

## PREPERATION AND MIGRATION OF CUSTOMIZING

This section contains the detailed Preperation and Customizing steps for SAP S/4HANA Finance. This section captures the following information for every step:

- Step Description
- Program name
- Transaction code if applicable
- Menu Path if applicable
- Activity Details in few sentences
- Result of execution in TNW-060
- Transport number if applicable
- Lessons learned
- Incidents logged
- Notes applied
- Screen shots

The document follows the steps in the order they appear in the IMG Tree. SAP recommends that you follow the steps in this order.



***Define message types for posting before and during migration***

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<b>Program name</b>	-
<b>Transaction code</b>	OBA5
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Define Message Types for Posting Before and During Migration
<b>Activity performed</b>	Define Message Types for Posting Before and During Migration
<b>Activity detail</b>	Suppress message for migration user SCHEFFERJ
<b>Result</b>	Message Created successfully
<b>Transport request</b>	
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

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**Set Number of Jobs for Activities in Mass Data Framework**

<b>Program name</b>	SAPLFGL_MIG_VIEW
<b>Transaction code</b>	OBA5
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Set Number of Jobs for Activities in Mass Data Framework
<b>Activity performed</b>	Set Number of Jobs for Activities in Mass Data Framework
<b>Activity detail</b>	In this Customizing activity you can define the number of parallel jobs that the system uses for a specific mass data activity.
<b>Result</b>	See screenshot
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None

**Screenshot**

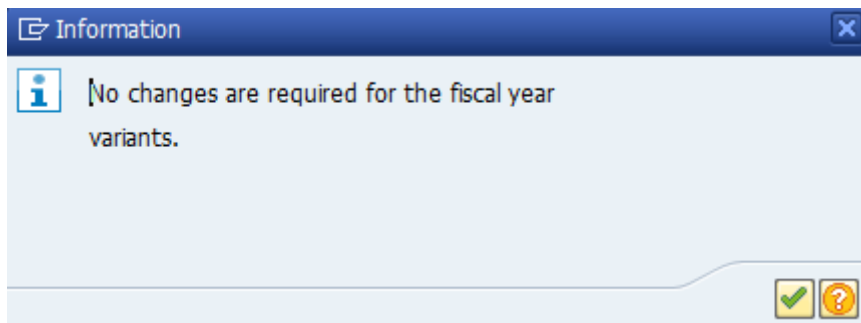
Number of Jobs for Migration Activities	
Activity	Target no of Jobs
AAA Activate Asset Accounting (New)	10
AFA Initial Depreciation Calculation	10
DAA Default Assignment for Cost Elements	10
DLT Data Migration into Unified Journal: Aggregate De...	8
ENR Enrich Transactional Data	8
GCC Check Consistency of G/L Accounts and Cost Elemen...	10
GCM G/L Account and Cost Element Merge	10
MUJ Data Migration into Unified Journal: Line Items	8
R21 Reconciliation of Transactional Data	12
R22 Check Enrichment of Transactional Data	12
R23 Check Migration of Journal Entry	12
R24 Check Migration of Balances	12
R25 Check Initial Depreciation Calculation	12

## Preparations and Migration of Customizing for General Ledger

Before starting the activities in the menu area Preparation and Migration for General Ledger Migration, following settings have to be made within Financial Accounting (New):

### ***Check and Adopt Fiscal Year Variants***

<b>Program name</b>	FINS_MIG_CHECK_FYV
<b>Transaction code</b>	FINS_MIG_FYV
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Check and Adopt Fiscal Year Variants
<b>Activity performed</b>	Check and Adopt Fiscal Year Variants
<b>Activity detail</b>	The migration to the unified journal entry requires an unique fiscal year variant in controlling and financial.  The report reconciles the fiscal year variant of the controlling areas and their assigned company codes. It creates a proposal for the configuration change.
<b>Result</b>	Executed Successfully; No changes are required for the fiscal year variants.
<b>Transport request</b>	None
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	



### Define Currency Settings for Migration

It used to be possible to select any object currency for statistical CO objects. As a result, statistical postings did not always have amounts in local currency.

The universal journal always requires an amount in local currency. Therefore, any missing amounts in local currency need to be calculated. The calculation is based on the posting date and the exchange rate type you specify here:

**Change View "Define Exchange Rate Types": Details**

Dialog Structure

- Define Exchange Rate Types
- Calculate Amounts for Prev. CO Specif. Currencies

Define Exchange Rate Types

Exchange rate type: M Standard translation at average rate

Amounts for currency types that were formerly used only in CO are calculated from existing FI amounts. This can be done based on FI Customizing or using the CO approach as in the past.

**Change View "Calculate Amounts for Prev. CO Specif. Currencies": Details**

Dialog Structure

- Define Exchange Rate Types
- Calculate Amounts for Prev. CO Specif. Currencies

Calculate Amounts

For previously CO specific currencies: 1 According to FI Currency Customizing

For previously CO specific transaction currencies: 2 Calculate Transaction Currency for each Parallel Valuation

Lowest option ("For previously CO specific transaction currencies") only applies if you are using transfer prices.

**Migrate GL customizing**

<b>Program name</b>	None
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Migrate General Ledger Customizing
<b>Activity performed</b>	Migrate all new G/L ledgers to the new configuration
<b>Activity detail</b>	In this activity, you migrate all new G/L ledgers to the new configuration.  The following are migrated: <ul style="list-style-type: none"> <li>• Company code assignments</li> <li>• Currency settings</li> <li>• Fiscal year variant</li> <li>• Open period variant</li> <li>• Settings for real-time integration of CO-FI</li> </ul>
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	2341215 - Error message "Customizing settings inconsistent for Journal Entry ledger" incorrect

**Screenshot**

Ty...	Message Text
	Ledger-Customizing ist inkonsistent. Siehe Langtext
	Activate control indicator "All Currencies" (CO area A000 / FiscYr 2008)
	Activate control indicator "All Currencies" (CO area A000 / FiscYr 2006)
	Valuation areas PE03 and PE01 in company code PE03 have different ML crcy types
	Check failed; see note 2245333 for possible solutions
	Migration not carried out due to errors in checks

Material Ledger issue for plant PE03 (see customizing check). Decision to "hard change" the ML type and continue:



Inconsistency in ML  
during migration.ms

After running second time some issues were faced, and analyzed by OSS (message **367475 / 2016**).  
Following conclusi

- Company codes 1000 – 9H00 are assigned to currency type 11, but are not assigned to Controlling Area A000. Therefore these company codes have inconsistent currency type 11 assigned in FINSC\_LEDGER. Action: delete currency type 11 from FINSC\_LEDGER
- For all active company codes an error was issued regarding currency type 31. This error was due to a wrong check in the program, for which **note 2341215** was implemented

**Define Settings for Ledgers and Currency Types**

<b>Program name</b>	SAPLFINS_LEDGER_CUST
<b>Transaction code</b>	FINSC_LEDGER
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Define Settings for Ledgers and Currency Types
<b>Activity performed</b>	Define Settings for Ledgers and Currency Types
<b>Activity detail</b>	In this Customizing activity, you define the ledgers that you use in Accounting.
	Only one ledger can be designated leading ledger.
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	-
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

Deleted currency types 11 and 60 from inactive company codes.

Following settings apply for active company codes:

Ledger	OL	Leading Ledger					
Company Code Settings for the Ledger							
	CoCd	Company Name	Local Curr. T...	Global Curr. ...	FreeDef Crcy 1	FreeDef Crcy 2	FreeDef Crcy 3
	CO03	PHILIPS COLOMBIANA S...	10	30	11	60	31
	MX13	Philips Mexico Commercial	10	30	11	60	31
	PA01	PHILIPS SEM S.A.	10	30	11	60	31
	PA02	Philips Caribbean Panama	10	30	11	60	31
	PE03	Philips Peru	10	30	11	60	31
	PR10	Philips Medical Systems	10	30	11	60	31

Ledger

ZL

Local Non Leading Ledger

Company Code Settings for the Ledger

CoCd	Company Name	Local Curr. T...	Global Curr. ...	FreeDef Crcy 1	FreeDef Crcy 2	FreeDef Crcy 3
CO03	PHILIPS COLOMBIANA S...	10	30			
MX13	Philips Mexico Commercial	10	30			
PA01	PHILIPS SEM S.A.	10	30			
PA02	Philips Caribbean Panama	10	30			
PE03	Philips Peru	10	30			
PR10	Philips Medical Systems	10	30			



***Review the Assignment of Ledger and Company Code to Acc.-Principles***

<b>Program name</b>	SAPLFINS_LEDGER_CUST
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Review the Assignment of Ledger and Company Code to Acc.-Principles
<b>Activity performed</b>	In this Customizing activity, you can review the assignment of Ledger and Company Code to Accounting Principles
<b>Activity detail</b>	
<b>Result</b>	Executed Successfully
<b>Transport request</b>	None
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

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**Define Ledger for CO Version**

<b>Program name</b>	SAPLFINS_LEDGER_CUST
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Define Ledger for CO Version
<b>Activity performed</b>	You define a ledger that represents Controlling.
<b>Activity detail</b>	<p>In this activity, you assign G/L ledgers to controlling (CO) versions. This means that controlling will then read the actual data (postings) from the G/L ledgers you specify here. In the ledger settings of the you enter here, all company codes must have the same fiscal year variant as the controlling area.</p> <p>You need to assign each actual version of the controlling area to a G/L ledger. Please be aware of the following constraints:</p> <ul style="list-style-type: none"> <li>• CO version 0 must be assigned to the leading ledger.</li> <li>• You can't assign a CO version to an extension ledger.</li> </ul>
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

**Change View "Ledger From Which CO Reads Actual Data": Overview**

New Entries

CO Area	Version	Ledger	Controlling Area Name	Version Description	Val. View of Version	Ledger Name
0001	0	0L	Kostenrechnungskreis 0001	Plan/Actual Version	0 Legal Valuation	▼ Leading Ledger
A000	0	0L	Philips Controlling Area	Plan/actual version	0 Legal Valuation	▼ Leading Ledger
A000	DGR	0L	Philips Controlling Area	Delta Version for Group Value	1 Group Valuation	▼ Leading Ledger

**Define Document Types for Postings in Controlling**

<b>Program name</b>	SAPL0F62
<b>Transaction code</b>	OBA7
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Define Document Types for Postings in Controlling
<b>Activity performed</b>	Define Document Types for Postings in Controlling
<b>Activity detail</b>	In this activity, you can create new document types for postings in Controlling, for example you can create a document type that you can use for the manual reposting of primary costs. For documents types used in Controlling, the indicator G/L account must be set.  The document type CO will remain in use.
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

Document type Y2 is used for all CO integration postings:

Document type **Y2** Ledger - Manual Post

**Properties**

Number range **91** Number range information

Reverse DocumentType **Y2**

Authorization Group

**Account types allowed**

☒ Assets  
☒ Customer  
☒ Vendor  
☒ Material  
☒ G/L account  
☐ Secondary Costs

**Control data**

☐ Net document type  
☐ Cust/vend check  
☐ Negative Postings Permitted  
☐ Inter-company postgs  
☐ Enter trading partner

**Special usage**

☐ Btch input only

**Default values**

Ex.rate type for forgn crncy docs

**Required during document entry**

☐ Reference number  
☐ Document header text

**Joint venture**

Debit Rec.Indic   
Rec.Ind. Credit

**Define Document Type Mapping for CO Business Transactions**

<b>Program name</b>	SAPLFINS_ACDOC_BLART
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Define Document Type Mapping for CO Business Transactions
<b>Activity performed</b>	System will automatically propose a document type from the RTI variant
<b>Activity detail</b>	In this activity, you define a mapping variant that maps CO business transactions to document types. This mapping must be done for all CO business transactions that do actual postings.
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

Variant for Mapping CO Transact. to Doc. Types		
DocType Mapping Var.	Text	Default Variant
0000000100	Migrated From CO-FI Real-Time Integration	<input type="checkbox"/>
0000000101	Migrated From CO-FI Real-Time Integration	<input type="checkbox"/>
0000000102	Migrated From CO-FI Real-Time Integration	<input type="checkbox"/>
0000000103	Migrated From CO-FI Real-Time Integration	<input type="checkbox"/>
0000000104	Migrated From CO-FI Real-Time Integration	<input type="checkbox"/>
0000000105	Migrated From CO-FI Real-Time Integration	<input type="checkbox"/>
0000000106	Migrated From CO-FI Real-Time Integration	<input type="checkbox"/>

All variants have document type Y2 as default set for all CO business transactions:

DocType Mapping Var. 0000000100

Mapping of CO Bus. Transactions to Document Types				
	CO Business Tra...	Text	Document type	Cross-Company Document Type
	CPPA	ABC Actual process assessment	Y2	Y2
	GPDP	Distribution Primary Costs	Y2	Y2
	GPDS	Distribution Secondary Costs	Y2	Y2
	JRIU	JV Segment Adj. Actual Assess.	Y2	Y2
	JRIV	JV Seg. Adjustment: Act. Dist.	Y2	Y2

**Check and Define Default Values for Postings in Controlling**

<b>Program name</b>	SAPLFINS_ACDOC_BLART
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Check and Define Default Values for Postings in Controlling
<b>Activity performed</b>	System will automatically propose a document type from the RTI variant
<b>Activity detail</b>	In this activity, you define default values for use in CO business transactions whose user interfaces do not allow you to enter a document type or a ledger group for posting purposes.
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

Default Values for Postings in Controlling			
Company Code	Valid From	Default Ledger Group	DocType Mapping Var.
0001	01.01.1900	0L	0000000100
CO03	01.01.1900	0L	0000000101
MX13	01.01.1900	0L	0000000102
PA01	01.01.1900	0L	0000000103
PA02	01.01.1900	0L	0000000104
PE03	01.01.1900	0L	0000000105
PR10	01.01.1900	0L	0000000106


**Define Offsetting Account Determination Type**

<b>Program name</b>	SAPLFINS_MIG_CUST
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Define Offsetting Account Determination Type
<b>Activity performed</b>	SAP recommends to choose the option "As case 2, but including lime items generated automatically".
<b>Activity detail</b>	In this customizing activity you define how the system calculates the offsetting account in all applications. This activity is a prerequisite for the activity Fill the Offsetting Account in FI Documents.
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

***New Entries: Details of Added Entries***

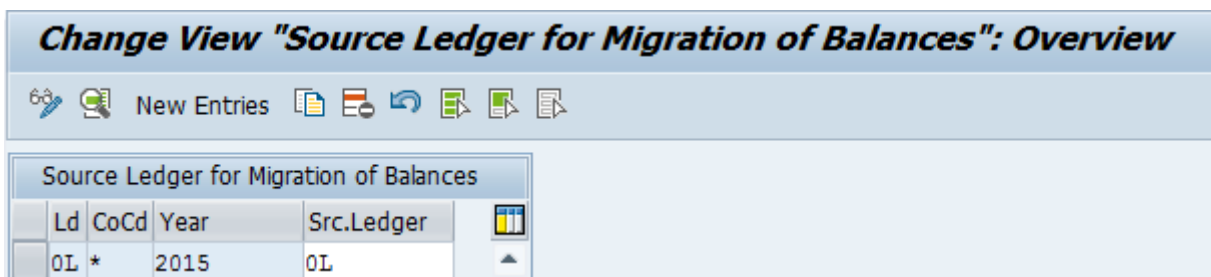
Define Offsetting Account Determination

Offsetting Acct Determination

3 As case 2, but including line items generated automatical...

**Define Source Ledger for Migration of Balances**

<b>Program name</b>	SAPLFINS_MIG_CUST
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Define Source Ledger for Migration of Balances
<b>Activity performed</b>	Map source and target ledgers (Classic and NewGL)
<b>Activity detail</b>	In this customizing activity you define the source ledger (and by doing so the source database table) of the balances for general ledger accounting.
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	



**Check and Define Settings of Controlling Area**

<b>Program name</b>	SALOKS1
<b>Transaction code</b>	OKKP
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Check and Define Settings of Controlling Area
<b>Activity performed</b>	Map source and target ledgers (Classic and NewGL)
<b>Activity detail</b>	<p>In SAP S/4HANA some restrictions apply as opposed to the classic SAP ERP releases. Check the settings of your controlling areas. In section Activate components/control indicators</p> <ul style="list-style-type: none"><li>• you must set the indicator CoCd Validation at least for the current fiscal year and all future fiscal years.</li><li>• you should set the indicator All Currencies, if possible.</li></ul>
<b>Result</b>	Executed Successfully; no changes needed
<b>Transport request</b>	None
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

Controlling area settings are up-to-date for current and future Fiscal Years.

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**Execute Consistency Check of General Ledger Settings**

<b>Program name</b>	FINS_CUST_CONS_CHK
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for General Ledger > Execute Consistency Check of General Ledger Settings
<b>Activity performed</b>	Execute Consistency Check of General Ledger Settings
<b>Activity detail</b>	In this activity, the Customizing settings for the ledgers are checked. This check must run without error messages before you continue, for example with the migration of transaction data or any other activities.
<b>Result</b>	Executed Successfully
<b>Transport request</b>	None
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

Date/Time/User	Nu...	External ID	Object text	Subobject Text	Transac...	Prog
27.10.2016 11:18:52 JSCHFFE	145	CURR_CONV_S...	SFIN	FINS_CUST_CH...	FINS_CUS...	CL_F

Company codes 1400, AR13 and CL12 are out of scope and therefore can be ignored. No data is present in these company codes either, so no impact on data migration.

**Check Business Functions**

<b>Program name</b>	SAPLSFW_CUSTOMIZE
<b>Transaction code</b>	SFW5
<b>Menu path</b>	IMG > Activate Business Functions
<b>Activity performed</b>	Execute Consistency Check of General Ledger Settings
<b>Activity detail</b>	<p>You have to activate the following business functions in the customizing system and import them into the productive system:</p> <p>ENTERPRISE_BUSINESS_FUNCTIONS</p> <ul style="list-style-type: none"><li>• FIN_GL_CI_1</li><li>• FIN_GL_CI_2</li><li>• FIN_GL_CI_3</li><li>• DAAG_DATA_AGING (Optional for data aging)</li></ul>
<b>Result</b>	Executed Successfully
<b>Transport request</b>	None
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

Business functions checked. FIN\_GL\_CI\_2 and DAAG\_DATA\_AGING are both inactive

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## Preparations and Migration of Customizing for Controlling

### ***Execute BW-Delta Extraction for Account-Based CO-PA***

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<b>Program name</b>	N.A.
<b>Transaction code</b>	N.A.
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for Controlling > Execute BW-Delta Extraction for Account-Based CO-PA
<b>Activity performed</b>	Skipped, no BW assigned to WPX
<b>Activity detail</b>	Execute a delta extraction in SAP Business Information Warehouse for those account-based CO-PA data sources for which you use the delta procedure. This is necessary because otherwise account-based CO-PA line items that are not extracted before the migration may be ignored after the migration when the next delta is loaded.
<b>Result</b>	-
<b>Transport request</b>	None
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	-

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### ***Adapt Settings for Profitability Segment Characteristics***

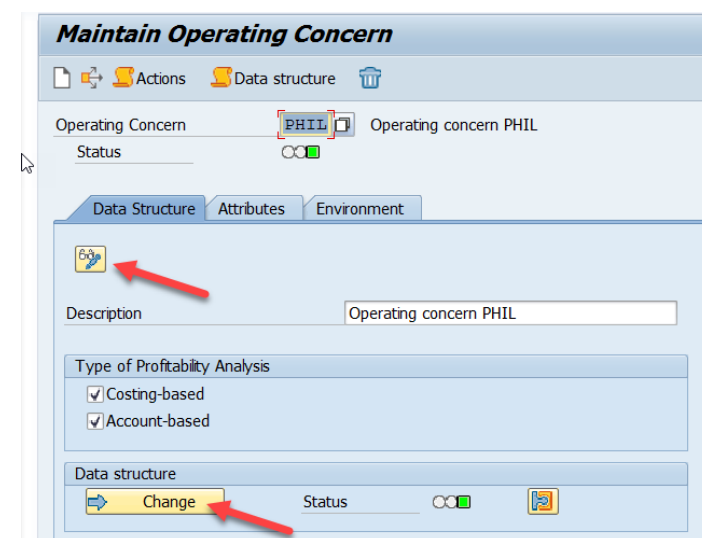
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<b>Program name</b>	FCO_MIGRATION_COPA
<b>Transaction code</b>	FCO_MIG_COPA
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for Controlling > Adapt Settings for Profitability Segment Characteristics
<b>Activity performed</b>	Executed without errors, testrun and real run.
<b>Activity detail</b>	In this activity, you adapt the settings for profitability segment characteristics (segment level characteristics) made in classic CO-PA with transaction <b>KEQ3</b> (SAP Customizing Implementation Guide -> Controlling -> Profitability Analysis -> Structures -> Define Profitability Segment Characteristics (Segment-Level Characteristics)), since this summarization function is no longer available in SAP Accounting powered by SAP HANA.
<b>Result</b>	Deleted entries for summarized characteristics: 29 Remaining entries for summarized chars. (only costing-based): 42 No error or warning messages.
<b>Transport request</b>	None
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	-

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**Maintain Operating Concern**

<b>Program name</b>	SAPMKEA3_NEW
<b>Transaction code</b>	KEA0
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for Controlling > Maintain Operating Concern
<b>Activity performed</b>	<ul style="list-style-type: none"> <li>• Select Operating Concern PHIL. The status is yellow.</li> <li>• Switch to change mode, then hit change button (see screen shot) to go in change mode for data structure</li> <li>• Press the activation button in the next screen. Confirm the information messages, if any</li> <li>• Save and Activate the data structure</li> <li>• Activate Online or background (Online chosen)</li> <li>• After successful generation press the back button, Confirm generation of the operating concern</li> <li>• Operating concern is generated, both client independent and client dependant all at once</li> <li>• You can check the activation log via menu extra's. see screen dumps for messages. No errors occurred</li> </ul>
<b>Activity detail</b>	You need to activate the data structures and generate the environment even if you continue using only costing-based CO-PA.
<b>Result</b>	The operating concern PHIL has been generated successful. Warning messages occurred. Table structure of ACDOCA for universal journal has been updated with CO-PA characteristics.
<b>Transport request</b>	None. We do not transport to avoid the risk of inconsistencies of the field catalogues between systems. New characteristics are not in scope of the migration, but can be applied before or after migration. When the operating concern is generated after such a change after migration, table ACDOCA will be updated automatically during the generation.
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None

**Screenshots**

**Edit Data Structure: Characteristic Screen**

**Data structure**  
 CE1PHIL  
 Operating concern PH  
 Status Active

**Processing**  
 Change view

**Copy from**  
 Field catalog  
 <all fields>

**Chars** | **Value fields**

Characteristic	Description
BESKZ	Procurement
KDGRP	Customer group
KUNRE	Bill-To Party
KUNWE	Ship-To Party
LAND1	Country
PSTYV	Item Category
VKBUR	Sales Office
VRTNR	Sales employee
WWCST	Country Ship-to
WWICI	Intercomp.Indicator
WWCMP	Company
WWIC1	IC Process Indicator
WWIC2	IC Indicator 2
MTART	Material Type
VKGRP	Sales Group
BZIRK	Sales district
WWCOD	Country of Destin.
WWCOO	Cty of Origin
WWPH1	ProdHier01-1

Characteristic	Description
ARTNRG	Generic Article
AUART	Sales Doc. Type
AUFPL	Plan no.f.oper.
BAUTL	Assembly
BEMOT	AcctIndicator
BESKZ	Procurement
BONUS	Vol. rebate grp
BRSCH	Industry
BZIRK	Sales district
COLLE	Collection
COPA_PRZNR	Business Proc.
CRMSTY	CRM Cost Elmnt
CRMELEM	Marketing Element
CRMFIGR	CRM Key Figure
EFORM	Form of manufacture
GEBIE	Area
ILART	MaintActivType
IWERK	Planning plant
KDGRP	Customer group

**Information**

Field KUNUM has the same meaning as fixed field KNDNR (indistinguishable)

**Text equality with fields**

Fields exist with the same texts.  
Do you want to save or activate anyway?

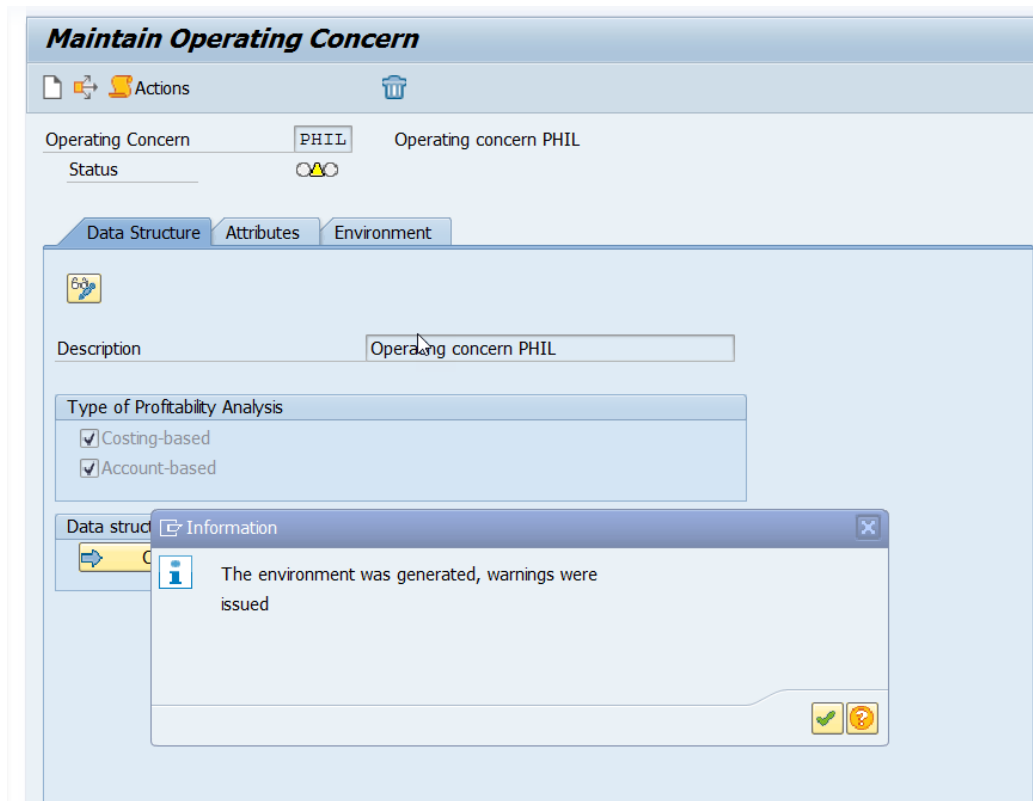
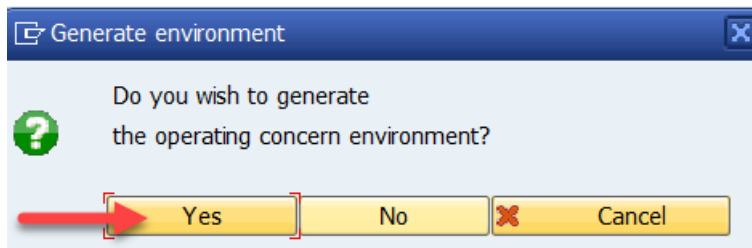
Save/activate  
 Help text  
 Cancel

**Activation of data structures**

Data must be converted for activation of the structures.

Do you wish to activate online or in the background?

Online  
 Background  
 Help  
 Cancel



- ! Enhancement category for table missing
- ! Enhancement category for include or subtype missing

⚠	Table CE0PHIL was activated with warnings (W- Enhancement category for include or subtype missing )
⚠	Table CE1PHIL was activated with warnings (W- Enhancement category for include or subtype missing )
⚠	Table CE2PHIL was activated with warnings (W- Enhancement category for include or subtype missing )
⚠	Table CE3PHIL was activated with warnings (W- Enhancement category for include or subtype missing )
⚠	Table CE4PHIL was activated with warnings (W- Enhancement category for include or subtype missing )
⚠	Table CE4PHIL_ACCT was activated with warnings (W- Enhancement category for include or subtype missing )
⚠	Table CE4PHIL_FLAG was activated with warnings (W- Enhancement category for include or subtype missing )
⚠	Table CE4PHIL_KENC was activated with warnings (W- Enhancement category for include or subtype missing )
⚠	Table CE5PHIL was activated with warnings (W- Enhancement category for include or subtype missing )
⚠	Table CE7PHIL was activated with warnings (W- Enhancement category for include or subtype missing )
⚠	Table CE8PHIL was activated with warnings (W- Enhancement category for include or subtype missing )

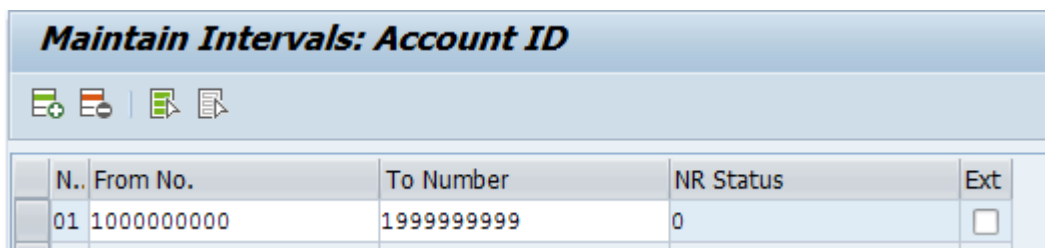
## Preparations for Migration of House Bank Accounts





### *Define Number Ranges for Bank Account Technical IDs*

---

<b>Program name</b>	SAPMSNUM
<b>Transaction code</b>	FCLM_BAM_ACCNR
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for House Bank Accounts > Define Number Ranges for Bank Account Technical IDs
<b>Activity performed</b>	Define Number Ranges for Bank Account Technical IDs
<b>Activity detail</b>	In this Customizing activity, you create number range intervals for bank account technical IDs. The system automatically assigns a technical ID to a bank account once it is created in the bank account master data
<b>Result</b>	Executed Successfully
<b>Transport request</b>	None
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None

#### Screenshot

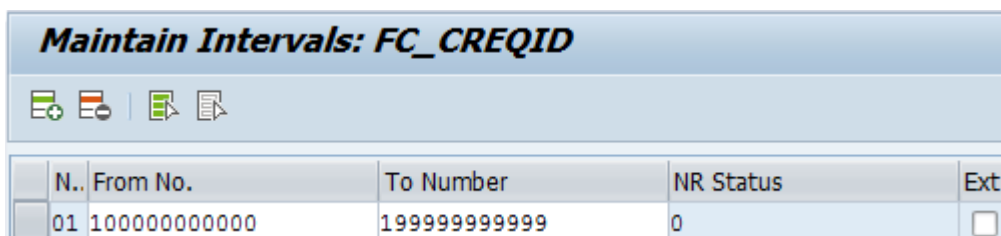



<b>Maintain Intervals: Account ID</b>				
   				
N..	From No.	To Number	NR Status	Ext
01	1000000000	1999999999	0	<input type="checkbox"/>



**Define Number Ranges for Change Requests**

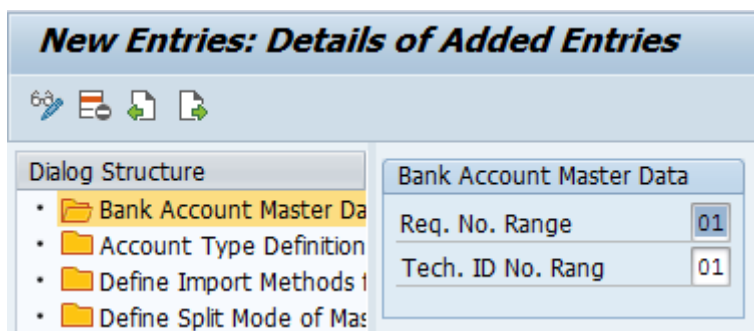
<b>Program name</b>	SAPMSNUM
<b>Transaction code</b>	FCLM_BAM_REQNR
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for House Bank Accounts > Define Number Ranges for Change Requests
<b>Activity performed</b>	Define Number Ranges for Change Requests
<b>Activity detail</b>	In this Customizing activity, you create number range intervals for change requests used in Bank Account Management. The system automatically assigns a number to a change request once it is created in Bank Account Management.
<b>Result</b>	Executed Successfully
<b>Transport request</b>	None
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	



<b>Maintain Intervals: FC_CREQID</b>				
				
N.	From No.	To Number	NR Status	Ext
01	1000000000000	19999999999	0	<input type="checkbox"/>

**Define Settings for Bank Account Master Data**

<b>Program name</b>	SAPLFCLM_BAM_CUST
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for House Bank Accounts > Define Settings for Bank Account Master Data
<b>Activity performed</b>	Define Settings for Bank Account Master Data
<b>Activity detail</b>	<p>In this Customizing activity, you define the following basic settings for the bank account master data:</p> <ul style="list-style-type: none"><li>• Assign a number range interval for bank account technical IDs</li><li>• Assign a number range interval for change request IDs</li><li>• Define bank account types</li><li>• Define import methods for bank statements</li></ul>
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	



## Preperation and Migration of Asset Accounting

### Define How Depreciation Areas Post to General Ledger

<b>Program name</b>	SAPLAA_DEPCUS
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Financial Accounting (New) > Asset Accounting (New) > Integration with General Ledger Accounting > Define How Depreciation Areas Post to General Ledger
<b>Activity performed</b>	Define How Depreciation Areas Post to General Ledger
<b>Activity detail</b>	Assign correct Accounting Principles to depreciation areas and correct settings of chart of depreciation
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

In New Asset accounting:

- Area 01 posts in real-time to IFRS (ledger 0L)
- Area 11 posts in real-time to GAAP (ledger ZL)
- Area 12 does not post anymore and was set to “reporting area only”)
- Area 15 and was assigned to GAAP for reporting purposes, since ledger ZT is not used actively in one of the current North Latam companies. Therefore Accounting Principle TAX cannot be assigned, since no relation exists between TAX and these companies
- Area 30 and 60 remain as-is, with assignment to IFRS

Above has been applied to all active Charts of Depreciation (9CO, 9MX, 9PA, 9PE, 9PR).

Define Depreciation Areas					
Ar.	Name of depreciation area	Real	Trgt Group	Acc.Princ.	G/L
1	PAP depreciation in local currency	<input checked="" type="checkbox"/>	0L	IFRS	1 Area Posts in Realtime ▼
11	LGAAP depreciation in local currency	<input checked="" type="checkbox"/>	ZL	GAAP	1 Area Posts in Realtime ▼
12	Delta Local GAAP / Group GAAP	<input type="checkbox"/>	ZL	GAAP	0 Area Does Not Post ▼
15	Tax GAAP in local currency	<input checked="" type="checkbox"/>	0L	IFRS	0 Area Does Not Post ▼
30	PAP depreciation in local curr in Group Valuation	<input checked="" type="checkbox"/>	0L	IFRS	0 Area Does Not Post ▼
60	PAP depreciation in functional currency	<input checked="" type="checkbox"/>	0L	IFRS	0 Area Does Not Post ▼

**Specify Transfer of APC Values**

<b>Program name</b>	SAPL0AB3
<b>Transaction code</b>	OABC
<b>Menu path</b>	IMG > Financial Accounting (New) > Asset Accounting (New) > General Valuation > Depreciation Areas > Specify Transfer of APC Values
<b>Activity performed</b>	Specify Transfer of APC Values
<b>Activity detail</b>	Unset value takeover from areas that post APC values in real-time to non-leading ledgers (formally they took values from area 01)
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

Area 11 is a solitary Depreciation Area as of New Asset Accounting, and therefore takeover of any APC values from area 01 is not allowed anymore.

Area 11 has been set to 00 (no takeover of APC values) for **all active depreciation areas**:

Ar.	Name of depreciation area	TTr	Identical
01	PAP depreciation in local currency	00	<input type="checkbox"/>
11	LGAAP depreciation in local currency	00	<input type="checkbox"/>
15	Tax GAAP in local currency	01	<input type="checkbox"/>
30	PAP depreciation in local curr in Group Valuation	01	<input checked="" type="checkbox"/>
60	PAP depreciation in functional currency	01	<input checked="" type="checkbox"/>

---

**Specify Transfer of Depreciation Terms**

<b>Program name</b>	SAPL0AB3
<b>Transaction code</b>	OABD
<b>Menu path</b>	IMG > Financial Accounting (New) > Asset Accounting (New) > General Valuation > Depreciation Areas > Specify Transfer of Depreciation Terms
<b>Activity performed</b>	Specify Transfer of Depreciation Terms
<b>Activity detail</b>	Unset value takeover from areas that post APC values in real-time to non-leading ledgers (formally they took values from area 01)
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

Ar Area 11 is a solitary Depreciation Area as of New Asset Accounting, and therefore takeover of any depreciation terms from area 01 is not allowed anymore.

Area 11 has been set to 00 (no takeover of APC values) for **all active depreciation areas**.

Ar.	Name of depreciation area	TTr	Identical
01	PAP depreciation in local currency	00	<input type="checkbox"/>
11	LGAAP depreciation in local currency	00	<input type="checkbox"/>
15	Tax GAAP in local currency	01	<input type="checkbox"/>
30	PAP depreciation in local curr in Group Valuation	01	<input checked="" type="checkbox"/>
60	PAP depreciation in functional currency	01	<input checked="" type="checkbox"/>

---

**Define Depreciation Area for Quantity Update**

<b>Program name</b>	SAPLAA_DEPCUS
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Financial Accounting (New) > Asset Accounting (New) > General Valuation > Depreciation Areas > Define Depreciation Area for Quantity Update
<b>Activity performed</b>	Define Depreciation Area for Quantity Update
<b>Activity detail</b>	<p>Here you specify which depreciation area you want to use for updating quantities. This setting is especially relevant if you are using collective low-value assets.</p> <p>The quantities in the asset master record are only updated if postings are made to the area specified here.</p>
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

Below has been applied to all active Charts of Depreciation (9CO, 9MX, 9PA, 9PE, 9PR).

Setting Depreciation Area for Quantity Update		
Area	Update Quantity	Name of depreciation area
1	<input checked="" type="radio"/>	PAP depreciation in local currency
11	<input type="radio"/>	LGAAP depreciation in local currency

**Define Revenue Distribution for Fixed Asset Retirement**

<b>Program name</b>	SAPLFAA_CFG_UI_SFWS1
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Financial Accounting (New) > Asset Accounting (New) > Transactions > Retirements > Gain/Loss Posting > Define Revenue Distribution for Fixed Asset Retirement
<b>Activity performed</b>	Define Revenue Distribution for Fixed Asset Retirement
<b>Activity detail</b>	Here you specify at company code level how the system is to distribute revenues arising from asset retirements: <ul style="list-style-type: none"><li>• Distribution based on acquisition or production costs (APC)</li><li>• Distribution based on net book values</li></ul>
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

Below has been applied to all active Company Codes (as per standard SAP):

C003	PHILIPS COLOMBIANA S.A.S.	N By Net Book Value	▼
MX13	Philips Mexico Commercial	N By Net Book Value	▼
PA01	PHILIPS SEM S.A.	N By Net Book Value	▼
PA02	Philips Caribbean Panama	N By Net Book Value	▼
PE03	Philips Peru	N By Net Book Value	▼
PR10	Philips Medical Systems	N By Net Book Value	▼

**Post Net Book Value Instead of Gain/Loss**

<b>Program name</b>	SAPLAA_DEPCUS
<b>Transaction code</b>	None
<b>Menu path</b>	IMG > Financial Accounting (New) > Asset Accounting (New) > Transactions > Retirements > Gain/Loss Posting > Post Net Book Value Instead of Gain/Loss
<b>Activity performed</b>	Post Net Book Value Instead of Gain/Loss
<b>Activity detail</b>	<p>In the standard system, for an asset retirement by sale or scrapping, the system posts a gain or loss posting.</p> <p>Set this indicator if you want to post the net book value of assets instead for a depreciation area. In that case, the system posts the net book value to the account for clearing of revenue from asset sales or for clearing of revenue from asset sales to affiliated companies. The system considers all depreciation areas that post periodically.</p>
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

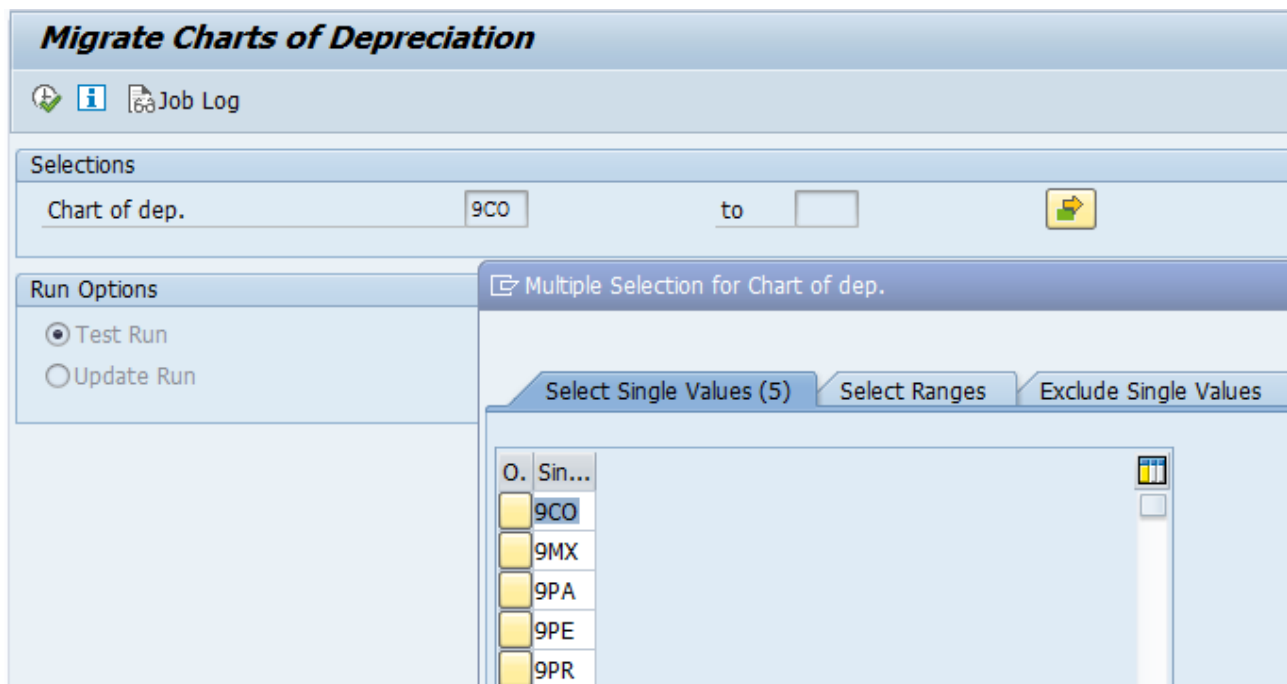
Below has been applied to all active Company Codes (as per standard SAP):

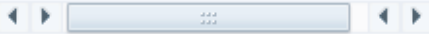





















CoCode	Company Name	Post net book value
CO03	PHILIPS COLOMBIANA S.A.S.	<input type="checkbox"/>
MX13	Philips Mexico Commercial	<input type="checkbox"/>
PA01	PHILIPS SEM S.A.	<input type="checkbox"/>
PA02	Philips Caribbean Panama	<input type="checkbox"/>
PE03	Philips Peru	<input type="checkbox"/>
PR10	Philips Medical Systems	<input type="checkbox"/>



**Migrate Chart of Depreciation**

<b>Program name</b>	FAA_CHECK_MIG2SFIN
<b>Transaction code</b>	FAA_CHECK_MIG2SFIN
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for Asset Accounting > Migration from Classic to New Asset Accounting > Migration for New Asset Accounting > Migrate Charts of Depreciation
<b>Activity performed</b>	Migrate Chart of Depreciation
<b>Activity detail</b>	<p>If you are already using classic Asset Accounting and want to migrate to new Asset Accounting, you have to migrate the charts of depreciation from classic Asset Accounting. This activity supports you in this migration.</p> <p>Using this activity, you can (among other things) assign depreciation areas to an accounting principle.</p>
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	



24.10.2016 15:58:16 JSCHIFFE				19	Migration of As...	Fixed Assets A...	Miscellaneous	FAA_CHE...	FAA_
									
									
Ty...	Message Text								LTxt
	> Start of migration for client 500								
	Update Run								
	>> Start of migration for chart of depreciation 9PA								
	Chart of depreciation 9PA is already migrated								
	<< End of migration for chart of depreciation 9PA								
	>> Start of migration for chart of depreciation 9PE								
	Chart of depreciation 9PE is already migrated								
	<< End of migration for chart of depreciation 9PE								
	>> Start of migration for chart of depreciation 9PR								
	Chart of depreciation 9PR is already migrated								
	<< End of migration for chart of depreciation 9PR								
	>> Start of migration for chart of depreciation 9CO								
	Chart of depreciation 9CO is already migrated								
	<< End of migration for chart of depreciation 9CO								
	>> Start of migration for chart of depreciation 9MX								
	Chart of depreciation 9MX is already migrated								
	<< End of migration for chart of depreciation 9MX								
	Specifications saved								
	< End of migration for client 500								

**Migrate Chart of Depreciation**

<b>Program name</b>	FAA_CHECK_MIG2SFIN
<b>Transaction code</b>	FAA_CHECK_MIG2SFIN
<b>Menu path</b>	IMG > Migration to SAP S/4HANA Finance > Preparations and Migration of Customizing > Preparations and Migration of Customizing for Asset Accounting > Migration from Classic to New Asset Accounting > Activate Asset Accounting (New)
<b>Activity performed</b>	Activate Asset Accounting (New)
<b>Activity detail</b>	-
<b>Result</b>	Executed Successfully
<b>Transport request</b>	WPXK900018
<b>Lessons learned</b>	None
<b>Incidents logged</b>	None
<b>Notes applied</b>	None
<b>Screenshot</b>	

