific settings, you must adapt your requirements.		

Test Step#	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
		Open Manage Group Structure - Group View (F3733).		
		Input one name (for example, CG2) for Consolidation Group and choose Go.		
		Choose Assign and assign the unit you created for flexible upload.		
		In the Assign Consolidation Units dialog box, make following entries:		
		Period of First Consolidation: 012		
		Year of First Consolidation: 2015		
		Period of Divesture: 999		
		Year of Divesture: 9999		
		Choose 10 for Consolidation Method and choose Assign.		
9	Assign Units to Group (Flexible Upload)	Note This step creates demo data. If you want project-specific settings, you must adapt your requirements.		
		Open Manage Group Structure - Group View (F3733).		
		Input one name (for example, CGRXX) for Consolidation group and choose Go.		
		Choose Assign and assign the unit you created for flexible upload.		
		All the Sxx0x created should be assigned:		
		Mxx00 2015.12-9999.999 00		
		Mxx02 2015.12-9999.999 10		
		Mxx03 2015.12-9999.999 10		
		Mxx04 2016.01-9999.999 10		
		Mxx05 2015.12-9999.999 20		
		Mxx06 2015.12-2016.01 10		
		Mxx07 2015.12-9999.999 10		
		Mxx08 2015.12-9999.999 10		
		Choose Save.		

4.5.2 Master Data Configuration with SAP Fiori UI

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>	Т	ester Name					Testing Date	Enter a	test	date.
Business Role(s)											
Responsibility	<state ser<="" td="" the=""><td>rvice Provider</td><td>Customer or J</td><td>oint Service</td><td>Provider a</td><td>and Custome</td><td>r></td><td>Duration</td><td>Enter a</td><td>dura</td><td>tion.</td></state>	rvice Provider	Customer or J	oint Service	Provider a	and Custome	r>	Duration	Enter a	dura	tion.

Purpose

In this activity, you define and update financial statement item Master Data.

Procedure

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
1	Log On	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad displays.	
2	Access the SAP Fiori App	Open Set Global Parameters (CXGP).	A Global Parameters dialog box displays.	
3	Enter Data	Make the following entries and choose Continue: Cons. Group: <blank> Cons. Unit: <blank> Version: Y10 Fiscal Year: For example, 2016 <the are="" testing="" year="" you=""> Period: For example, 12 <the are="" period="" testing="" you=""> Cons. COA: Y1</the></the></blank></blank>	The dialog box closes and SAP Fiori launchpad displays.	
4	Export FS Items	Open Import Consolidation Master Data (F3924), find the row Financial Statement Item, choose Actions > Download Master Data .	The FS item displays in the Download Master Data dialog box.	

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Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
5	Import FS Item Master Data	Open Import Consolidation Master Data (F3924), choose Upload and then upload the correct file. After that, choose the row Financial Statement Item and then select the necessary rows. Choose Check and Import. To check the imported FS Item, Open Define FS Items (F3297) to check the FS item detailed definition.	The FS items are imported.	
6	Access the SAP Fiori App	Open Manage Global Hierarchies (F2918).		
7	Update FS Item Hierarchy	Choose Consolidation Financial Statement Item for Type and choose Go. In the hierarchy list, choose one hierarchy and choose Export/Import. Export the hierarchy. In the exported hierarchy, maintain the spreadsheet and then import the hierarchy.	FS Item hierarchy is imported.	
8	Access the SAP Fiori App	Open Map FS Items with G/L Accounts (F3333).		
9	Maintain FS Item Mapping Data	Choose G/L Chart of Accounts = YCOA and Consolidation COA = Y1 and choose Go. The existing mapping between the chart of accounts displays. Select an existing mapping between chart of accounts and choose Export. You can review the mapping in local file. Maintain the local file and choose Import, and you can import the new FS item mapping. Select one of the mappings and choose Copy. You can copy one new mapping revision.	The FS item mapping is imported.	
10	Assign FS Item Mapping	Open Assign FS Item Mappings (F3334).	New FS item mappings are listed.	
11	Access the SAP Fiori App	Open Manage Global Hierarchies (F2918).		
12	Manage Global Accounting Hierarchies	Choose Create and make the following entries: Type: Hierarchy ID: ZSEG_01 Version: 01 Valid From: 01.01.2010. Choose Create with ID 1000_A, 1000_B, and 1000_C.	The Hierarchy for segment is enabled via SSCUI Define Consolidation Master Data Fields. You can also check other fields to enable other hierarchies.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
13	Access the SAP Fiori App	Open Subitems List (CX1S1).	All of the subitems in the system are listed.	
14	Execute Subitems	Choose Execute.	The List SAP Consolidation Master Data: Subitems view displays	
15	Access the SAP Fiori App	Open Define Master Data for Consolidation Fields (F3007).		
16	Generic Master Data Maintenance	In the Define Master Data for Consolidation Fields table, choose the master to display the detailed view. In the consolidation master data table, choose Create to enter new master data.	Available master data is configured.	
		In the accounting master data table, you can review all the master data existing in accounting module.		
17	Access the SAP Fiori App	Open Assign Reporting Rules to Versions (FINCS_RRLVS).		
18	Assign Reporting Rules to Versions	Choose Edit and choose New Entries. Input the values accordingly.	Reporting rules are assigned.	
19	Access the SAP Fiori App	Open Define Reporting Rules (FINCS_RRULE).		
20	Define Reporting Rules	Make the following entries: Cons. COA: Y1 Rep Item Hierarchy: X1, X2 Reporting Rule Variant: <y10 or="" others=""> Choose Display and maintain the reporting item accordingly.</y10>	Reporting rules are maintained.	
21	Access the SAP Fiori App	Open Import Consolidation Master Data (F3924).		
22	Import Master Data for Consolidation Fields	In the Import Overview, a notification displays at the top of the view. Choose the Import Master Data for Consolidation Fields link in the notification.	The Import Master Data for Consolidation Fields view displays.	
23	Download Template	Choose Download. On the Download Template dialog box, make the following entries and choose Download: Master Data Type Selection: All Data Types Data Selection: For example, With Existing Master Data	Template downloads.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
24	Maintain the Template Master Data for Consolida- tion Fields	Maintain the download template for Additional Characteristics In the template, Master Data Type ID and Master Data ID are mandatory. The following are examples for Master Data Type ID: PRCTR for Profit Center SEGMENT for Segment RCNTR for Cost Center Choose save.		
25	Upload the Template	Go back Import Master Data for Consolidation Fields view. Choose Browse and upload your modified template. The upload results are displayed in the view. Select the row and choose Import.	The data is available in the Define Master Data for Consolidation Fields view.	
26	Access the SAP Fiori App to View Reporting	Return to the SAP Fiori launchpad and open Group Data Analysis (W0135). You may use the Search function to search for Group Data Analysis and select the title that shows Accessible.	The report is displayed with the hierarchy assigned.	
27	Select Created Hierarchy	Right-click Segment and choose Hierarchy. Choose Select Hierarchy and choose the created one .		
28	Access the SAP Fiori APP to Define Selections	Open Define Selections (F3725) app.		
29	Save	From the Selection table, select, for example, S-BC-TT-01. On the new column view that displays, choose Edit and then Copy to copy to a new selection. Choose Save and Activate. Note You can choose different fields and criteria for creating different selections.		

4.5.3 Validation

Test Administration

Customer project: Fill in the project-specific parts.

Test Case ID	<x.xx></x.xx>	Tester Nan	ne					Testing Date	Enter a	test	date.
Business Role(s)											
Responsibility	<state i<="" service="" td="" the=""><td>Provider, Custo</td><td>mer or Join</td><td>t Service</td><td>Provider</td><td>and Cus</td><td>stomer></td><td>Duration</td><td>Enter a</td><td>durat</td><td>ion.</td></state>	Provider, Custo	mer or Join	t Service	Provider	and Cus	stomer>	Duration	Enter a	durat	ion.

Purpose

This section tests the configuration of consolidation validation engine apps.

Procedure

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
1	Log on	Log on to the SAP Fiori launchpad as a Group Accountant.	The SAP Fiori launchpad displays.	
2	Access the SAP Fiori App	Open Define Validation Rules (F2627).	The Define Validation Rules view is displayed.	
3	Review Existing Rules	Review the Rules list.	All rules are displayed.	
4	Check Rule Details	Choose a rule to open.	A new view with rules details is displayed.	
5	Change Rule Status	To switch the rule status, choose Set to Activate/Inactive status switch button.	Status is changed.	
6	Create New Rule	Choose the < (Back) button to return to the previous view. Choose Create Rule to define a new validation rule.	A New Rule session is displayed in a column with three tabs for maintaining rule information: General Information Rule Expression Related Links.	

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
7	Input the Rule General Information	On the default General Information tab, , make an entry for the following. For the Rule ID field, only alphanumeric characters and underscores are allowed.	General Information maintained.	
		Restriction SAP-delivered rules reserved the namespace beginning with S.		
		For the Group By field, you may choose the validation characteristics from the dropdown list. This setting filter is used to sort validation results in later validation result run/display.		
		For the Tolerance field, there are two kinds of calculation types: And, Or used to compare the validation result with tolerance amount and/or tolerance percentage.		
		For the Control Level field, three kinds of control levels are listed in the dropdown:		
		Error (the default value)		
		Warning		
		Information		
		If selecting the Comments required checkbox, during the validation run, entering comments are required for the validation result.		
8	Input the Rule Expres-	Choose the Rule Expression tab.	All rules are displayed.	
	sion	On the Operand Expression Editor section, enter an Alias name and then define the alias:		
		Operand: <select amount,="" dropdown="" from="" list:="" number,="" or="" quantity.="" sum,="" the=""></select>		
		Depending on your selection, different fields are displayed.		
		Number: Value field PL12 with +/- sign		
		Quantity: Value field PL12 with +/- sign		
		Amount: Amount number + Currency Key. If you leave the currency key filed empty, system considers it same as the source currency.		
		Sum:		
		Note Alias is mandatory for the operand with type of Sum.		
		You can define f(x) type on the operand level or the formula level.		
		Here is an example for different fx types if the result is -100.546:		
		For f(x), the result should be 100.546		
		For ABS, the result should be 100.546		
		For Sign, the result should be -		
		For Round 0, the result should be -100		

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Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
		For Round 1, the result should be -100.5		
		For Round 2, the result should be -100.55		
		There are nine kinds of amounts in the dropdown list.		
		A list of Where conditions is available in the dropdown list.		
		You can choose the selection operator from the dropdown list (like, equal to, between, in, not equal to). If you choose Like, add a prefix 0 for the value you entered (check the exact value stored in the DB).		
9	Create Left Formula	After the alias is created, add to the formula panel.	The new rule is activated and added to the	
	and Right Formula	Create another Alias to add to the Right Formula field.	Rules list.	
		Choose the correct compare criteria: >, <, >=, <=, = or <>.		
		Choose Save to continue to modify without activating or choose Save and Activate to save and activate the rule.		
10	Access the SAP Fiori App	Return to the SAP Fiori launchpad and open Define Validation Methods (F2655).	The Define Validation Methods view is displayed.	
11	Create New Validation Method	Choose Create Method to define a new validation method.	A New Validation Method column view is displayed with two tabs for maintaining rule information: General Information Rule Groups	
12	Maintain Validation At-	For the Method ID field, only alphanumeric characters and underscores are allowed.	Rules are created and activated.	
	tributes	Restriction SAP-delivered rule reserves the namespace beginning with S.		
		To add validation rules, you either select a rule group from the table or create a new group by choosing the Add Group button.		
		Note In the rule selection list, only validation rules with Activate statue that are not assigned are listed.		
		The selected rules are sorted by the selection sequence, for example, during the rule selection, there are four validation rules you may choose.		
		You can update the assigned validation rules by choosing the Assign Rules or Delete buttons.		
		After the rule is assigned, choose Save and Activate to activate the validation methods.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
13	Import/Export Valida-	Return to the SAP Fiori launchpad and open Import/Export Validation Settings (F3663).		
	tion Rules/Methods	Choose Download for downloading all existing validation settings in the current system.		
		Choose Upload and select the suitable template to upload validation settings into the system.		
14	Access the SAP Fiori	Return to the SAP Fiori launchpad and open Assign Validation Methods (VECMA).	A Task Change view is displayed.	
	Арр	Enter the Task ID.		
		There are three kinds of task types predelivered by SAP:		
		1. Reported Data Validation		
		2. Standardized Data Validation		
		3. Consolidated Data Validation		
		Select one and press Enter.		
		There are three Tasks predelivered by SAP for each task type. Choose More > Task > Change .		
15	Change the Assignment	Optionally, update the Description field.		
		You can switch the Version.		
		You can switch the Period category.		
		You can update or delete the existing Consolidiation Units or Validation Method assignment.		
		You can add to Consolidation Units by manual input or by using field search help.		
		You can add to Validation Method by manual input or by using field search help.		
		Note In the Validation Method field search help, only the methods with Active status are listed.		
		You can add multiple period assignments by choosing Add Period Category at the bottom of the view.		
		Choose the Assignment List button to open the Assignments view.		
		In the Assignments view, you can search assignments. Choose the < (Back) button to re-		
		turn to the previous view.		
		Save any task or assignment changes.		

Test Step #	Test Step Name	Instruction	Expected Result	Pass / Fail / Comment
16	Verify the Assignment	Return to the SAP Fiori launchpad and open Consolidation Groups - Create and Change $(CX1P)$ to verify the assignment change.		

Typographic Conventions

Type Style	Description
Example	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></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.

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