

S/4 HANA-1909 FICO Configuration

1. Enterprise Structure.....	9
1.1 Create Company Code.....	9
1.2 Create Chart of Accounts.....	10
1.3 Assign Company Code to CoA.....	11
1.4 Define Account Groups.....	12
1.5 Define Retained Earning Account.....	13
1.6 Define Tolerance Groups of GL Accounts.....	14
1.7 Define Tolerance Groups for Employees.....	15
1.8 Define Field Status Variants.....	17
1.9 Assign Company Code to Field Status Variant.....	19
1.10 Maintain Fiscal Year Variant.....	20
1.11 Assign Company Code to Fiscal Year Variant.....	21
1.12 Define Variants for Open Posting Periods.....	21
1.13 Assign Variants to Company Code.....	22
1.14 Open and Close Posting Periods.....	23
1.15 Define Document Type for Entry View.....	23
1.16 Define Document Number Ranges for Entry View.....	24
1.17 Maintain Controlling Area.....	26
1.18 Define Accounting Principal.....	28
1.19 Assign Accounting Principle to Ledger Groups.....	28
1.20 Maintain Number Ranges for Controlling Documents.....	29
1.21 Maintain Version (for Controlling).....	29
1.22 Define Document Type Mapping Variants for CO Business Transaction.....	30
1.23 Check and Define Default Values for posting in Controlling.....	31
1.24 Define Ledger for CO Version.....	32
1.25 Define Profit Center Standard Hierarchy in Controlling Area.....	32
1.26 Define Standard Hierarchy.....	33
1.27 Define Segment.....	33
1.28 Set hard currency - if required.....	34
1.29 Define settings for Ledger & Currency Types: Currency Types.....	35
1.30 Define settings for Ledger & Currency Types: Global Currency Conversion Setting.....	36
1.31 Define settings for Ledger & Currency Types: Currency Conversion Settings for Company Code...36	
1.32 Define settings for Ledger & Currency Types: Ledger.....	37
1.33 Define settings for Ledger & Currency Types: Ledger: Company Code Setting for the Ledger.....	38

1.33.1	OL - Leading Ledger	39
1.33.2	AA - AA Ledger 2505	39
1.33.3	EX – Extension Ledger 2505	39
1.33.4	IF – IFRS Ledger 2505	39
1.34	Define settings for Ledger & Currency Types	40
1.34.1	OL – OL Ledger Accounting Principles	40
1.34.2	AA – AA Ledger 2505 Accounting Principles	40
1.34.3	No Accounting Principles for EX (Extension) Ledger	40
1.34.4	IF – IF Ledger Accounting Principles	41
1.35	Define Ledger Group	41
1.36	Define Document Type for Entry View in a Ledger	43
1.36.1	AA Ledger	43
1.36.2	EX Ledger	44
1.36.3	IF Ledger	44
1.37	Activate Profit Center Accounting	44
1.38	Define Document types for posting in Controlling	45
1.39	Define Ledger for CO Version	47
1.40	Define Cost Center Groups	48
1.41	Classify GL Account for Document Splitting.....	48
1.42	Define Zero Balance Clearing Account	49
1.43	Define Document Splitting Characteristics for General Ledger Accounting	50
1.44	Define Document Splitting Characteristics for Controlling	51
1.45	Characteristics for Splitting of P&L Processes.....	51
1.46	Activate Document Splitting	51
2	Account Receivable & Account Payable – Customer Vendor Integration (Business Partner)	52
2.1	Activation switch for Function	52
2.2	Define Account Groups with Screen Layout (Customers).....	52
2.3	Create Number Ranges for Customer Accounts	53
2.4	Assign Number Ranges to Customer Account Groups	54
2.5	Define Account Groups with Screen Layout (Vendors)	55
2.6	Create Number Ranges for Vendor Accounts	55
2.7	Assign Number Ranges to Vendor Account Groups	55
2.8	Define Number Ranges (in Business Partner)	56
2.9	Define Groupings and Assign Number Ranges	56

2.10	Define Number Assignment for Direction BP to Customer	57
2.11	Define Number Assignment for Direction BP to Vendor	57
2.12	Define BP Roles (Use Standard and Hide unwanted roles).....	58
2.13	Synchronization Objects	60
2.14	Activate PPO Requests for Platform objects in the dialog	61
2.15	Activate Synchronization Option	61
2.16	Define BP Role for Direction Customer to BP	61
2.17	Define BP Role for Direction Vendor to BP	62
2.18	Business Partner Screen Field Groups Setting (T-Code: BUPT)	62
2.19	Define Tolerance (Vendors)	63
2.20	Define Alternative Reconciliation Account for Down Payments	64
2.21	Define Accounts for Cash Discount Taken	65
3	Bank Accounting	66
3.1	Activate Business Function	66
3.2	Maintain Payment Program: All company Codes	66
3.3	Maintain Payment Program: Paying Company Code	68
3.4	Maintain Payment Program: Payment Method in Country	71
3.5	Maintain Payment Program: Payment Method in Company Code	74
3.6	Define number ranges for Change Requests FCLM_BAM_REQNR	75
3.7	Define number ranges for Bank Account Technical IDs FCLM_BAM_ACCNR	75
3.8	Assign Number Ranges	75
3.9	Define settings for Bank Account Master Data	76
3.10	Create Bank (with Bank Key)	76
3.11	Create House Bank	77
3.12	Create House Bank using FIORI	78
3.13	Maintain Payment Program: Bank Determination	80
3.14	Create Cheque Lot	81
4	Asset Accounting	83
4.1	Activate Business Function	83
4.2	Activate New Asset Accounting (New Customers)	83
4.3	Define settings for Ledger & Currency Types: Ledger: Company Code Setting for the Ledger	83
4.4	Copy Reference Chart of Depreciation/ Depreciation Areas (Copy Reference Chart of Depreciation)	84
4.5	Specify transfer of APC Values	93

4.6	Specify Transfer of Depreciation Terms.....	94
4.7	Specify the Use of Parallel Currencies.....	95
4.8	Define Depreciation Areas for Quantity updates.....	95
4.9	Assign Input Tax indicator for non-taxable Acquisitions.....	95
4.10	Assign Chart of Depreciation to Company Code.....	95
4.11	Define Depreciation Areas for Foreign Currencies.....	96
4.12	Specify Account Determination.....	96
4.13	Create Screen Layout Rules.....	97
4.14	Define Number Ranges Intervals.....	97
4.15	Define Asset Classes.....	97
4.16	Create Asset GL Account.....	102
4.17	Define Technical Clearing Account for Integrated Asset Acquisition.....	102
4.18	Define different technical clearing account for required field control.....	102
4.19	Specify Alternative Document Type for Accounting Principle specific documents.....	103
4.20	Define Separate Document Types by Company Code.....	103
4.21	Activate Account Assignment Objects.....	104
4.22	Specify Account Assignment Types for Account Assignment Objects.....	104
4.23	Specify Document Type for posting depreciation.....	106
4.24	Specify Intervals and Posting Rules.....	107
4.25	Assign GL Accounts.....	109
4.26	Define Multi level method.....	114
4.27	Maintain Depreciation Key.....	116
4.28	Define Screen Layout for Asset Master Data.....	120
4.29	Define Screen Layout for Asset Depreciation Areas.....	123
4.30	Specify Tab Layout for Asset Master Record: Define Tab Layout for Asset Master Data.....	125
4.31	Specify Tab Layout for Asset Master Record: Assign Tab Layout to Asset Classes.....	126
4.32	Determine Depreciation Areas in the Asset Class.....	128
4.33	Define or Assign Forms: Assign Asset Class/ History Sheet.....	132
4.34	Define Revenue Distribution for Fixed Asset Retirement.....	133
4.35	Specify How Default Asset Value Date is Determined.....	134
4.36	Specify Posting Key for Asset Posting.....	136
4.37	Define Offsetting Account for Legacy Data Transfer.....	137
4.38	Define Transfer Date and Additional Parameters.....	138
4.39	Transfer Foreign Currency Areas.....	139

4.40	Specify Group Depreciation Area.....	140
4.41	Check Consistency.....	140
5	Procurement.....	142
5.1	Maintain Purchase Organization.....	142
5.2	Assign Purchase Organization to Company Code.....	142
5.3	Create Purchasing Groups.....	143
5.4	Maintain Purchasing Area.....	143
5.5	Purchase Area Determination.....	144
5.6	Define Material Groups.....	145
5.7	Check Incoterms.....	145
5.8	Set Tolerance Limit for Price Variance.....	146
5.9	Set Tolerance Limit.....	148
5.10	Define copy check delete Plant.....	150
5.11	Define Location.....	151
5.12	Maintain Storage Location.....	152
5.13	Assign Plant to Company Code.....	153
5.14	Define Attributes of Material Types.....	153
5.15	Assign Purchase Organization to Plant.....	158
5.16	Assign standard purchasing organization to plant.....	158
5.17	Maintain Company Code for Material Management.....	158
5.18	Maintain Default Values for Tax Codes.....	159
5.19	Set Check for Duplicate Invoices.....	160
5.20	Determine Payment Block.....	160
5.21	Set Tolerance Limits (Invoice Block).....	161
5.22	Define Automatic Status Change.....	161
5.23	Define Valuation Control.....	162
5.24	Group Together Valuation Areas.....	162
5.25	Define Valuation Class.....	163
5.26	Configure Automatic Posting.....	164
5.27	Tax Account Setting - OB40.....	165
5.28	Assign Company Code to Document Date for Tax Determination.....	167
5.29	Change Foreign Currency Translation.....	167
5.30	Assign Tax Codes for Non-Taxable Transactions.....	168
6	Material Ledger (S/4 HANA).....	169

6.1	Assign Currency Types and Define Material Ledger Types.....	169
6.2	Assign Material Ledger Type to Valuation Areas.....	170
6.3	Activate Material Ledger for Valuation Areas.....	170
6.4	Maintain Number Ranges for Material Ledger Document.....	171
6.5	Set Valuation Areas as Productive (Each Plant - Easy Access Activity).....	172
7	Sales & Distribution.....	172
7.1	Define Sales Organization.....	172
7.2	Define Distribution Channel.....	174
7.3	Maintain Sales Office.....	174
7.4	Maintain Sales Groups.....	174
7.5	Define Shipping Point.....	175
7.6	Maintain Loading Point.....	176
7.7	Define Division.....	177
7.8	Assign Sales Organization to Company Code.....	177
7.9	Assign Distribution Channel to Sales Organization.....	178
7.10	Assign Division to Sales Organization.....	178
7.11	Setup Sales Area.....	179
7.12	Assign Sales Office to Sales Area.....	179
7.13	Assign Sales Group to Sales Office.....	180
7.14	Assign Sales Organization - distribution channel – plant.....	180
7.15	Assign Business Area to Plant/Valuation Area and Division.....	180
7.16	Assign Shipping Point to Plant.....	181
7.17	Assign Picking Location.....	181
7.18	Assign Shipping Points.....	182
7.19	Define and Assign Pricing Procedure: Maintain pricing procedure.....	182
7.20	Define and Assign Pricing Procedure: Define Pricing Procedure Determination.....	187
7.21	Tax Determination - OB40.....	187
7.22	Check Master Data Relevant for Account Assignment: Material Account Assignment Group.....	188
7.23	Check Master Data Relevant for Account Assignment: Customer Account Assignment Group....	188
7.24	Assign G/L Accounts.....	189
7.25	Define BP Roles for Direction Customer to BP.....	190
7.26	Define Hierarchy Types.....	190
7.27	Set Partner Determination for Hierarchy Categories.....	190
7.28	Define Common Distribution Channels.....	194

7.29	Define Common Divisions.....	194
7.30	Define Tax Relevance of Master Records: Customer Taxes.....	195
7.31	Define Tax Relevance of Master Records: Material Taxes.....	195
7.32	Define Customer Groups.....	196
7.33	Define Sales District.....	196
7.34	Assign Account Groups.....	197
7.35	Assign Sales Areas.....	197
8	Profitability Analysis (Account Based COPA in S/4 Hana).....	198
8.1	Maintain Operating Concern.....	198
8.2	Assign Controlling Area to Operating Concern.....	200
8.3	Activate Profitability Analysis.....	200
9	Product Costing.....	201
9.1	Create GL/ Cost Elements for Variances, RA and Activities.....	201
9.2	Create Activity Types.....	201
9.3	Define Cost Component Structure.....	205
9.4	Define Costing Variant.....	207
9.5	Define Result Analysis Key.....	210
9.6	Define Result Analysis Version.....	211
9.7	Define Variance Key.....	212
9.8	Define Default Variance Keys for Plant.....	213
9.9	Define Variance Variant.....	213
9.10	Maintain Version.....	214
9.11	Define Target Cost Versions.....	214
9.12	Create Settlement Profile.....	215
9.13	Define Parameters.....	216
9.14	Define Standard Value Keys.....	218
9.15	Create Production Cost Centre.....	220
9.16	Plan Activity Price (KP26).....	221
9.17	Define Accounts for Splitting the Cost of Goods Sold.....	221
9.18	Define Accounts for Splitting Price Differences.....	223
9.19	Maintain Number Ranges for Settlement Document.....	224

1 Enterprise Structure

1.1 Create Company Code

Explanation	A Company code is a smallest organizational unit of external accounting for which a complete, self-contained set of accounts can be created. This includes the entry of all transactions that must be posted and the creation of all items for legal individual financial statements, such as the balance sheet and the profit and loss statement. Company Code creation is a mandatory to record transactions in SAP.
Path	Path: SPRO > Enterprise Structure > Definition > Financial Accounting > Edit, Copy, Delete, Check Company Code > Edit Company Code Data
T-Code	OX02

Change View "Company Code": Details

New Entries

Company Code: 2505

Company Name: 2505 Company Code

Additional data

City: California

Country: US

Currency: USD

Language: EN

Edit Address: 2505

Name

Title: Company

Name: 2505 Company Code

Search Terms

Search term 1/2: 2505

Street Address

Street/House number: Test Address

Postal Code/City: 12345 California

Country: US USA Region: CA California

Time zone: PST

PO Box Address

PO Box:

Postal Code:

Company Postal Code:

Communication

Language: English

Telephone: Extension:

Mobile Phone: Extension:

Fax: Extension:

E-Mail:

Other Communication...

Preview

1.2 Create Chart of Accounts

Explanation	The chart of accounts is the list of all the general ledger accounts that can be used by one or more company codes. In SAP, the Chart of Accounts (COA) is defined at the client level and assigned to each company code. It is a list of General Ledger account's master data that fall under different account groups of a company code.
Path	Path: SPRO > Financial Accounting > General Ledger Accounting > Master Data > G/L Accounts > Preparations > Edit Chart of Accounts List
T-Code	OB13

Change View "List of All Charts of Accounts": Details

New Entries

Chart of Accts: 2505

Description: NYDT Chart of Accounts

General specifications

Maint. Language: English

Length of G/L Account Number: 6

Consolidation

Group Chart of Accts: ☐

Status

☐ Blocked

1.3 Assign Company Code to CoA

Explanation	Once the Chart of Account is created, its assignment to company code is mandatory so that the transaction posting can be done in the said company code. As per the requirement of the company, SAP account groups can be created and are defined at the chart of accounts level.
Path	SPRO > Financial Accounting > General Ledger Accounting > Master Data > G/L Accounts > Preparations > Assign Company Code to Chart of Accounts
T-Code	OB62

Change View "Assign Company Code -> Chart Of Accounts": Overview					
					
CoCd	Company Name	City	Chrt/Accts	Cty ch/act	
2505	2505 Company Code	California	2505		
2535	2535 Company Code	Waukesha	2535		
2709	2709 - Company code	San Diego	2709		
3124	Sri Company Code	Naperville	3124		
3333	3333 Company Code	California	3333		
4200	Company code for 4200	California	4200		
4627	4627 Company Code	California	4627		
5555	Ksr Company Code.	Chicago	5555		

1.4 Define Account Groups

Explanation	Account groups are used to maintain intervals, segregate G/L accounts groups, and define field statuses. In real time business scenario, the groups are usually maintained as follows: ✓ All Liabilities accounts to start with 1 series. ✓ All Asset accounts to start with 2 series. ✓ All income accounts to start with 3 series. ✓ All Expenditure accounts to start with 4 series.
SPRO Path	SPRO > Financial Accounting > General Ledger Accounting > Master Data > G/L Accounts > Preparations > Define Account Group
T-Code	OBD4

Change View "G/L Account Groups": Overview					
 Field status New entries     Print field status					
Chrt/Accts	Acct Group	Name	From Acct	To Account	
2505	ASSE	Assets in Balance shet	200000	299999	
2505	EXP	Expenditure accounts	400000	499999	
2505	LIB	Liabilities	100000	199999	
2505	RVE	Income & Revenue accounts	300000	399999	
2505	SECC	Secondary Costs/Revenues	900000	999999	

1.5 Define Retained Earning Account

Explanation	Retained Earnings Account is used to carry forward the balance from one fiscal year to the next fiscal year. You can assign a Retained Earning Account to each P&L account in the Chart of Accounts. To automatically carry forward the balance to the next fiscal year, you can define P&L statements as per Chart of Accounts and assign them to the retained earning accounts.
Path	SPRO > Financial Accounting > General Ledger Accounting > Master Data > G/L Accounts > Preparations > Define Retained Earnings Account
T-Code	OB53

Configuration Accounting Display : Automatic Posts - Accounts

Posting Key

Chart of Accounts ☐ YDT Chart of Accounts

Transaction Balance carried forward

Account assignment

P&L statm...	Account
X	100300

1.6 Define Tolerance Groups of GL Accounts

Explanation	In real time business scenario, tolerance groups allows the SAP system to process and post the transactions beyond the tolerance groups limits. Tolerances are referred as payment differences, it can be an amount tolerance, percentage tolerance, and debit & credit tolerance.
Path	SPRO > Financial Accounting > General Ledger Accounting > Business Transactions > Open Item Clearing > Clearing Differences > Define Tolerance Groups for G/L Accounts
T-Code	OBA0

Change View "Tolerances for Groups of G/L Accounts in Local Currency":

New Entries

CoCd	Tol.group	Name
2158		Tolerance Groups for GL 2498
2222		Tolerance Groups for GL 2222
2309		Tolerance Group for 2309
2498		Tolerance Groups for GL 2498
2500		Tolerance Groups for GL 2498
2505		Tolerance Groups for GL 2498
2535		2535-Tolerance Group
2709		Tolerance for 2109
3124		Tolerance Group for GL 3124
3333		Tolerance Groups for GL 3333
4200		Tolerances for G/L4200

Change View "Tolerances for Groups of G/L Accounts in Local Currency":

New Entries

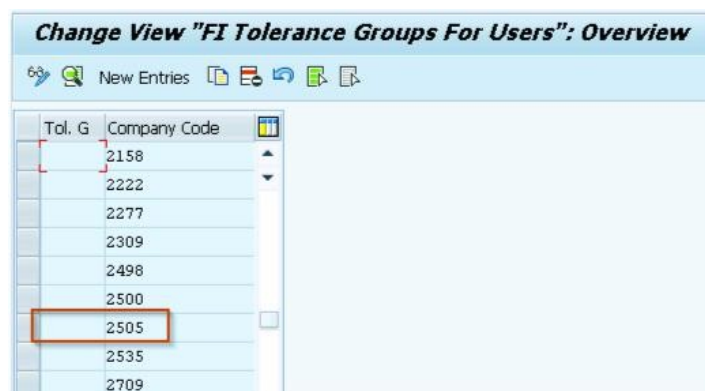
Company Code: 2505 2505 Company Code

Tolerance Group: Tolerance Groups for GL 2498

Tolerances for Groups of G/L Accounts in Local Curre			
Debit Posting		USD	Percentage %
Credit Posting		USD	Percentage %

1.7 Define Tolerance Groups for Employees

Explanation	Tolerance groups for employees in SAP determines the upper limits for postings as per ✓ Amount per document ✓ Amount per open item account ✓ Cash discount ✓ Payment differences. SCENARIO: – If we have 10,000 users and we have create account for every user which takes lot of time. In order to overcome this issue SAP has developed tolerance groups. We can define as many as tolerance groups for employees as per organizational requirements and assign with tolerance limits. The SAP system doesn't allow the postings beyond their limits. Example: <table><tr><th></th><th>Group A</th><th>Group B</th><th>Group C</th></tr><tr><td>Amount per document</td><td>10,000.00</td><td>100,000.00</td><td>10,000,000.00</td></tr><tr><td>Amount per open item account</td><td>10,000.00</td><td>100,000.00</td><td>10,000,000.00</td></tr><tr><td>Cash Discount</td><td>0</td><td>5%</td><td>10%</td></tr><tr><td>Payment Difference</td><td>0</td><td>0</td><td>0</td></tr></table>		Group A	Group B	Group C	Amount per document	10,000.00	100,000.00	10,000,000.00	Amount per open item account	10,000.00	100,000.00	10,000,000.00	Cash Discount	0	5%	10%	Payment Difference	0	0	0
	Group A	Group B	Group C																		
Amount per document	10,000.00	100,000.00	10,000,000.00																		
Amount per open item account	10,000.00	100,000.00	10,000,000.00																		
Cash Discount	0	5%	10%																		
Payment Difference	0	0	0																		
Path	SPRO > Financial Accounting > General Ledger Accounting > Business Transactions > Open Item Clearing > Clearing Differences > Define Tolerance Groups for Employees																				
T-Code	OBA4																				



Change View "FI Tolerance Groups For Users": Details

New Entries

Group

Company code

2505

2505 Company Code

California

Currency

USD

Upper limits for posting procedures

Amount per document

1,000,000,000,000.00

Amount per open item account item

1,000,000,000.00

Cash discount per line item

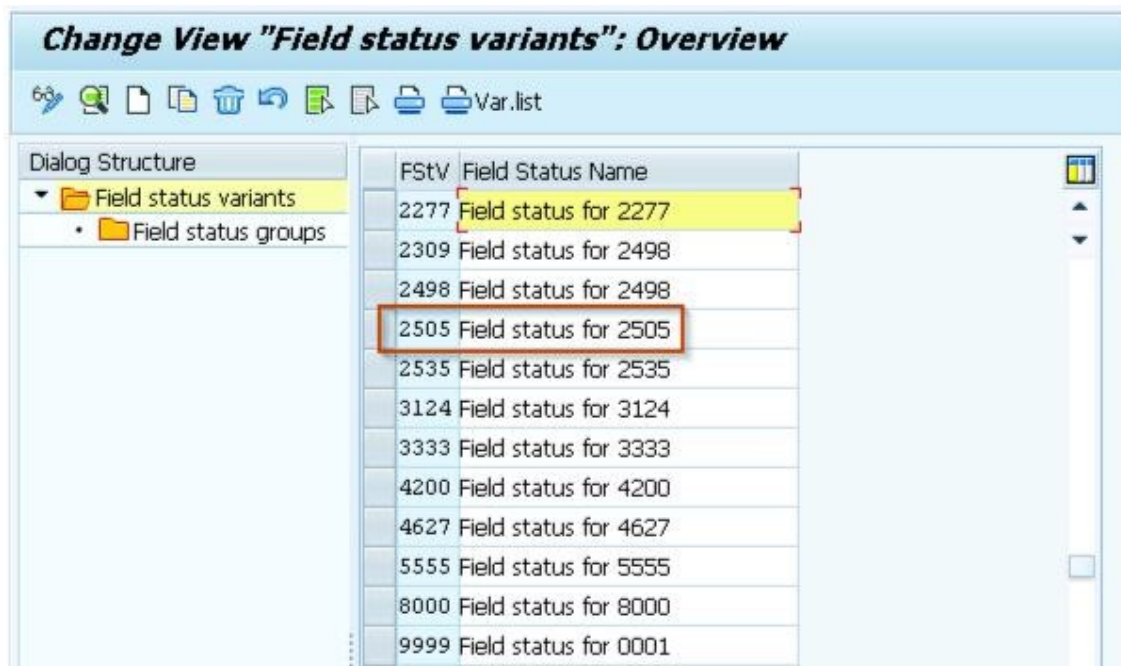
5.000 %

Permitted payment differences

	Amount	Percent	Cash discnt adj.to
Revenue	100.00	10.0 %	10.00
Expense	100.00	10.0 %	10.00

1.8 Define Field Status Variants

Explanation	Field Status Variant is used to define the fields which are used for input like cost center, profit center, plant, etc., which are entry fields, and hidden fields. Field status Variant is a tool which is provided by SAP to assign the same set of properties to more than one object.
Path	SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Fields > Define Field Status Variants
T-Code	OBC4



Change View "Field status groups": Overview

Field status New entries Print field status

Dialog Structure

- Field status variants
 - Field status groups

Field status variant: 2505 Field status for 2505

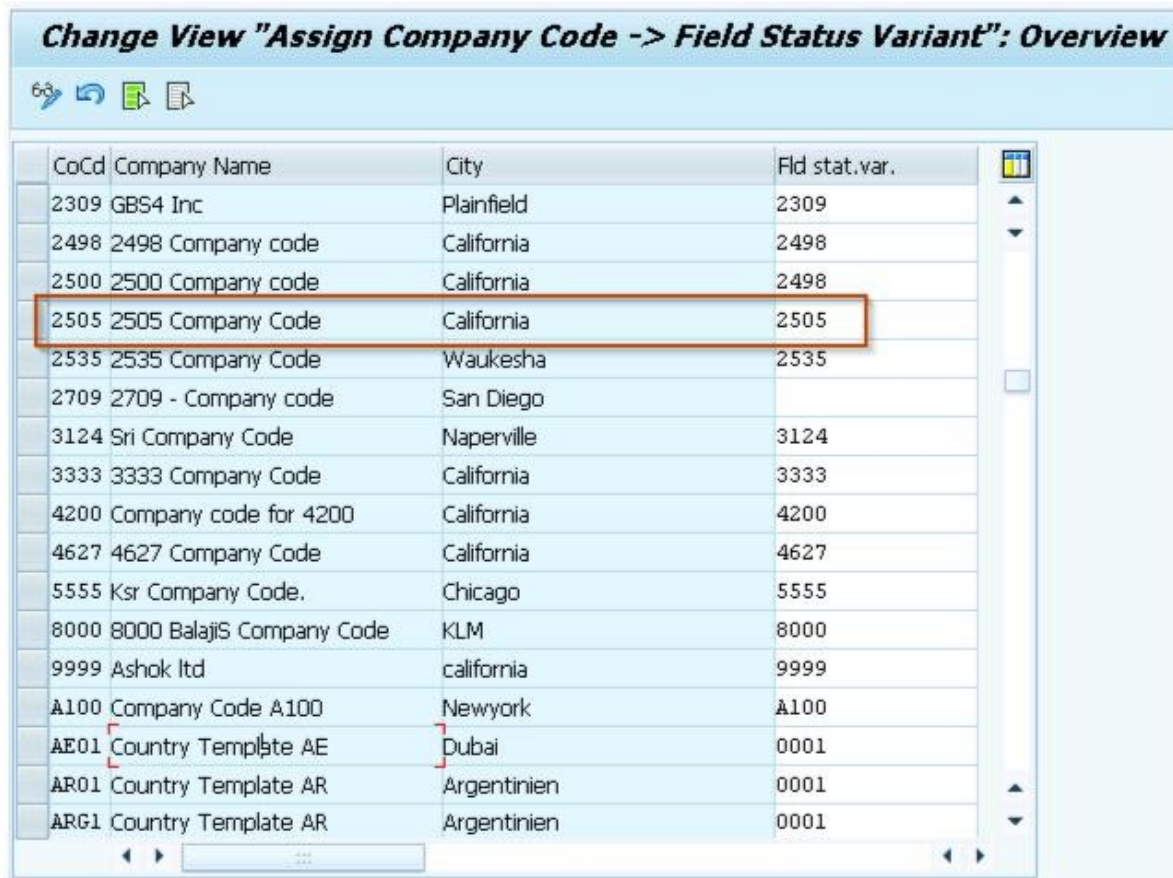
Field status group	Text
CH67	Reconciliation Accts with Contract Ref.
G001	General (with text, assignment)
G003	Material consumption accounts
G004	Cost accounts
G005	Bank accounts (obligatory value date)
G006	Material accounts
G007	Asset accts (w/o accumulated depreciatn)
G008	Assets area clearing accounts
G009	Bank accounts (obligatory due date)
G011	Clearing accounts (with settlement per.)
G012	Receivables/payables clearing
G013	General (obligatory text)
G014	MM adjustment accounts
G017	Freight/customs provisions/clearing (MM)
G018	Scrapping (MM)
G019	Other receivables/payables
G023	Plant maintenance accounts
G025	Inventory adjustment accounts
G026	Accounts for down payments made

Position... Entry 1 of 43

1.9 Assign Company Code to Field Status Variant

Explanation	This is mandatory to assign the Field Status Variant to Company Code created in the above step.
Path	SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Fields > Assign Company Code to Field Status Variants
T-Code	OBC5

Change View "Assign Company Code -> Field Status Variant": Overview



CoCd	Company Name	City	Fld stat.var.
2309	GBS4 Inc	Plainfield	2309
2498	2498 Company code	California	2498
2500	2500 Company code	California	2498
2505	2505 Company Code	California	2505
2535	2535 Company Code	Waukesha	2535
2709	2709 - Company code	San Diego	
3124	Sri Company Code	Naperville	3124
3333	3333 Company Code	California	3333
4200	Company code for 4200	California	4200
4627	4627 Company Code	California	4627
5555	Ksr Company Code.	Chicago	5555
8000	8000 BalajiS Company Code	KLM	8000
9999	Ashok ltd	california	9999
A100	Company Code A100	Newyork	A100
AE01	Country Template AE	Dubai	0001
AR01	Country Template AR	Argentinien	0001
ARG1	Country Template AR	Argentinien	0001

1.10 Maintain Fiscal Year Variant

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Fiscal Year and Posting Periods > Maintain Fiscal Year Variant

Change View "Fiscal year variants": Overview

68 New Entries

Dialog Structure

- Fiscal year variants
 - Periods
 - Period texts
 - Shortened Fiscal Year

FV	Description	Calen...	Year...	Number of...	No.of spe...	Fiscal...	Offset ...	Offset
24	Half periods	☐	☐	24		☐		
C1	1st period (calendar...	☐	☐	1		☐		
D1		☐	☐	366		☐		
K0	Calendar year, 0 sp...	☒	☐	12		☐		
K1	Cal. Year, 1 Special ...	☒	☐	12	1	☐		
K2	Cal. Year, 2 Special ...	☒	☐	12	2	☐		
K3	Cal. Year, 3 Special ...	☒	☐	12	3	☐		
K4	Cal. Year, 4 Special ...	☒	☐	12	4	☐		
R1	Shortened fisc. year ...	☐	☒	12	4	☐		
V3	Apr.- March, 4 speci...	☐	☐	12	4	☐		
V6	July - June, 4 specia...	☐	☐	12	4	☐		
V9	Oct.- Sept., 4 speci...	☐	☐	12	4	☐		
WK	Calendar weeks	☐	☒	53		☐		

1.11 Assign Company Code to Fiscal Year Variant

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Fiscal Year and Posting Periods > Assign Company Code to a Fiscal Year Variant

Change View "Assign Comp.Code -> Fiscal Year Variant": Overview



CoCd	Company Name	Fiscal Year Variant	Description
2222	Chandra Test Co.	K4	Cal. Year, 4 Special Periods
2233	I3 SAP Solutions Pvt Ltd	V3	Apr.- March, 4 special periods
2277	3I SAP Solutions Pvt Ltd	V3	Apr.- March, 4 special periods
2309	GBS4 Inc	K4	Cal. Year, 4 Special Periods
2498	2498 Company code	K4	Cal. Year, 4 Special Periods
2500	2500 Company code	K4	Cal. Year, 4 Special Periods
2505	2505 Company Code	K4	Cal. Year, 4 Special Periods
2535	2535 Company Code	K4	Cal. Year, 4 Special Periods
2709	2709 - Company code		
3124	Sri Company Code	K4	Cal. Year, 4 Special Periods
3333	3333 Company Code	K4	Cal. Year, 4 Special Periods
4200	Company code for 4200	K4	Cal. Year, 4 Special Periods
4627	4627 Company Code	K4	Cal. Year, 4 Special Periods
5555	Ksr Company Code.	K4	Cal. Year, 4 Special Periods

1.12 Define Variants for Open Posting Periods

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Fiscal Year and Posting Periods > Posting Periods > Define Variants for Open Posting Periods

Change View "Posting Periods: Define Variants": Overview	
New Entries	
Variant	Name
2309	PV for 2309 (K4 Fiscal Year)
2310	PV for 2309 (V3 Fiscal Year)
2498	PV for 2498- FV K4
2499	PV for 2498 FV V3
2505	2505 Posting Period Var. K4
2506	2505 Posting Period Var. V3
2535	PPV for 2535 -FYV - K4
2536	PPV for 2535 -FYV - V3
3124	PV for CC 3124 - FV K4
3125	PV for CC 3124 - FV V3
3333	3333 Posting Period Var. K4
3334	3334 Posting Period Var. V3
4200	PV for 4200 FV K4
4201	PV for 4200 FV FOR V3
4627	PV for 4627- FV K4
4628	PV for 4627- FV V3
5555	PV for CC 5555 - FV K4

1.13 Assign Variants to Company Code

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Fiscal Year and Posting Periods > Posting Periods > Assign Variants to Company Code

Change View "Assign Comp.Code -> Posting Period Variants": Overview			
CoCd	Company Name	City	Variant
2309	GBS4 Inc	Plainfield	2309
2498	2498 Company code	California	2498
2500	2500 Company code	California	2498
2505	2505 Company Code	California	2505
2535	2535 Company Code	Waukesha	2535
2709	2709 - Company code	San Diego	
3124	Sri Company Code	Naperville	3124
3333	3333 Company Code	California	3333
4200	Company code for 4200	California	4200

1.14 Open and Close Posting Periods

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Fiscal Year and Posting Periods > Posting Periods > Open and Close Posting Periods

Change View "Posting Periods: Specify Time Intervals": Overview

New Entries     

Pstng period variant

Posting Periods: Specify Time Intervals

A From Acct	To Account	From Per.1	Year	To Per. 1	Year	AuGr	From Per.2	Year	To Per. 2	Year	From Per.3	Year	To Per. 3	Year
+		1	2018	2	2018						1	2018	1	2018

Change View "Posting Periods: Specify Time Intervals": Overview

New Entries     

Pstng period variant

Posting Periods: Specify Time Intervals

A From Acct	To Account	From Per.1	Year	To Per. 1	Year	AuGr	From Per.2	Year	To Per. 2	Year	From Per.3	Year	To Per. 3	Year
+		10	2017	11	2017									

1.15 Define Document Type for Entry View

SPRO > Financial Accounting > Financial Accounting Global Settings > Document > Document Types > Define Document Types for Entry View

Type	Description	Type	Description	Type	Description
AA	Asset Posting	M3	P&L Lock	UE	Data Transfer
AB	Accounting Document	M4	P&L Close	WA	Goods Issue
AF	Depreciation Pstngs	M5	P&L Transformation	WE	Goods Receipt
AN	Net Asset Posting	M6	FX Valuation	WI	Inventory Document
CH	Contract Settlement	M7	MAR & Restatement	WL	Goods Issue/Delivery
CO	CO Posting	M8	IFX Correction	WN	Net Goods Receipt
DA	Customer Document	M9	Reversal	WP	Warranty Credit
DG	Customer Credit Memo	MD	Data Load	WR	Warranty Debit
DR	Customer Invoice	ML	ML Settlement	WS	
DZ	Customer Payment	PR	Price Change	ZP	Payment Posting
EU	Euro Rounding Diff.	RA	Sub.Cred.Memo Stmt	ZR	Bank Reconciliation
EX	External Number	RB	Reserve for Bad Debt	ZS	Payment by Check
KA	Vendor Document	RE	Invoice - Gross	ZV	Payment Clearing
KG	Vendor Credit Memo	RN	Invoice - Net	ZY	FI doc for K1 Ledger
KN	Net Vendors	RV	Billing Doc.Transfer	ZZ	FI doc K2-Extn Ledge
KP	Account Maintenance	SA	G/L Account Docume		
KR	Vendor Invoice	SB	G/L Account Posting		
KZ	Vendor Payment	SK	Cash Document		
M1	MCA Journal	SU	Adjustment Documer		
M2	FX Swap	TN			

1.16 Define Document Number Ranges for Entry View

SPRO > Financial Accounting > Financial Accounting Global Settings > Document > Document Number Ranges > Define Document Number Ranges for Entry View

	N..	Year	From No.	To Number	NR Status	Ext	
	00	9999	00900000000	00999999999	0	☒	▲
	01	9999	01000000000	01999999999	0	☐	▼
	02	9999	02000000000	02999999999	0	☐	
	03	9999	03000000000	03999999999	0	☐	
	04	9999	04000000000	04999999999	0	☐	
	05	9999	05000000000	05999999999	0	☐	
	12	9999	12000000000	12999999999	0	☐	
	13	9999	13000000000	13999999999	0	☐	
	14	9999	14000000000	14999999999	0	☐	
	15	9999	15000000000	15999999999	0	☐	
	16	9999	16000000000	16999999999	0	☐	
	17	9999	17000000000	17999999999	0	☐	
	18	9999	18000000000	18999999999	0	☐	
	19	9999	19000000000	19999999999	0	☐	
	20	9999	20000000000	20999999999	0	☐	▲
	47	9999	47000000000	47999999999	0	☐	▼

1.17 Maintain Controlling Area

SPRO > Enterprise Structure > Definition > Controlling > Maintain Controlling Area

Controlling Area ▼ Basic data - Activate component: - Assignment of comp.	Controlling Area	2505		
	Name	2505 controlling Area		
	Person Responsible			
	Assignment Control			
	CoCd->CO Area	Cross-company-code cost accounting		
	Currency Setting			
	Currency Type	30	Group currency	
	Currency	EUR	European Euro	☒ Diff. CCode Currency
	Curr/Val. Prof.			☐ Active
	Other Settings			
	Chart of Accts	2505	NYDT Chart of Accounts	
	Fiscal Year Variant	K4	Cal. Year, 4 Special Periods	
	CCtr Std. Hierarchy	2505C	Cost Center Groups Hierarchy	
	Reconciliation Ledger			
	☐ Recon.Ledger Active			
	Setting for Authorization Hierarchies for Cost Centers			
	Do Not Use Std Hier.	☐	Alternative Hierarchy1	☐
			Alternative Hierarchy2	☐

Controlling Area ▼ Basic data - Activate component: - Assignment of comp.	Controlling Area	2505	2505 controlling Area	
	Fiscal Year	2018	to	9999
	Activate Components			
	Cost Centers	Component active		
	☒ AA: Activity Type			
	Order Management	Component active		
	Commit. Management	Component not active		
	Acty-Based Costing	Component Active for Parallel Calculation		
	ProfitAnalysis	☐ costing-based ☐ account-based		
	☒ Projects			
	☒ Sales Orders	☐ W. Commit. Mgt		
	☒ Cost Objects			
	☐ Real Estate Mgmt			
	Other Indicators			
	☒ All Currencies			
	☒ Variances			
	☒ CoCd Validation			
	Alternative Authorization Hierarchies for Cost Centers			
	Alternat. Hier.1			
	Alternat. Hier. 2			

Controlling Area

▼ Basic data

- Activate component:
- Assignment of comp.

Controlling Area

2505 05 controlling Area

Assigned Company Codes

CoCd	Company Name
2505	2505 Company Code

Position...

Entry 1 of 1

1.18 Define Accounting Principal

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Parallel Accounting > Define Accounting Principles

Change View "Accounting Principles": Overview

New Entries

Accounting Principles

Ac...	Name/Description of Accounting Principle
0001	Local GAAP 2505
0002	IFRS GAAP 2505
06	LOCAL GAAP 0610

1.19 Assign Accounting Principle to Ledger Groups

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Parallel Accounting > Assign Accounting Principle to Ledger Groups

Change View "Assignment of Accounting Principle to Target Ledger Group"

New Entries

Assignment of Accounting Principle to Target Ledger Group

Accountin...	Target Ledger G...	Description
0001	0L	Leading Ledger
0002	IT	AA and IF Ledgers 2505
06	0L	Leading Ledger
10	P4	LEDGER P1 AND P3 FOR ASST ACCOUNTING
10LG	0L	Leading Ledger
18G1	0L	IFRS Ledger
180L	G4	1808 for G1(IFRS) G3 (AA)
2010	0L	Leading Ledger
2020	JD	JA and JC Ledgers
20IN	ZH	Ledger ZE And ZE
20US	0L	Leading Ledger
60	0L	Leading Ledger
GAAP	0L	Leading Ledger
IAS	Z10	Z1 and Z3 Ledger for CC1000
IF00	S4	Ledger S1 and S3 for Asset Accounting
IF01	SD	Ledger Group SD (SA and SC) for Asset Accounting
IF07	N5	Ledger N1 abd N4
IF10	U9	ledger u6and u8 forasset accounting purpose
IF11	Z4	Asset Acc & Non Leading (Z100)

Position... Entry 1 of 66

1.20 Maintain Number Ranges for Controlling Documents

SPRO > Controlling > General Controlling > Organization > Maintain Number Ranges for Controlling Documents

Edit Intervals: CO Document, Object RK_BELEG, Subobject 2505					
	N..	From No.	To Number	NR Status	Ext
	01	0100000000	0199999999	0	☐
	02	0200000000	0299999999	200000099	☐
	03	0300000000	0399999999	0	☐
	04	0400000000	0499999999	0	☐

1.21 Maintain Version (for Controlling)

SPRO > Controlling > General Controlling > Organization > Maintain Versions

General Version Definition						
Dialog Structure		General Version Overview				
General Version Definition		Version	Name	Plan	Actual	WIP/RA
Settings in Operating Concern		0	Plan/actual version	☒	☒	☒
Settings for Profit Center Accounting		1	Plan Version: Change 1	☒	☐	☒
Controlling Area Settings		2	Plan Version: Change 2	☒	☐	☒
Settings for Each Fiscal Year		3	Actual Costs vs. Target Costs	☒	☐	☒
Delta Version: Bus. Transactions from Ref. Version		100	PS: Progress Version	☒	☒	☐
Settings for Progress Analysis (Project System)		110	PS: Forecast Version	☒	☒	☐

General Version Definition						
Dialog Structure		Controlling Area 2505 2505 controlling Area				
General Version Definition		Valuation				
Settings in Operating Concern		Version Settings in Controlling Area				
Settings for Profit Center Accounting		Version	Version Description	Plan	Actual	Valuation View
Controlling Area Settings		0	Plan/Act - Version	☒	☒	Legal Valuation
Settings for Each Fiscal Year						
Delta Version: Bus. Transactions from Ref. Version						
Settings for Progress Analysis (Project System)						

Change View "Settings for Each Fiscal Year": Overview

New Entries

Dialog Structure

- General Version Definition
 - Settings in Operating Concern
 - Settings for Profit Center Accounting
 - Controlling Area Settings
 - Settings for Each Fiscal Year
 - Delta Version: Bus. Transactions from Ref. Version
 - Settings for Progress Analysis (Project System)

Controlling Area: 2505 2505 controlling Area

Version: 0 Plan/Act - Version

Version Settings for Each Fiscal Year			
Year	Version Locked	Integrated Planning	Copying Allowed
2018	☐	☐	☒
2019	☐	☐	☒
2020	☐	☐	☒
2021	☐	☐	☒
2022	☐	☐	☒

1.22 Define Document Type Mapping Variants for CO Business Transaction 1616

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Integration of Controlling with Financial Accounting > Define Document Type Mapping Variants for CO Business Transactions

Change View "Variant for Mapping CO Transact. to Doc. Types": Overview

New Entries

Dialog Structure

- Variant for Mapping CO
 - Mapping of CO Bus.

DocType Mapping Var.	Text	Default Variant
2309000000	CO Document Type Mapping Variant for 2309	☐
2498000000	2498 Mapping Variant	☐
2505000000	CO Mapping Variant for 2505	☐
2535000000	Mapping Variant for CC2535	☐
3124000000	Mapping Variant CO Transact to Doc Types	☐
4627000000	Mapping Variant 4627	☐
5555000001	5555 Mapping Variant CO Transaction to Document Types	☐
A100000001	CO Mapping Variant for A100	☐
BS00000000	BS00 Mapping Variant	☐
FTCA000000	FTCA document type mapping variant	☐
MAGA	VARIANT FOR MAPPING CO TO FI	☐
NS07000000	NS07 Mapping Variant	☐
S4A1000001	CO Mapping Variant for S4A1	☐
SAI0000000	CO Bus.Transaction Mapping Variant for SAI	☐
WMG000000	CO Doc type variant for WMG	☐
WMG1000000	WMG CO Document type Mapping Variant	☐
Z100000000	Z100 Mapping Variant	☐
Z2158	MAPPING VARIANT FOR 2158	☐
ZRF01	Mapping Variant for CO Transactions	☐

Change View "Mapping of CO Bus. Transactions to Document Types": Overv

Dialog Structure: Variant for Mapping CO, Mapping of CO Bus.

DocType Mapping Var.: 2505000000

CO Business Tra...	Text	Document type	Cross-Company Document Type
CPPA	ABC Actual process assessment	CO	CO
GPDP	Distribution Primary Costs	CO	CO
GPDS	Distribution Secondary Costs	CO	CO
JRIU	JV-Seg.adjustm.assessment	CO	CO
JRIV	JV-Seg.adjustm.distribution	CO	CO
JVIU	JV Actual assessment	CO	CO
JVIV	JV Actual distribution	CO	CO
JVUL	JV Reposting costs	CO	CO
KAPD	External data transfer	CO	CO
KAMV	Manual cost allocation	CO	CO
KAZI	Actual cost center accrual	CO	CO
KAZO	Down payment	CO	CO
KFFI	Transfer price allocation	CO	CO
KGPD	Distribution acc. to peg	CO	CO
KOAL	Actual settlement of IAA	CO	CO
KOAO	Actual settlement	CO	CO
KOLI	Collective order delivery	CO	CO

1.23 Check and Define Default Values for posting in Controlling

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Integration of Controlling with Financial Accounting > Check and Define Default Values for Postings in Controlling

Default Values for Postings in Controlling

Company Code	Valid From	Default Ledger Group	DocType Mapping Var.
1999	01.01.2017		350000000
2000	01.01.1900		0000000001
2018	25.02.2018		0000000001
2100	01.01.2018		2100000000
2158	01.01.2017		2498000000
2158	01.01.2018		22158
2222	01.01.2017		22220000
2277	01.01.2017		2277000000
2309	01.01.2018		2309000000
2498	01.01.2017		2498000000
2500	01.01.2017		2498000000
2505	01.01.2018		2505000000
2535	01.01.2017		2535000000
3124	01.01.2017		3124000000
4627	01.01.2017		4627000000
5555	01.01.2017		5555000001
8000	01.01.2017		BS00000000
9999	16.02.2018		2498000000
A100	01.01.2018		A100000001

1.24 Define Ledger for CO Version

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Integration of Controlling with Financial Accounting > Define Ledger for CO Version

Ledger From Which CO Reads Actual Data						
CO Area	Version	Ledger (Compat.)	Controlling Area Name	Version Description	Val. View of Version	Ledger Name
2158	0	OL	598 CO AREA	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
2222	0	OL	Controlling Area 2222	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
2233	0	OL	2233 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
2277	0	OL	2277 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
2309	0	OL	2309 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
2498	0	OL	2498 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
2505	0	OL	2505 controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
2535	0	OL	2535 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
3124	0	OL	3124 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
4200	0	OL	4200 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
4627	0	OL	4627 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
5555	0	OL	5555 controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
9999	0	OL	9999 controlling area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
A100	0	OL	Controlling Area for A100	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
AE01	0	OL	Country Template UAE	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
BE01	0	OL	Kostenrechnungskreis BE01	Plan/Actual Version	Legal Valuation	▼ Leading Ledger
BS00	0	OL	8000 BS Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
CA01	0	OL	Kostenrechnungskreis CA01	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
CH01	0	OL	Kostenrechnungskreis CH01	Plan/Actual Version	Legal Valuation	▼ Leading Ledger

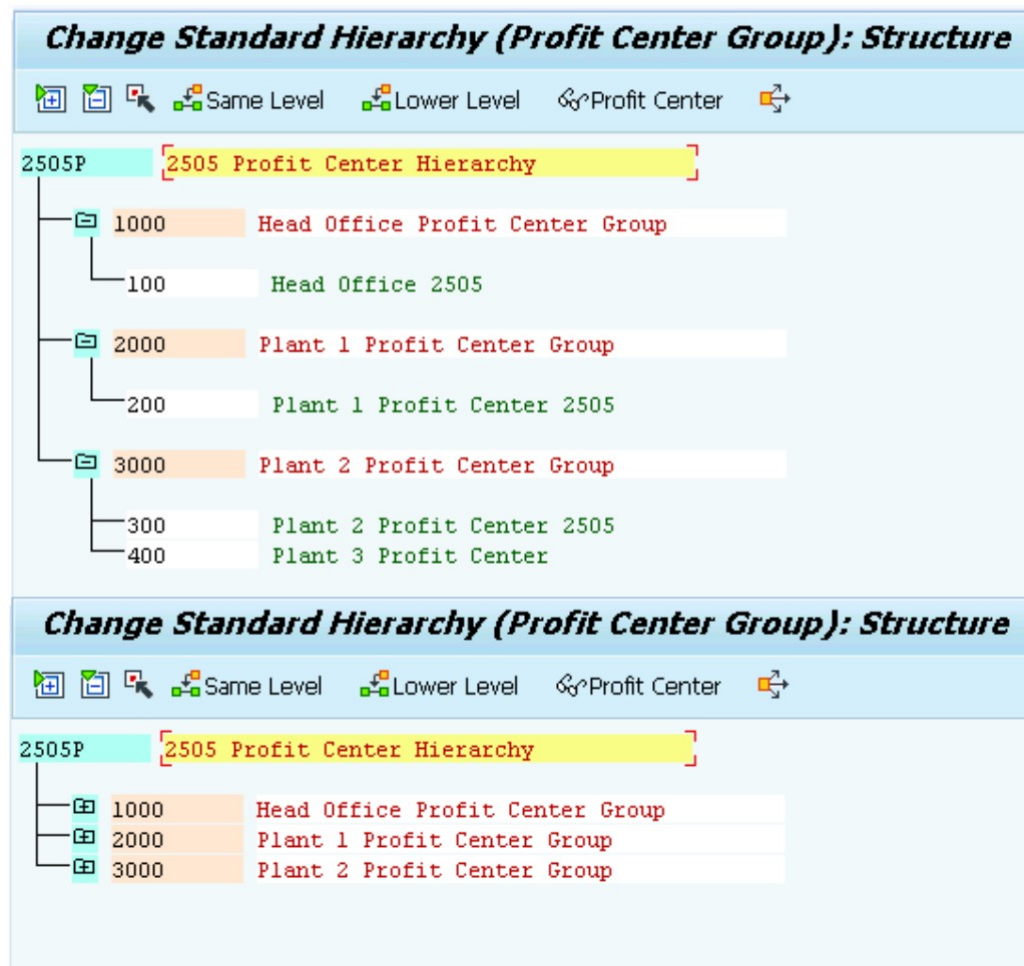
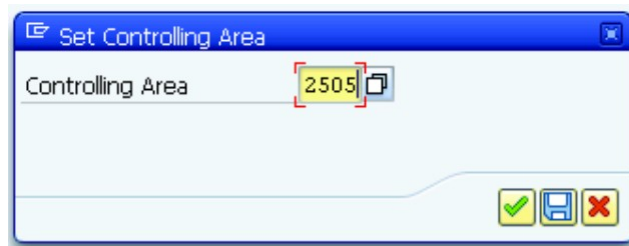
1.25 Define Profit Center Standard Hierarchy in Controlling Area

SPRO > Financial Accounting > General Ledger Accounting > Master Data > Profit Center > Define Profit Center Standard Hierarchy in Controlling Area

Define Profit Center Standard Hierarchy in Controlling Area	
Co...	Hierarchy ...
2012	
2018	2018C
2020	2020P
2100	2100P
2158	2158P
2222	2222_PC
2233	2233_PCG
2277	2277_PCG
2309	2309P
2498	2498P
2505	2505P
2535	2535_PCHIE
3124	3124P
4200	4200
4627	4627P
5555	5555P
9999	9999C
A100	A100P
A110	A100P

1.26 Define Standard Hierarchy

SPRO > Financial Accounting > General Ledger Accounting > Master Data > Profit Center > Define Standard Hierarchy



1.27 Define Segment

SPRO > Enterprise Structure > Definition > Financial Accounting > Define Segment

Change View "Segments for Segment Reporting": Overview	
New Entries	
Segments for Segment Reporting	
Segment	Description
2500_B	Segment B for 2500
2505_A	2505 Segment A
2505_B	2505 Segment B
2535_SEG_A	Segment A for 2535
2535_SEG_B	Segment B for 2535
4201_10000	
4201_20000	

1.28 Set hard currency - if required

SPRO > SAP NetWeaver > General settings > Set Countries > Define Countries in mySAP Systems

Change View "Country Global Parameters": Overview	
New Entries	
Country	Name
US	USA
UY	Uruguay
UZ	Uzbekistan
VA	Vatican City
VC	St. Vincent
VE	Venezuela
VG	Brit. Virgin Is.
VI	US Virgin Isl.
VN	Vietnam
VU	Vanuatu
WF	Wallis, Futuna
WS	Samoa
YE	Yemen

Position... Entry 240 of 256

Change View "Currency Types": Overview

New Entries All Table Views

Dialog Structure

- Currency Types
 - Global Currency Conversion Settings
 - Currency Conversion Settings for Company Codes
 - Ledger
 - Company Code Settings for the Ledger
 - Accounting Principles for Ledger and Compa

Currency Types

Currency Type	Description	Short Description	Valuation View	Base Currency Type	Settings Def. Level
Z8	Additional Currency AED for 3124	AED 3124	Legal Valuation		Company Code-Specific
Z9	Additional Currency INR for 3124	INR 3124	Legal Valuation		Company Code-Specific
ZA	2158 INR	2158 INR	Legal Valuation		Company Code-Specific
ZB	Bitcoin Currency for CC:1000	BCN1000	Legal Valuation		Company Code-Specific
ZC	Addl Currency AUD 2505	AUD 2505	Legal Valuation		Company Code-Specific
ZD	Addl Currency INR 2505	INR 2505	Legal Valuation		Company Code-Specific
ZE	2158 AED	2158 AED	Legal Valuation		Company Code-Specific
ZF	2100-AUD	2100-AUD	Legal Valuation		Company Code-Specific
ZG	Additional Currency Type AED -2535	AED -2535	Legal Valuation		Company Code-Specific
ZH	Add Cur 1810 AUD	AUD 1810	Legal Valuation		Company Code-Specific
ZI	Add Cur 1810 INR	INR 1810	Legal Valuation		Company Code-Specific
ZJ	Add Cur WMG AUD	AUD WMG	Legal Valuation		Company Code-Specific
ZK	Additional Currency Type INR -2535	INR -2535	Legal Valuation		Company Code-Specific
ZL	Add Cur WMG INR	INR WMG	Legal Valuation		Company Code-Specific
ZM	ADDL CURRENCY INR 0610	INR 0610	Legal Valuation		Company Code-Specific
ZN	Add Currency INR NS07	INR NS07	Legal Valuation		Company Code-Specific
ZO	Add Currency for INR 1047	INR 1047	Legal Valuation		Company Code-Specific
ZP	Add Currency AUD S4A1	AUD S4A1	Legal Valuation		Company Code-Specific
ZQ	Add Currency INR S4A1	INR S4A1	Legal Valuation		Company Code-Specific

1.30 Define settings for Ledger & Currency Types: Global Currency Conversion Setting

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Ledger > Define Settings for Ledgers and Currency Types

Change View "Global Currency Conversion Settings": Overview

New Entries All Table Views

Dialog Structure

- Currency Types
 - Global Currency Conversion Settings
 - Currency Conversion Settings for Company Codes
 - Ledger
 - Company Code Settings for the Ledger
 - Accounting Principles for Ledger and Compa

Global Currency Conversion Settings

C.. Currency type	Currency	S.. Source currency type	Exch. Rate Type	Trans.Date Type	Real-Time Conversion
10 Company Code Currency		00 Document Currency	Standard translat...	Translation date	☒
11 Company Code Currency...		00 Document Currency	Standard translat...	Translation date	☒
13 Test1		00 Document Currency	Standard translat...	Posting date	☒
20 Controlling Area Currency		00 Document Currency	Standard translat...	Translation date	☒
70 Controlling Object Curren...		10 Company Code Currency	Standard translat...	Translation date	☒

1.31 Define settings for Ledger & Currency Types: Currency Conversion Settings for Company Code

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Ledger > Define Settings for Ledgers and Currency Types

Change View "Currency Conversion Settings for Company Codes": Overview

New Entries All Table Views

Dialog Structure

- Currency Types
- Global Currency Conversion Settings
 - Currency Conversion Settings for Company Codes**
 - Ledger
 - Company Code Settings for the Ledger
 - Accounting Principles for Ledger and Compa

CoCd	Company Name	C... Currency type	Currency	S... Source currency type	Exch. Rate Type	Trans.Date Type	Real-Time C...
2500	2500 Company Code	22 Add Currency INR 2498	INR	10 Company Code Currency	Standard transl...	Document date	✓
2505	2505 Company Code	30 Group Currency	EUR	10 Company Code Currency	Standard transl...	Translation date	✓
2505	2505 Company Code	40 Hard Currency	GBP	10 Company Code Currency	Standard transl...	Translation date	✓
2505	2505 Company Code	20 Add Currency AUD 2505	AUD	10 Company Code Currency	Standard transl...	Translation date	✓
2505	2505 Company Code	20 Add Currency INR 2505	INR	10 Company Code Currency	Standard transl...	Translation date	✓
2535	2535 Company Code	30 Group Currency	EUR	00 Document Currency	Standard transl...	Translation date	✓
2535	2535 Company Code	40 Hard Currency	GBP	10 Company Code Currency	Standard transl...	Translation date	✓
2535	2535 Company Code	20 Additional Currency Type_AED	AED	10 Company Code Currency	Standard transl...	Posting date	✓
2535	2535 Company Code	20 Additional Currency Type_INR	INR	00 Document Currency	Standard transl...	Translation date	✓
3124	Sri Company Code	30 Group Currency	EUR	10 Company Code Currency	Standard transl...	Translation date	✓
3124	Sri Company Code	40 Hard Currency	GBP	10 Company Code Currency	Standard transl...	Translation date	✓
3124	Sri Company Code	28 Additional Currency AED_AED	AED	10 Company Code Currency	Standard transl...	Posting date	✓
3124	Sri Company Code	29 Additional Currency INR f_INR	INR	10 Company Code Currency	Standard transl...	Document date	✓
4200	Company code for 4200	30 Group Currency	EUR	00 Document Currency	Standard transl...	Translation date	✓
4200	Company code for 4200	40 Hard Currency	GBP	00 Document Currency	Standard transl...	Translation date	✓
4200	Company code for 4200	21 Add Currency AED 2498	AED	00 Document Currency	Standard transl...	Translation date	✓
4200	Company code for 4200	22 Add Currency INR 2498	INR	00 Document Currency	Standard transl...	Translation date	✓
4627	4627 Company Code	30 Group Currency	EUR	10 Company Code Currency	Standard transl...	Translation date	✓
4627	4627 Company Code	40 Hard Currency	GBP	10 Company Code Currency	Standard transl...	Translation date	✓

1.32 Define settings for Ledger & Currency Types: Ledger

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Ledger > Define Settings for Ledgers and Currency Types

Dialog Structure

- Currency Types
- Global Currency Convers
- Currency Conversion Se
 - Ledger**
 - Company Code Sett
 - Accounting Prin

Ledger	Ledger Name	Leading	Ledger Type	Extn. Ledger T...	Underlying Ledger	Valuation View
01	Leading Ledger	✓	Standard Ledger			
A1	IFRS Ledger 2277		Standard Ledger			
A2	Extension Ledger 2277		Extension Ledger	Extension L... 01		
A3	Asset purpose Ledger 2277		Standard Ledger			
A5	IFRS Ledger 2233		Standard Ledger			
A6	Extension Ledger 2233		Extension Ledger	Extension L... 01		
A7	Asset purpose Ledger 2233		Standard Ledger			
A9	IFRS Ledger A100		Standard Ledger			
AA	AA Ledger 2505		Standard Ledger			
AX	Extension ledger A100		Extension Ledger	Extension L... 01		
AZ	Asset Purpose Ledger A100		Standard Ledger			
B1	IFRS Ledger 8000		Standard Ledger			
B2	Extension Ledger 8000		Extension Ledger	Extension L... 01		
B3	Asset purpose Ledger 8000		Standard Ledger			
C1	IFRS Ledger 2222		Standard Ledger			
C2	Extension Ledger 2222		Extension Ledger	Extension L... 01		
C3	Asset Purpose Ledger 2222		Standard Ledger			
D1	IFRS Ledger for 2500		Standard Ledger			
D2	Extension Ledger IFRS 2500		Extension Ledger	Extension L... 01		

Dialog Structure		Ledger					
• Currency Types		Ledger	Ledger Name	Leading	Ledger Type	Extn. Ledger T...	Underlying Ledger
• Global Currency Convers		D3	Asset Ledger 2500	☐	Standard Ledger		
• Currency Conversion Se		E1	IFRS 2158	☐	Standard Ledger		
• Ledger		E2	extension ledger 2158	☐	Extension Ledger	Extension L... E1	
• Company Code Sett		E3	Asset acc 2158	☐	Standard Ledger		
• Accounting Princ		EX	Extention Ledger 2505	☐	Extension Ledger	Extension L... 0L	
		F1	1010 Extension Ledger	☐	Extension Ledger	Extension L... 0L	
		F2	1010 IFRS Ledger Jan to Dec	☐	Standard Ledger		
		F3	1010 AA Ledger to Match (A...	☐	Standard Ledger		
		F5	IFRS Ledger 1001	☐	Standard Ledger		
		F6	Extention Ledger 1001	☐	Extension Ledger	Extension L... F5	
		F7	AA Ledger 1001	☐	Standard Ledger		
		G1	1808 IFRS Ledger V3	☐	Standard Ledger		
		G2	1808 Extension Ledger V3	☐	Extension Ledger	Extension L... G1	
		G3	1808 Asset Acc Ledger K4	☐	Standard Ledger		
		H1	IFRS Ledger 1681	☐	Standard Ledger		
		H2	Extension Ledger 1681	☐	Extension Ledger	Extension L... 0L	
		H3	Asset purpose Ledger 1681	☐	Standard Ledger		
		IF	IFRS Ledger 2505	☐	Standard Ledger		
		IM	Asset Purpose Ledger 1165	☐	Standard Ledger		

1.33 Define settings for Ledger & Currency Types: Ledger: Company Code Setting for the Ledger

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Ledger > Define Settings for Ledgers and Currency Types

Note: Delete all other Company Codes coming automatically, except ours.

1.33.1 OL - Leading Ledger

Change View "Company Code Settings for the Ledger": Overview

Dialog Structure: Ledger **OL** Leading Ledger

Company Code Settings for the Ledger

CoCd	Company Name	Local Curr. T...	Global Curr. T...	Fre...	Fr...	FreeD...	FreeD...	Free...	Fre...	Fsc...	Postn...	Parallel GL ...	1st FI Curr...	2nd FI Cu...	3rd FI Curr...
2309	GBS4 Inc	10	▼ 30	▼ 40	Y0	YV				K4	2309	☐	10	30	40
2498	2498 Company code	10	▼ 30	▼ 40	Z1	Z2				K4	2498	☐	10	30	40
2500	2500 Company code	10	▼ 30	▼ 40	Z1	Z2				K4	2498	☐	10	30	40
2505	2505 Company Code	10	▼ 30	▼ 40	ZC	ZD				K4	2505	☐	10	30	40
2535	2535 Company Code	10	▼ 30	▼ 40	ZG	ZK				K4	2535	☐	10	30	40
2709	2709 - Company code	10	▼ 30	▼ 40								☐	10		
3124	Sri Company Code	10	▼ 30	▼ 40	Z8	Z9				K4	3124	☐	10	30	40
3333	3333 Company Code	10	▼ 30	▼ 40						K4	3333	☐	10		
4200	Company code for 4200	10	▼ 30	▼ 40	Z1	Z2				K4	4200	☐	10	30	40
4201	Moh Company 4201	10	▼ 30	▼ 40						K5	4201	☐	10		
4202	Moh 4202	10	▼ 30	▼ 40						K4		☐	10		
4627	4627 Company Code	10	▼ 30	▼ 40	Y5	Y6				K4	4627	☐	10	30	40
5555	Ksr Company Code	10	▼ 30	▼ 40	ZX	ZY				K4	5555	☐	10	30	40
8000	8000 BalajS Company Co...	10	▼ 30	▼ 40	Z5	Z6				K4	8000	☐	10	30	40
9999	Ashok Ltd	10	▼ 30	▼ 40	Z1	Z2				K4	9999	☐	10	30	40
A100	Company Code A100	10	▼ 10							K4	A100	☐	10		
D001	DAC Ltd - IN	10	▼ 10							V3	D001	☐	10		

1.33.2 AA - AA Ledger 2505

Change View "Company Code Settings for the Ledger": Overview

Dialog Structure: Ledger **AA** AA Ledger 2505

Company Code Settings for the Ledger

CoCd	Company Name	Local Curr. T...	Global Curr. ...	FreeDef Cray 1	FreeDef Cray 2	FreeDef Cray 3	F...	F...	F...	F...	Fsc-Year V...	Posting Vari...
0011	A B C	10	▼ 40	ZC	ZD						K4	2505
1410	RIG	10	▼ 40	ZC	ZD						K4	2505
1420	RIG1	10	▼ 40	ZC	ZD						K4	2505
2505	2505 Company Code	10	▼ 30	▼ 40	ZC	ZD					K4	2505

1.33.3 EX - Extension Ledger 2505

Change View "Company Code Settings for the Ledger": Overview

Dialog Structure: Ledger **EX** Extension Ledger 2505

Company Code Settings for the Ledger

CoCd	Company Name	Local Curr. T...	Global Curr. ...	FreeDef Cray 1	FreeDef Cray 2	FreeDef Cray 3	F...	F...	F...	F...	Fsc-Year V...	Posting Vari...
1974	Nag Cements Ltd	10	▼ 40	ZC	ZD						K4	1974
2505	2505 Company Code	10	▼ 30	▼ 40	ZC	ZD					K4	2505
MB58	MB58 Company code	10	▼ 40									

1.33.4 IF - IFRS Ledger 2505

Change View "Company Code Settings for the Ledger": Overview

Dialog Structure: Ledger **IF** IFRS Ledger 2505

Company Code Settings for the Ledger

CoCd	Company Name	Local Curr. T...	Global Curr. ...	Fr...	Fr...	Fr...	F...	F...	F...	F...	Fsc-Year V...	Posting Vari...	Parallel GL ...	1st ...	2n...	3rd FI Curr...
0011	A B C	10	▼ 40	ZC	ZD						V3	2506	☐	10		40
1410	RIG	10	▼ 40	ZC	ZD						V3	2506	☐	10		40
1420	RIG1	10	▼ 40	ZC	ZD						V3	2506	☐	10		40
2505	2505 Company Code	10	▼ 30	▼ 40	ZC	ZD					V3	2506	☐	10	30	40

1.34 Define settings for Ledger & Currency Types

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Ledger > Define Settings for Ledgers and Currency Types

1.34.1 0L – 0L Ledger Accounting Principles

Change View "Accounting Principles for Ledger and Company Code": Overv

New Entries [Icons] All Table Views

Dialog Structure

- Currency Types
- Global Currency Conversion Settings
- Currency Conversion Settings for Company Codes
- ▼ Ledger
 - Company Code Settings for the Ledger
 - Accounting Principles for Ledger and Company Code

Ledger: 0L ☐ Leading Ledger

Company Code: 2505 2505 Company Code

Accounting Principles for Ledger and Company Code	
Accounting Principle	Name/Description of Accounting Principle
0001	Local GAAP 2505

1.34.2 AA – AA Ledger 2505 Accounting Principles

Change View "Accounting Principles for Ledger and Company Code": Overv

New Entries [Icons] All Table Views

Dialog Structure

- Currency Types
- Global Currency Conversion Settings
- Currency Conversion Settings for Company Codes
- ▼ Ledger
 - Company Code Settings for the Ledger
 - Accounting Principles for Ledger and Company Code

Ledger: AA ☐ AA Ledger 2505

Company Code: 2505 2505 Company Code

Accounting Principles for Ledger and Company Code	
Accounting Principle	Name/Description of Accounting Principle
0002	IFRS GAAP 2505

1.34.3 No Accounting Principles for EX (Extension) Ledger

Change View "Accounting Principles for Ledger and Company Code": Overv

New Entries All Table Views

Dialog Structure

- Currency Types
- Global Currency Conversion Settings
- Currency Conversion Settings for Company Codes
- ▼ Ledger
 - Company Code Settings for the Ledger
 - Accounting Principles for Ledger and Company Code

Ledger: EX ☐ Extension Ledger 2505
 Company Code: 2505

Accounting Principles for Ledger and Company Code	
Accounting Principle	Name/Description of Accounting Principle

1.34.4 IF – IF Ledger Accounting Principles

Change View "Accounting Principles for Ledger and Company Code": Overv

New Entries All Table Views

Dialog Structure

- Currency Types
- Global Currency Conversion Settings
- Currency Conversion Settings for Company Codes
- ▼ Ledger
 - Company Code Settings for the Ledger
 - Accounting Principles for Ledger and Company Code

Ledger: IF ☐ IFRS Ledger 2505
 Company Code: 2505 2505 Company Code

Accounting Principles for Ledger and Company Code	
Accounting Principle	Name/Description of Accounting Principle
0002	IFRS GAAP 2505

1.35 Define Ledger Group

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Ledger > Define Ledger Group

Dialog Structure

- Ledger Group
 - Ledger Assignment

Ledger Group

Ledger Grp	Description
I1	IFRS Ledger 1600
I2	Extension Ledger 1600
I3	Asset purpose Ledger 1600
I4	Ledgers I1 and I3 for 1600
IF	IFRS Ledger 2505
IG	Ledgers I1 and I3 for 1600
IM	Asset Purpose Ledger 1165
IN	IFRS Ledger 1165
I0	AA and IF Ledgers 1165
IT	AA and IF Ledgers 2505
IX	Extension Ledger 1165
J1	IFRS Ledger 1809
J2	Extension Ledger 1809
J3	AA Ledger 1809
J4	Ledgers J1 and J3 for 1809
J5	IFRS Ledger 1985
J6	Extension Ledger 1985
J7	AA Ledger 1985
J8	Ledger J5 and J7 for 1985

EX

Extention Ledger 2505

AA

AA Ledger 2505

0L

Leading Ledger

Dialog Structure

- Ledger Group
 - Ledger Assignment

Ledger Group

0L

Ld	Rep.Ledger
0L	☒

Dialog Structure

- ▼ Ledger Group
 - Ledger Assignment

Ledger Group: AA

Ld	Rep.Ledger
AA	☒

Dialog Structure

- ▼ Ledger Group
 - Ledger Assignment

Ledger Group: IT

Ld	Rep.Ledger
AA	☒
IF	☐

Dialog Structure

- ▼ Ledger Group
 - Ledger Assignment

Ledger Group: IF

Ld	Rep.Ledger
IF	☒

1.36 Define Document Type for Entry View in a Ledger

SPRO > Financial Accounting > Financial Accounting Global Settings > Document > Document Types > Define Document Types for Entry View in a Ledger

1.36.1 AA Ledger

Ledger: AA

Type	Number range
AA	SA
AF	SA
UE	SA

1.36.2 EX Ledger

Ledger	EX
Document Types for Entry View in a Ledger	
Type	Number range
SA	SA

1.36.3 IF Ledger

Ledger	IF
Document Types for Entry View in a Ledger	
Type	Number range
AA	SA
AF	SA
CO	SA
DR	SA
KR	SA
KZ	SA
SA	SA
UE	SA

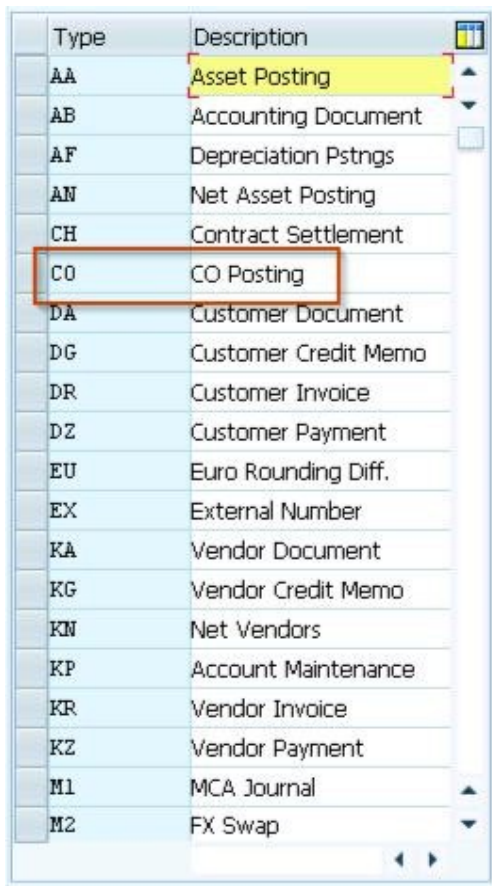
1.37 Activate Profit Center Accounting

SPRO > Financial Accounting > General Ledger Accounting > Master Data > Profit Center > Activate Profit Center Accounting in Controlling Area

Activate PrCtr Accounting		
CO Area	Fiscal Year	ProfitCtr Acctg
2505	2018	☒
2535	2017	☒
3124	2017	☒
4200	2018	☐
4627	2017	☒
5555	2017	☒
5555	2018	☒
7000	2018	☐
8920	2015	☒

1.38 Define Document types for posting in Controlling

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Integration of Controlling with Financial Accounting > Define Document Types for Postings in Controlling



Type	Description
AA	Asset Posting
AB	Accounting Document
AF	Depreciation Pstngs
AN	Net Asset Posting
CH	Contract Settlement
C0	CO Posting
DA	Customer Document
DG	Customer Credit Memo
DR	Customer Invoice
DZ	Customer Payment
EU	Euro Rounding Diff.
EX	External Number
KA	Vendor Document
KG	Vendor Credit Memo
KN	Net Vendors
KP	Account Maintenance
KR	Vendor Invoice
KZ	Vendor Payment
M1	MCA Journal
M2	FX Swap

69

New Entries

Document type

C0

CO Posting

Properties

Number range

01

Number range information

Reverse DocumentType

C0

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
☐ Enter trading partner

Special usage

☐ BI Only

Default values

Exchange Rate Type for FC Documents

M

Required during document entry

☐ Reference Number
☐ Document Header Text

Joint venture

Debit Rec.Indic

Rec.Ind. Credit

Change View "Variant for Mapping CO Transact. to Doc. Types": Overview

New Entries

Dialog Structure

- Variant for Mapping CO Transact. to Doc. Types
 - Mapping of CO Bus. Transactions to Document Types

DocType Mapping Var.	Text	Default Variant
210000000	2100 Mapping Variant	☐
22200000	Mapping Variant 2222	☐
227700000	2277 Mapping Variant for CO Transactions	☐
2309000000	CO Document Type Mapping Variant for 2309	☐
249800000	2498 Mapping Variant	☐
2505000000	CO Mapping Variant for 2505	☐
2535000000	Mapping Variant for CC2535	☐
3124000000	Mapping Variant CO Transact to Doc Types	☐
462700000	Mapping Variant 4627	☐
5555000001	5555 Mapping Variant CO Transaction to Document Types	☐
A100000001	CO Mapping Variant for A100	☐
RSNNNNNNN	RSNN Mapping Variant	☐

Change View "Mapping of CO Bus. Transactions to Document Types": Overview

New Entries

Dialog Structure

- Variant for Mapping CO Transact. to Doc. Types
 - Mapping of CO Bus. Transactions to Document Types

DocType Mapping Var.: 2505000000

CO Business Transaction	Text	Document type	Cross-Company Document Type
CPFA	ABC Actual process assessment	CO	CO
GPDP	Distribution Primary Costs	CO	CO
GPDS	Distribution Secondary Costs	CO	CO
JRIU	JV-Seg.adjustm.assessment	CO	CO
JRIV	JV-Seg.adjustm.distribution	CO	CO
JVIU	JV Actual assessment	CO	CO
JVIV	JV Actual distribution	CO	CO
JVU1	JV Reposting costs	CO	CO
KAFD	External data transfer	CO	CO
KAMV	Manual cost allocation	CO	CO
KAZI	Actual cost center accrual	CO	CO
KAZO	Down payment	CO	CO
KFP1	Transfer price allocation	CO	CO
KGPD	Distribution acc. to peg	CO	CO
KOAL	Actual settlement of IAA	CO	CO
KOAO	Actual settlement	CO	CO
KOLI	Collective order delivery	CO	CO

1.39 Define Ledger for CO Version

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Integration of Controlling with Financial Accounting > Define Ledger for CO Version

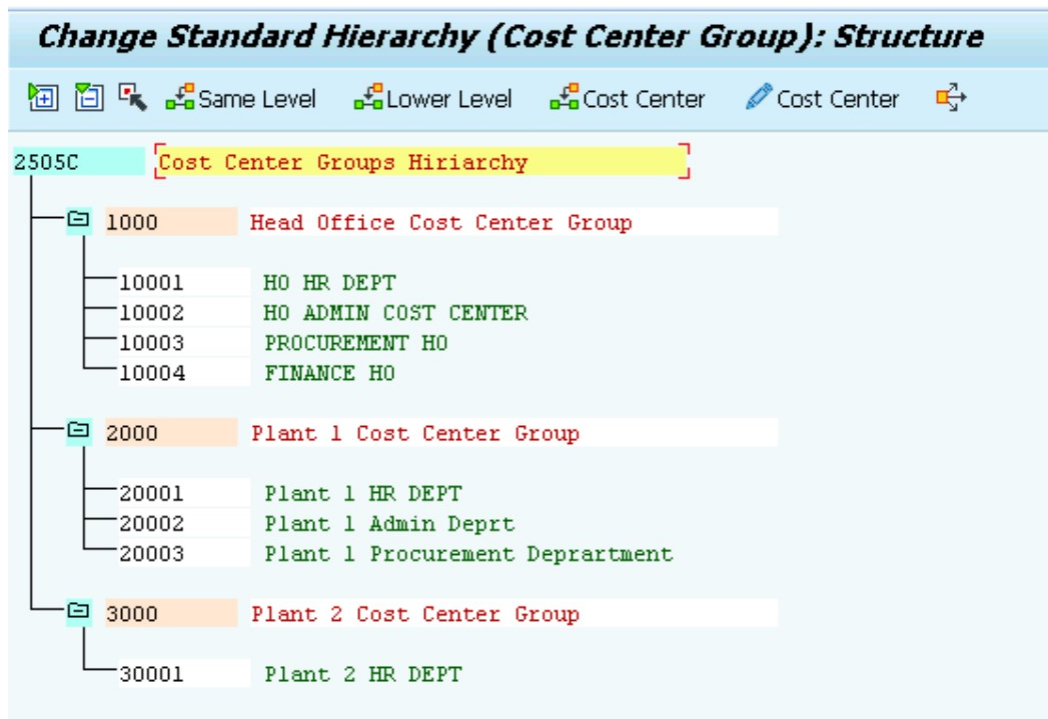
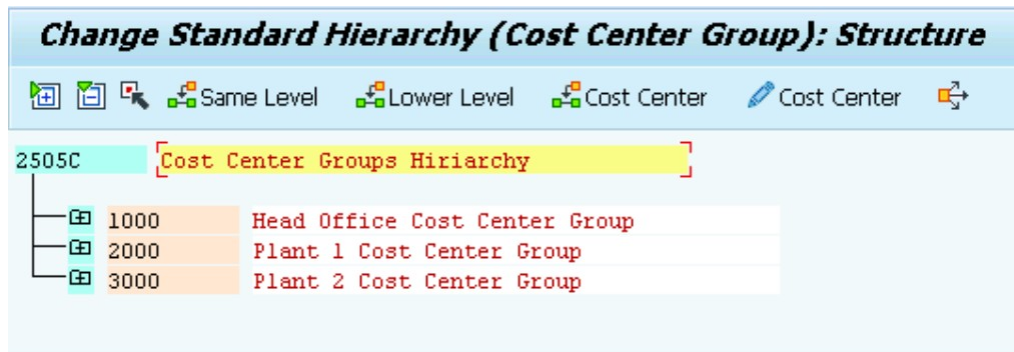
Change View "Ledger From Which CO Reads Actual Data": Overview

New Entries

CO Area	Version	Ledger (Compat.)	Controlling Area Name	Version Description	Val. View of Version	Ledger Name
2498	0	0L	2498 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
2505	0	0L	2505 controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
2535	0	0L	2535 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
3124	0	0L	3124 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
4200	0	0L	4200 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
4627	0	0L	4627 Controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger
5555	0	0L	5555 controlling Area	Plan/Act - Version	Legal Valuation	▼ Leading Ledger

1.40 Define Cost Center Groups

SPRO > Controlling > Cost Center Accounting > Master Data > Cost Centers > Define Cost Center Groups



1.41 Classify GL Account for Document Splitting

SPRO > Financial Accounting > General Ledger Accounting > Business Transactions > Document Splitting
> Classify G/L Accounts for Document Splitting

Determine Work Area: Entry

Field Name	Work Area
Chart of Accounts	2505

☒ Further select cond.

Chart of Accts: 2505 NYDT Chart of Accounts

Acct From	Account To	Overrd.	Cat.	Description
100000	129999	☐	01000	Balance Sheet Account
130000	130000	☐	03000	Vendor
130001	199999	☐	01000	Balance Sheet Account
200000	200099	☐	07000	Fixed Assets
200100	299999	☐	01000	Balance Sheet Account
300000	399999	☐	30000	Revenue
400000	499999	☐	20000	Expense

1.42 Define Zero Balance Clearing Account

SPRO > Financial Accounting > General Ledger Accounting > Business Transactions > Document Splitting > Define Zero-Balance Clearing Account

Change View "Posting Key": Overview

Dialog Structure:

- Posting Key
 - Accounts

Item Category: 01001 Zero Balance Posting (Free Balancing Units)

Account Key	Name	Deb PK	Cred.PK
000	Standard account for zero balance	40	50
001	CO Posting Primary - Zero Bal. Account	40	50

Change View "Accounts": Overview

New Entries

Dialog Structure

- Posting Key
 - Accounts

Item Category	01001	Zero Balance Posting (Free Balancing Units)
Chart of Accts	2505	NYDT Chart of Accounts
Account Key	000	Standard account for zero balance

G/L Account	Short Text
299999	Zero Bal Clearing ac

Dialog Structure

- Posting Key
 - Accounts

Item Category	01001	Zero Balance Posting (Free Balancing Units)
Chart of Accts	2505	NYDT Chart of Accounts
Account Key	001	CO Posting Primary - Zero Bal. Account

G/L Account	Short Text
299999	Zero Bal Clearing ac

1.43 Define Document Splitting Characteristics for General Ledger Accounting

SPRO > Financial Accounting > General Ledger Accounting > Business Transactions > Document Splitting > Define Document Splitting Characteristics for General Ledger Accounting

1616

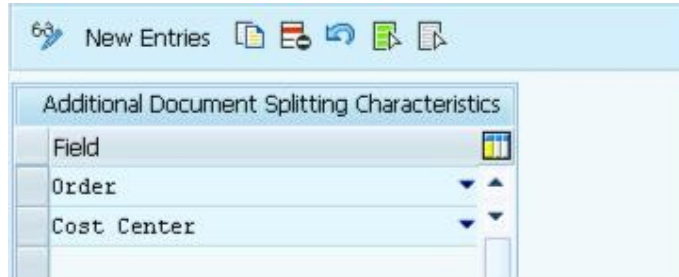
Field Type

Document Splitting Characteristic for General Ledgers

Field	Zero Balance	Partner Field	Mandatory Field
Business Area	☐	PARGB	☐
Profit Center	☒	PPRCTR	☒
Segment	☒	PSEGMENT	☒

1.44 Define Document Splitting Characteristics for Controlling

SPRO > Financial Accounting > General Ledger Accounting > Business Transactions > Document Splitting
> Define Document Splitting Characteristics for Controlling



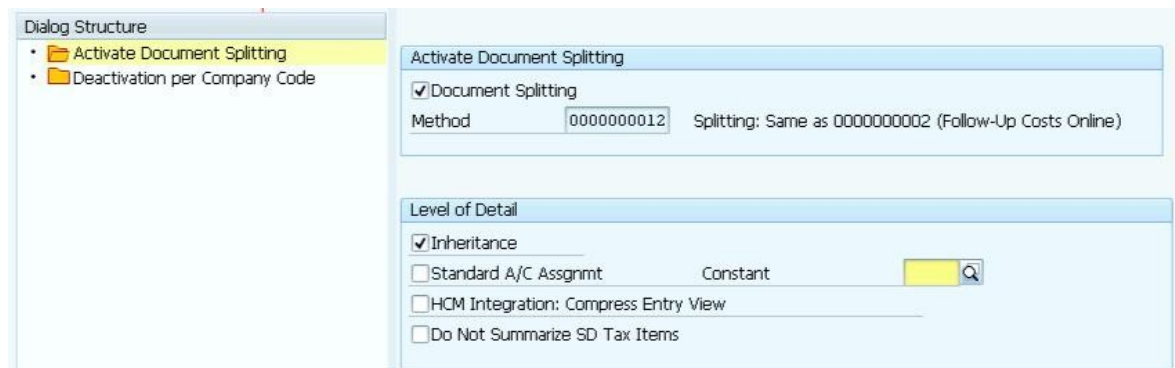
1.45 Characteristics for Splitting of P&L Processes

SPRO > Financial Accounting > General Ledger Accounting > Business Transactions > Document Splitting
> Characteristics for Splitting of P&L Processes

Characteristics for Split for P&L Processes					
Field	Cash Discount	RealExchRateDif	Val.ExchRateDif	PenaltyInterest	Assign to Tax
Order	☒	☒	☒	☒	☒
GSBER	☒	☒	☒	☒	☐
Cost Center	☒	☒	☒	☒	☒
PRCTR	☒	☒	☒	☒	☒
SEGMENT	☒	☒	☒	☒	☒

1.46 Activate Document Splitting

SPRO > Financial Accounting > General Ledger Accounting > Business Transactions > Document Splitting
> Activate Document Splitting

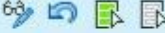


Dialog Structure		Deactivation per Company Code			
•	Activate Document Splitting				
•	Deactivation per Company Code				
		CoCd	Company Name	Inactive	Project ID
		2500	2500 Company code	☐	
		2505	2505 Company Code	☐	
		2535	2535 Company Code	☐	

2 Account Receivable & Account Payable – Customer Vendor Integration (Business Partner)

2.1 Activation switch for Function

SPRO > Cross-Application Components > SAP Business Partner > Activation Switch for Functions

Change View "Activation Status for Functions": Overview			
			
Activation Status for Functions			
Developm...	Active	Description	
ADDR_ICOMM	☐		
ALL_BP_TD	☒		
BUT020	☒	Time Dependency BP Addresses	
BUT0BK	☒	Time Dependency BP Bank Data	
BUT100	☒	Time Dependency BP Roles	
IBANONLY	☒		

2.2 Define Account Groups with Screen Layout (Customers)

SPRO > Financial Accounting > Accounts Receivable and Accounts Payable > Customer Accounts > Master Data > Preparations for Creating Customer Master Data > Define Account Groups with Screen Layout (Customers)

Z16C

Group	Name
Y800	Customer Group 1165
Z100	Customer Group 1810
Z160	Customer Group for WMG
Z190	Customer Group 1909
Z200	Customer Group 2498
Z22C	Customer Account Group 2222
Z22Z	Sold-to partyCustomer for 2535
Z300	Customer Group 2158
Z310	Customer Groups 2100
Z600	Customer Group 0318
Z800	Customer Group 2505 & 1809
Z985	Customer Group Z985
ZC55	Customer Account Grp for 5555
ZD10	Customer Groeup for CC1000

Change View "Customer Account Groups": Details

Expand Field Status New entries     

Account group

General data

Meaning

One-Time Account ☐

Output determ.proc.

Field status

General Data

Company Code Data

Sales Data

2.3 Create Number Ranges for Customer Accounts

SPRO > Financial Accounting > Accounts Receivable and Accounts Payable > Customer Accounts > Master Data > Preparations for Creating Customer Master Data > Create Number Ranges for Customer Accounts

N..	From No.	To Number	NR Status	Ext
01	00000000001	0000099999	15	☐
02	0000100000	0000199999	0	☒
03	0000610000	0000619999	0	☐
04	0000400000	0000499999	0	☒
05	0000500000	0000599999	0	☒
07	0000700000	0000799999	0	☒
08	0000800000	0000899999	0	☒
10	0001000000	0001099999	0	☒
11	0000600000	0000609999	600004	☐
15	0003000000	0003999999	0	☒
16	0000200000	0000299999	0	☒
17	0001200000	0001299999	0	☒
18	0008100000	0008199999	0	☒

ZX – 8000 - 8999

2.4 Assign Number Ranges to Customer Account Groups

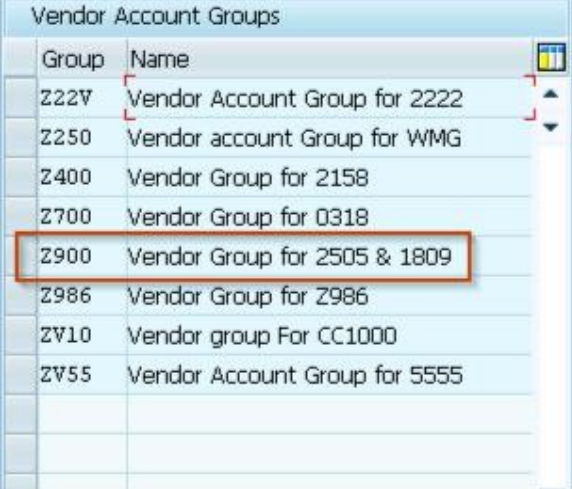
SPRO > Financial Accounting > Accounts Receivable and Accounts Payable > Customer Accounts > Master Data > Preparations for Creating Customer Master Data > Assign Number Ranges to Customer Account Groups

Group	Name	Number range
X800	Customer Group X003	X8
Y200	Customer Acct Group for 3124	05
Y800	Customer Group 1165	XX
Z100	Customer Group 1810	18
Z160	Customer Group for WMG	WM
Z190	Customer Group 1909	08
Z200	Customer Group 2498	02
Z22C	Customer Account Group 2222	2C
Z22Z	Sold-to partyCustomer for 2535	35
Z300	Customer Group 2158	2C
Z310	Customer Groups 2100	15
Z600	Customer Group 0318	17
Z800	Customer Group 2505 & 1809	08
Z985	Customer Group Z985	08
ZC55	Customer Account Grp for 5555	05
ZD10	Customer Groeup for CC1000	ZD

2.5 Define Account Groups with Screen Layout (Vendors)

SPRO > Financial Accounting > Accounts Receivable and Accounts Payable > Vendor Accounts > Master Data
> Preparations for Creating Vendor Master Data > Define Account Groups with Screen Layout

(Vendors) Z16V



Group	Name
Z22V	Vendor Account Group for 2222
Z250	Vendor account Group for WMG
Z400	Vendor Group for 2158
Z700	Vendor Group for 0318
Z900	Vendor Group for 2505 & 1809
Z986	Vendor Group for Z986
ZV10	Vendor group For CC1000
ZV55	Vendor Account Group for 5555

2.6 Create Number Ranges for Vendor Accounts

SPRO > Financial Accounting > Accounts Receivable and Accounts Payable > Vendor Accounts > Master Data
> Preparations for Creating Vendor Master Data > Create Number Ranges for Vendor

Accounts ZZ – 9000-9999



N.	From No.	To Number	NR Status	Ext
01	0000000001	0000099999	0	☒
02	0000100000	0000199999	100009	☐
03	0000300000	0000399999	0	☒
06	0000670000	0000699999	0	☒
07	0000700000	0000799999	0	☒
09	0000900000	0000999999	0	☒
10	0000650000	0000659999	0	☒
14	0002000000	0002999999	0	☒
16	0000620000	0000639999	0	☐
18	0008100000	0008199999	0	☒
25	0000600000	0000619999	0	☒

2.7 Assign Number Ranges to Vendor Account Groups

SPRO > Financial Accounting > Accounts Receivable and Accounts Payable > Vendor Accounts > Master Data
> Preparations for Creating Vendor Master Data > Assign Number Ranges to Vendor Account Groups

Group	Name	Number range
Z22V	Vendor Account Group for 2222	2V
Z250	Vendor account Group for WMG	WM
Z400	Vendor Group for 2158	04
Z700	Vendor Group for 0318	06
Z900	Vendor Group for 2505 & 1809	09
Z986	Vendor Group for Z986	09
ZV10	Vendor group For CC1000	ZV
ZV55	Vendor Account Group for 5555	04

2.8 Define Number Ranges (in Business Partner)

SPRO > Cross-Application Components > SAP Business Partner > Business Partner > Basic Settings > Number Ranges and Groupings > Define Number Ranges

N..	From No.	To Number	NR Status	Ext
01	00000000001	0000099999	180	☐
02	0000100000	0000199999	100039	☐
04	0000400000	0000499999	400019	☐
05	0000500000	0000599999	500029	☐
06	0000670000	0000699999	670009	☐
07	0000700000	0000799999	700009	☐
08	0000800000	0000899999	800029	☐
09	0000900000	0000999999	900029	☐
10	0001000000	0001099999	1000009	☐
11	0001100000	0001199999	1100009	☐
12	0000650000	0000659999	650009	☐

2.9 Define Groupings and Assign Number Ranges

SPRO > Cross-Application Components > SAP Business Partner > Business Partner > Basic Settings > Number Ranges and Groupings > Define Groupings and Assign Number Ranges

Grouping	Short name	Description	Number ra...	External	Int.Std.Grpi...	Ext.Std Grp...
Z400	bp ven grp 2158	bp vendor group 2158	04	☐	☐	
Z500	Vendor BP 1810	Vendor BP Group 1810	18	☐	☐	
Z501	Customer BP1810	Customer BP Group 1810	18	☐	☐	
Z600	BP Cust Gr 0318	BP Customer Group 0318	17	☐	☐	
Z700	BP vend Gr 0318	BP Vendor Group 0318	06	☐	☐	
Z800	BP Cust Gr 2505	BP Customer Group 2505 & 1809	08	☐	☐	
Z900	BP Ven Gr 2505	BP Vendor Group 2505 & 1809	09	☐	☐	
Z985	BP grp cus 1985	BP group for customer 1985	08	☐	☐	
Z986	BP grp ven 1985	BP group for vendor 1985	09	☐	☐	
ZC55	Customer BP5555	Customer BP Group 5555	05	☐	☐	
ZD10	CustoBP_1000	BP Customr for CC10000	20	☐	☐	
ZV10	Vend BP_1000	BP Vendor for CC1000	20	☐	☐	
ZV55	Vendor BP 5555	Vendor BP Group 5555	04	☐	☐	

2.10 Define Number Assignment for Direction BP to Customer

SPRO > Cross-Application Components > Master Data Synchronization > Customer/Vendor Integration > Business Partner Settings > Settings for Customer Integration > Field Assignment for Customer Integration > Assign Keys > Define Number Assignment for Direction BP to Customer

Number Assignment for Direction BP to Customer						
Gr...	Short name	Ac...	Name	Same Nu...	Flexible Gro...	
Z300	bp cus grp 2158	Z300	Customer Group 2158	☒	☐	
Z310	Cust Gr 2100	Z310	Customer Groups 2100	☒	☐	
Z500	Vendor BP 1810	Z100	Customer Group 1810	☒	☐	
Z501	Customer BP1810	Z100	Customer Group 1810	☒	☐	
Z600	BP Cust Gr 0318	Z600	Customer Group 0318	☒	☐	
Z800	BP Cust Gr 2505	Z800	Customer Group 2505 & 1809	☒	☐	
Z900	BP Ven Gr 2505	Z800	Customer Group 2505 & 1809	☐	☐	
Z985	BP grp cus 1985	Z985	Customer Group Z985	☒	☐	
Z986	BP grp ven 1985	Z985	Customer Group Z985	☐	☐	
ZC55	Customer BP5555	ZC55	Customer Account Grp for 5555	☒	☐	
ZD10	CustoBP_1000	ZD10	Customer Groeup for CC1000	☒	☐	

2.11 Define Number Assignment for Direction BP to Vendor

SPRO > Cross-Application Components > Master Data Synchronization > Customer/Vendor Integration > Business Partner Settings > Settings for Vendor Integration > Field Assignment for Vendor Integration > Assign Keys > Define Number Assignment for Direction BP to Vendor

Business Partner: Assignment of Account Groups and Grouping						
Grp.	Short name	Group	Meaning	Same Nos.	Flex. Grp.	
Z400	bp ven grp 2158	Z400	Vendor Group for 2158	☐	☐	
Z500	Vendor BP 1810	Z200	Vendor Group for 1810	☒	☐	
Z501	Customer BP1810	Z200	Vendor Group for 1810	☐	☐	
Z700	BP vend Gr 0318	Z700	Vendor Group for 0318	☒	☐	
Z800	BP Cust Gr 2505	Z900	Vendor Group for 2505 & 1809	☐	☐	
Z900	BP Ven Gr 2505	Z900	Vendor Group for 2505 & 1809	☒	☐	
Z986	BP grp ven 1985	Z986	Vendor Group for Z986	☒	☐	
ZV10	Vend BP_1000	ZV10	Vendor group For CC1000	☒	☐	
ZV55	Vendor BP 5555	ZV55	Vendor Account Group for 5555	☐	☐	

2.12 Define BP Roles (Use Standard and Hide unwanted roles)

SPRO > Cross-Application Components > SAP Business Partner > Business Partner > Basic Settings > Business Partner Roles > Define BP Roles

Change View "BP Roles": Overview

 New Entries    

Dialog Structure

- BP Roles
 - BP Role Categories
 - BP Role Category --> Business Transaction

BP Roles

BP Role	Title	Description
CRM010	Carrier	Carrier
FIVEND	FI Vendor - 1909	Business Partner FI Vendor -1909
FLCU00	FI Customer	Business Partner FI Customer
FLCU01	SD Customer	Business Partner SD Customer
FLCUST	FI Customer 1909	Business Partner FI Customer 1909
FLVN00	FI Vendor	Business Partner FI Vendor
FLVN01	MM Vendor	Business Partner MM Vendor
FS0000	Financial Services BP	Financial Services Business Partner
FS0003	BP Differentiation	BP Financial Services with Differentiation

BP Role FLCU00

General Data

Title FI Customer

Description Business Partner FI Customer

☐ Hide

BP Role Category

BP Role Cat. FLCU00 FI Customer

☐ Std Assignment BP Role -> BP Role Cat.

Additional BP Roles for BP Role Category FLCU00

BP Role	Title	Standard
FLCUST	FI Customer 1909	☒
		☐
		☐

Interface Control

BP View FLCU00 CVI: FI Customer

Position

Dialog Structure

BP Roles

BP Role Categories

BP Role Category --> Business Transaction

BP Role Categories

Role Cat.	Title	Description
CRM007	Supplier	Supplier
CRM010	Carrier	Carrier
CRM012	Consolidator	Consolidating Plant
CRM013	Remanufacturer	Remanufacturer
FLCU00	FI Customer	Business Partner FI Customer (FS: BP)
FLCU01	Customer	Business Partner Customer (FS: BP)
FLVN00	FI Vendor	Business Partner FI Vendor (FS: BP)
FLVN01	Vendor	Business Partner Vendor (FS: BP)
FS0003	FS: BP Differentiation	FS: BP Differentiation
FS00ME	Borrower Entity	Borrower Entity (FS: BP)
HEA010	Doctor	Doctor

Change View "BP Role Categories": Details

63 New Entries

Dialog Structure

- BP Roles
 - BP Role Categories
 - BP Role Category --> Business Transaction

BP Role Cat. FLCU00

BP Role Categories

Title FI Customer

Description Business Partner FI Customer (FS: BP)

Diff.Type 0 General Data

Possible Business Partner Categories

- ☒ Organization
- ☒ Person
- ☒ Group

Dialog Structure

- BP Roles
 - BP Role Categories
 - BP Role Category --> Business Transaction

BP Role Cat. FLCU00 FI Customer

BP Role Category --> Business Transaction

BTran	Text	Modif. Indicator
BPUS	Business Partner Usage	Transaction Allowed
CHAN	Change (Business Partner)	Transaction Allowed

2.13 Synchronization Objects

SPRO > Cross-Application Components > Master Data Synchronization > Synchronization Control
> Synchronization Control > Synchronization Objects

Syn.Object	Sync. Mode	Extractor Class	Description
BP	For Synchronous Compari...	CVI_BP_EXTRACTOR	Business Partner
CUSTOMER	For Synchronous Compa...	CMD_EI_API_EXTRACT	Customer
ECCMAT	For Synchronous Compa...	CL_MSI_MATERIAL_EXTRACT	Material
ECCMATGRP	For Mass Data Loads 0...	CL_MSI_MATGRP_EXTRACT	Material Group
ECCMATTYP	For Mass Data Loads 0...	CL_MSI_MATTYP_EXTRACT	Material Type
ECCPINFREC	For Synchronous Compa...	CL_MSI_PIR_EXTRACT	Purchasing Info Recc
ECCSERV	For Synchronous Compa...	CL_MSI_SERVICE_EXTRACT	Service Master
ECCSERVTYP	For Mass Data Loads 0...	CL_MSI_SERVTYP_EXTRACT	Service Category
PRODCAT	For Mass Data Loads 0...		Product Category
PRODMAT	For Synchronous Compa...	CL_MDS_PRODUCT_MAT_EXTRA...	Product: Material
PRODSI_ID	For Mass Data Loads 0...		ID Number Format (F
PRODSERV	For Synchronous Compa...	CL_MDS_PRODUCT_SRV_EXTRA...	Product: Service
VENDOR	For Synchronous Compa...	VMD_EI_API_EXTRACT	Vendor

Scroll right side>

Syn.Object	Description	Platform	Block Size
BP	Business Partner	☒	50
CUSTOMER	Customer	☐	50
ECCMAT	Material	☐	50
ECCMATGRP	Material Group	☐	50
ECCMATTYP	Material Type	☐	50
ECCPINFREC	Purchasing Info Record	☐	50
ECCSERV	Service Master	☐	50
ECCSERVTYP	Service Category	☐	50
PRODCAT	Product Category	☒	50
PRODMAT	Product: Material	☒	50
PRODMSI_ID	ID Number Format (Platform)	☐	
PRODSERV	Product: Service	☒	50
VENDOR	Vendor	☐	50

2.14 Activate PPO Requests for Platform objects in the dialog

SPRO > Cross-Application Components > Master Data Synchronization > Synchronization Control
> Synchronization Control > Activate PPO Requests for Platform Objects in the Dialog

Syn.Object	PPO Active
BP	☒

2.15 Activate Synchronization Option

SPRO > Cross-Application Components > Master Data Synchronization > Synchronization Control
> Synchronization Control > Activate Synchronization Options

Source Object	Target Object	Act.Ind.
BP	CUSTOMER	☒
BP	VENDOR	☒
CUSTOMER	BP	☒
VENDOR	BP	☒

2.16 Define BP Role for Direction Customer to BP

SPRO > Cross-Application Components > Master Data Synchronization > Customer/Vendor Integration >
Business Partner Settings > Settings for Customer Integration > Define BP Role for Direction Customer to BP

Role Assignment for ...		
Group	BP Role	
Z22Z	FLCU00	
Z22Z	FLCU01	
Z300	FLCU00	
Z300	FLCU01	
Z310	FLCU00	
Z310	FLCU01	
Z600	FLCU00	
Z600	FLCU01	
Z800	FLCU00	
Z800	FLCU01	
Z900	FLVN00	
ZC55	FLCU00	
ZC55	FLCU01	
ZD10	FLCU00	
ZD10	FLCU01	

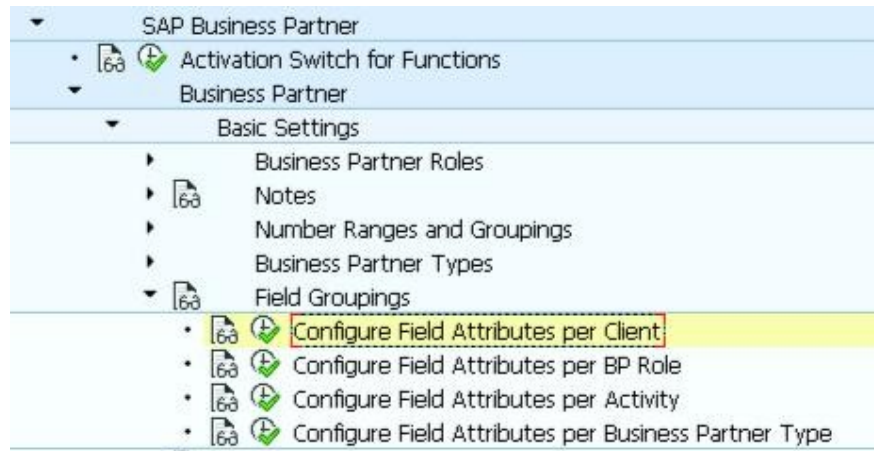
2.17 Define BP Role for Direction Vendor to BP

SPRO > Cross-Application Components > Master Data Synchronization > Customer/Vendor Integration > Business Partner Settings > Settings for Vendor Integration > Define BP Role for Direction Vendor to BP

BP Role for Direction...		
Group	BP Role	
Z250	FLVN00	
Z250	FLVN01	
Z400	FLVN00	
Z400	FLVN01	
Z700	FLVN00	
Z700	FLVN01	
Z900	FLCU00	
Z900	FLVN00	
Z900	FLVN01	
ZV10	FLVN00	
ZV10	FLVN01	
ZV55	FLVN00	
ZV55	FLVN01	

2.18 Business Partner Screen Field Groups Setting (T-Code: BUPT)

SPRO > Cross-Application Components > SAP Business Partner > Business Partner > Basic Settings > Field Groupings



2.19 Define Tolerance (Vendors)

SPRO > Financial Accounting > Accounts Receivable and Accounts Payable > Business Transactions > Outgoing Payments > Manual Outgoing Payments > Define Tolerances (Vendors)

Company Code	2505	2505 Company Code	California
Currency	USD		
Tolerance Group			
Specifications for Clearing Transactions			
Grace Days Due Date		Cash Discount Terms Displayed	
Arrears Base Date			
Permitted Payment Differences			
	Amount	Percent	Adjust Discount By
Rev.	999.00	10.0 %	5.00
Loss	5.00	0.5 %	5.00
Permitted Payment Differences for Automatic Write-Off (Function Code AD)			
	Amount	Percent	
Rev.		%	
Loss		%	
Specifications for Posting Residual Items from Payment Differences			
☐ Payment Term from Invoice		Fixed Payment Term	
☒ Only Grant Partial Cash Disc			
Dunning Key			

2.20 Define Alternative Reconciliation Account for Down Payments

SPRO > Financial Accounting > Accounts Receivable and Accounts Payable > Business Transactions > Down Payment Made > Define Alternative Reconciliation Account for Down Payments

Maintain Accounting Configuration : Special G/L - List

🔍 📄 🗑️

Acct type	Sp.G/LInd.	Name	Description
K	A	DP, CA	Down Payments, Current Assets
K	B	DP, FA	Down Payments, Financ'l Assets
K	F	Pmt req	Down Payment Requests
K	I	DP, IA	Down Payments, Intang. Assets
K	M	DP, TA	Down Payments, Tangible Assets
K	O	DP, A	Down Payments, Amortization
K	V	DP, S	Down Payments, Stocks

Chart of Accounts Entry

Chart of Accounts 🔍

✅ ❌

Maintain Accounting Configuration : Special G/L - Accounts

🗑️ 📊 Properties

Chart of Accounts NYDT Chart of Accounts

Account type Vendor

Special G/L Ind. Down Payments, Current Assets

Account assignment

Recon. acct	Special G/L account	Planning level	Input tax clearing
130000	240000	☐	☐
		☐	☐
		☐	☐
		☐	☐

2.21 Define Accounts for Cash Discount Taken

SPRO > Financial Accounting > Accounts Receivable and Accounts Payable > Business Transactions > Outgoing Payments > Outgoing Payments Global Settings > Define Accounts for Cash Discount Taken

Configuration Accounting Maintain : Automatic Posts - Accounts

Posting Key Rules

Chart of Accounts NYDT Chart of Accounts

Transaction Cash discount received

Account assignment

Account

3 Bank Accounting

3.1 Activate Business Function

Business Function FIN_FSCM_CLM must be deactivated if we are not using “Cash and Liquidity Management” and using BAM Light (Bank Account Management - Light) under Simple Finance. BASIS is responsible for Deactivation.

SPRO > Activate Business Function > ENTERPRISE_BUSINESS_FUNCTIONS > FIN_FSCM_CLM

T-Code: SFW5

PC1 - Switch Framework: Change Business Function Status

Check Discard Changes Activate Changes Switch Framework Browser Display Legend

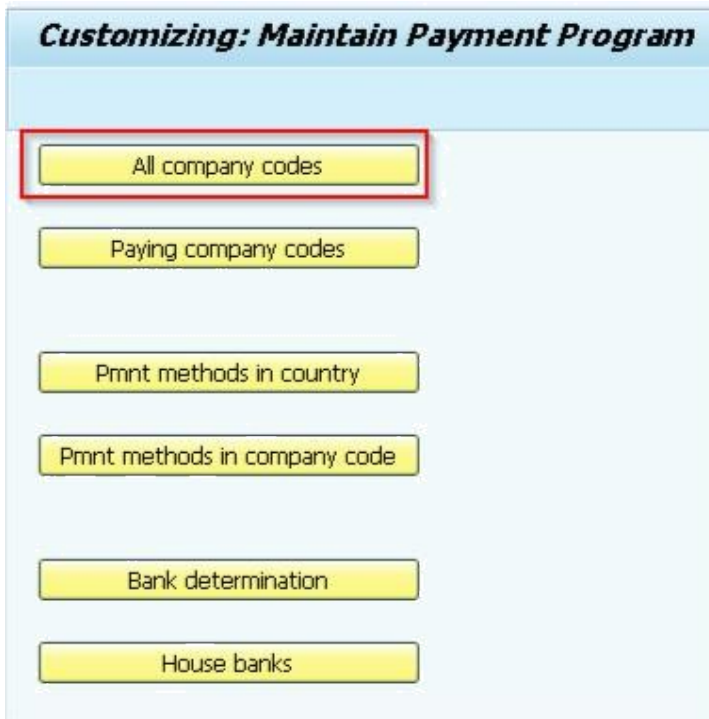
Business Function Set

Name	Description	Planned Status	Dep...	Doc...
• FIN_EWHT_EXCL	FI, Exclusions in Extended Withholding Tax	☐		
• FIN_FSCM_BCONS_CON	Billing Consolidation Connector V5.0	☐		
• FIN_FSCM_BD	SAP Biller Direct Buy Side	☐		
• FIN_FSCM_BD_3	SAP Biller Direct Buy Side 2	☐		
• FIN_FSCM_BNK	Bank Communication Management	Business func. will remain activated		
• FIN_FSCM_CLM	SAP Cash Management (Reversible)	☐		
• FIN_FSCM_SSC_AIC_1	FSCM, Enablement for Financial Shared Ser...	☐		
• Deactivated Business Function (Reversi..	Average Daily Balance	Business func. will remain activated		
• FIN_GL_CHNG_SCEN_VAL	FI-GL (New), Change in Leading Valuation ...	Business function is obsolete and ...		
• FIN_GL_DIR_CASHFLOW	Determination of Direct Cash Flow with SA...	Business function is obsolete and ...		
• FIN_GL_DISTR_SCEN_1	FI-GL (New), Transfer of Totals and Single...	☐		
• FIN_GL_MCA	Multi Currency Accounting	☐		
• FIN_GL_REORG_1	FI-GL (New), Profit Center Reorganization ...	Business function is obsolete and ...		

3.2 Maintain Payment Program: All company Codes

Central Transaction Code: FBZP

Click on the All Company Codes



Click on "New Entries"



Enter the Company Code Information along with Special GL Indicator for Vendors and Customers

Change View "Company Codes": Details

New Entries

Company Code 2505 Company Code

Paying Company Code

Control Data

Sending company code			
Paying company code	2505		2505 Company Code
Separate Payment per Business Area	☐		
Pyt Meth Suppl.	☐		

Cash Discount And Tolerances

Tolerance Days for Payable		
Outgoing Pmnt with Cash Disc.From		%
Max.Cash Discount		

Vendors

Sp. G/L Transactions to Be Paid	FP
Sp. G/L Trans. for Exception List	

Customers

Sp. G/L Transactions to Be Paid	FPJ
Sp. G/L Trans. for Exception List	

3.3 Maintain Payment Program: Paying Company Code

Paying co. code	2505	2505 Company Code	 Company Codes
Control Data			
Minimum Amount for Incoming Payment	1.00	USD	
Minimum Amount for Outgoing Payment	5.00	USD	
No Exchange Rate Differences	☐		
No Exch.Rate Diffs. (Part Payments)	☐		
Separate Payment for Each Ref.	☐		
Bill/Exch Pymt	☒		
Direct Debit Pre-Notifications	☐		
Specifications for SEPA Payments			
Creditor Identification Number			
Bill of Exchange Data			
Create Bills of Exchange			
One Bill of Exchange per Invoice	☐		
One Bill of Exchange per Due Date	☒		
One Bill of Exch. per Due Date Per.	☐		

Bill of Exch.Due Date/Bill of Exch.Pmnt Requests for Incoming Payments	
Latest Due Date in	90 Days
Bill on Demand for Due Date up Until	10 Days

Bill of Exchange Due Date for Outgoing Payments	
Earliest Due Date in	10 Days
Latest Due Date in	170 Days

 Forms

Forms		
Form for the Payment Advice	SAPscript	F110_D_AVIS
EDI Accompanying Sheet Form	SAPscript	F110_ED1_01
 Form		

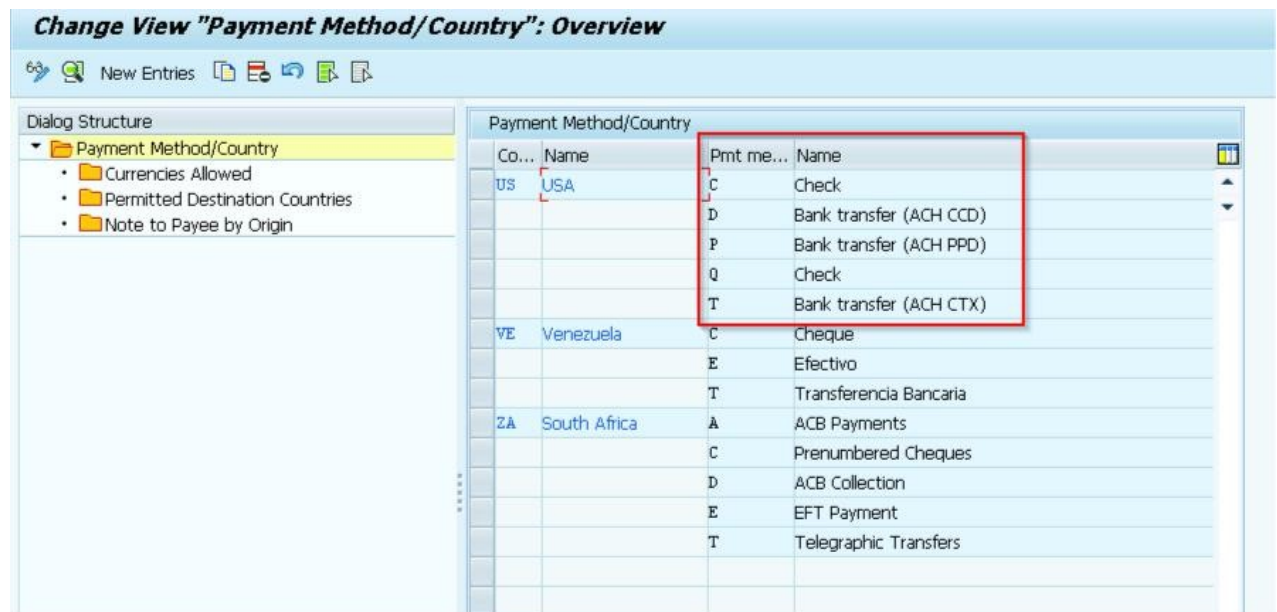
 Sender Details

Sender Details for SAPscript Forms	
Text ID	ADRS
Letter Header	ADRS_HEADER
Footer	ADRS_FOOTER
Signature Text	ADRS_SIGNATURE
Sender	ADRS_SENDER
 	

Sender Details for PDF-based Forms	
Letter Header	
Footer	
Signature Text	
Sender	
  	
Logo	
Graphic	

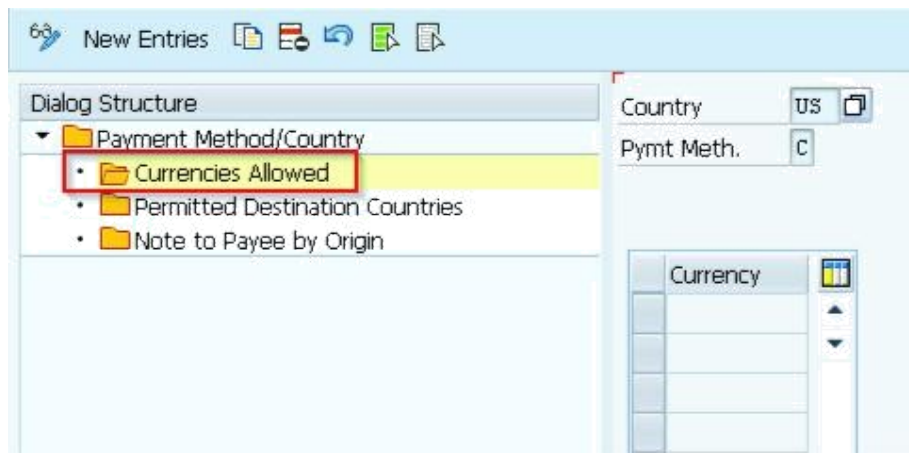
3.4 Maintain Payment Program: Payment Method in Country

Existing Payment Method can be used. In case of any specific requirement from the client, you can copy one Payment Method and make the required changes for use.

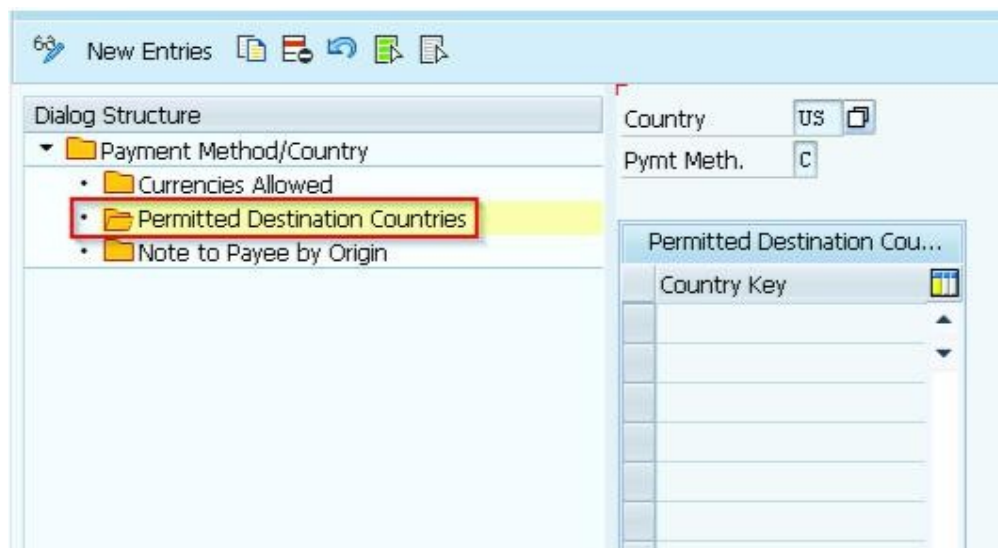


Country	US	USA	
Pymt Meth.	C		
Description	Check		
Payment method for			
☒ Outgoing payments ☐ Incoming payments			
Payment method classification			
☐ Bank transf ☒ Check ☐ Bill/ex ☐ Check/bill/ex.			
☐ Post office curr.acct method? ☒ Allowed for personnel payments ☐ Create bill/exch.before due date		☐ Bill of exch. accepted ☐ ISR Payment Procedure ☐ EU Internal Transfer	
Required master record specifications		Posting details	
☒ Street,P.O.box or P.O.box pst code ☐ Bank details ☐ Account Number Required ☐ IBAN Required ☐ SWIFT Code Required ☐ Collection authorization ☐ SEPA Mandate Required		Document Type for Payment ZP Clearing Document Type ZV Sp.G/L Ind.B/Ex. / B/Ex.Pmnt Req. Payment Order Only ☐	
Payment medium			
☐ Use payment medium workbench Format Format supplement			
☒ Use classic payment medium programs (RFFO*) Payment medium program RFFOUS_C Name of print dataset LIST1S		Key in code line Print Dataset for B/Exch.	

Currencies Allowed and Permitted Destination Countries should be kept blank unless the requirement is not specific. Example: If you enter USD in Currencies Allowed, the payment will only be done for USD for this Payment Method. If you keep blank, the payment can be done in any currency.



Same applies for Permitted Destination Countries. This is being used for payment made to any vendor specific to a Country.



3.5 Maintain Payment Program: Payment Method in Company Code

Click on “New Entries” button and mention the required information as shown below:

New Entries

Paying co. code: 2505 Company Code
Pymt Meth.: C Check
Pymt meth. in ctry

Amount Limits

Minimum Amount		USD
Maximum Amount	500,000.00	USD
Distribution amnt		USD

Grouping of Items

- ☐ Single Payment for Marked Item
- ☐ Payment per Due Day
- ☐ Extended Individual Payment

Foreign Payments/Foreign Currency Payments

- ☒ Foreign business partner allowed
- ☒ Foreign Currency Allowed
- ☒ Cust/Vendor Bank Abroad Allowed?

Bank Selection Control

- ☐ No Optimization
- ☐ Optimize by Bank Group
- ☒ Optimize by postal code

Form Data

Forms

Form for the Payment Medium: SAPscript F110_PRENUM_CHK
Next Form: SAPscript
Form

Drawer on the Form

Testname 1
Testname 2
D-12345 Testort

Sorting of the

Correspondence
Line Items

Pyt adv. ctrl

Payment Advice Note Control

Note to payee lines on the form

- ☐ restricted to 98 Rows
- ☐ None
- ☒ as many as req

Payment advice output according to no. of line

- ☐ Pymt adv. after ... lines
- ☐ Always pyt adv
- ☒ NoPytAdv

Advice notes in all instances

There is no note to payee line on the payment medium. Instead, a payment advice note is always created. This contains all the information about the purpose of the payment.

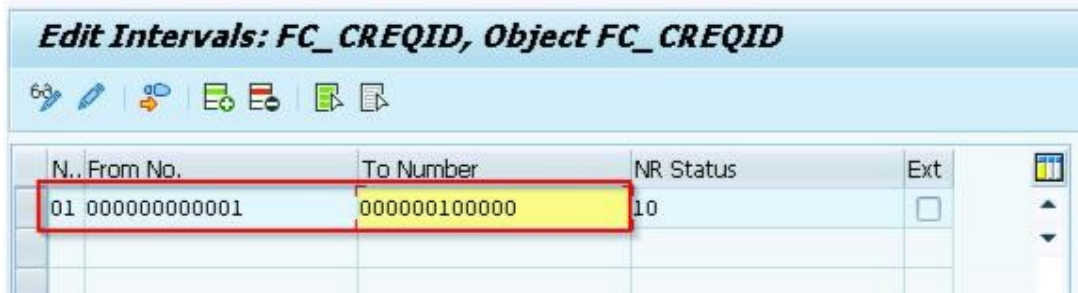
You can, for example, use this facility for bills of exchange.

3.6 Define number ranges for Change Requests FCLM_BAM_REQNR

SPRO > Financial Supply Chain Management > Cash and Liquidity Management > Bank Account Management > Basic Settings > Define Number Ranges for Change Requests

This Change Request is mandatory activity even though it comes under CLM and have no direct

Edit Intervals: FC_CREQID, Object FC_CREQID



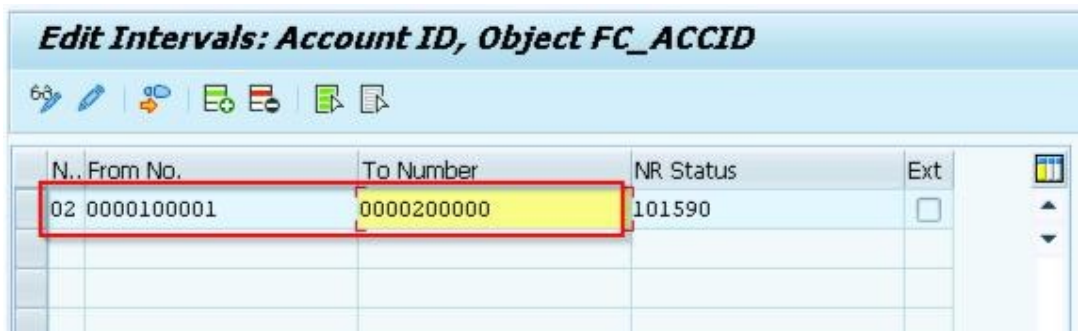
N.. From No.	To Number	NR Status	Ext
01 0000000000001	000000100000	10	☐

3.7 Define number ranges for Bank Account Technical IDs FCLM_BAM_ACCNR

While creating the House Bank, a Technical ID is working in the background in the FIORI app, hence it is mandatory to maintain this number range.

SPRO > Financial Supply Chain Management > Cash and Liquidity Management > Bank Account Management > Basic Settings > Define Number Ranges for Bank Account Technical IDs

Edit Intervals: Account ID, Object FC_ACCID



N.. From No.	To Number	NR Status	Ext
02 0000100001	0000200000	101590	☐

3.8 Assign Number Ranges

SPRO > Financial Supply Chain Management > Cash and Liquidity Management > Bank Account Management > Basic Settings > Assign Number Ranges

01 and 02 which we used in 3.6 and 3.7 above needs to be appeared automatically here in this setting.

Change View "Configuration for Bank Account Management": Details

Req. No. Range: 01

Tech. ID No. Range: 02

3.9 Define settings for Bank Account Master Data

SPRO > Financial Supply Chain Management > Cash and Liquidity Management > Bank Account Management > Basic Settings > Define Settings for Bank Account Master Data

Standard Account Type is already provided in this section and can be used as it is. In case of any specific client requirement, you can create or change.

Change View "Account Type Definition": Overview

New Entries

Type	Account Type Description	Direction	Attribute
01	Current Account (Internal)	Inflow and Outflow	Operating Account
02	Current Account	Inflow and Outflow	Operating Account
03	Deposit Account	Inflow and Outflow	Functional Account
04	Loan Account	Inflow and Outflow	Functional Account
05	Investment Account	Inflow and Outflow	Functional Account
06	Tax Account	Inflow and Outflow	Functional Account
07	Margin Account	Inflow and Outflow	Functional Account
08	Salary Account	Inflow and Outflow	Functional Account
09	Checking Account	Inflow and Outflow	Functional Account

3.10 Create Bank (with Bank Key)

SAP Menu > Accounting > Financial Accounting > Banks > Master Data > Bank Master Record > Create

T-Code: FI01

Bank Country	US	USA
Bank Key	25051702	
Address		
Bank name	2505 HSBC Bank	
Region	CA	California
Street	Test Address	
City	California	
Bank Branch	California	
Control data		
SWIFT/BIC		
Bank group		
☐ Postbank Acct		
Bank number	25051702	

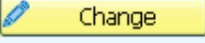
3.11 Create House Bank

SAP Menu > Accounting > Financial Accounting > Banks > Master Data > House Banks > Create /
Change T-Code: FI12_HBANK

Determine Work Area: Entry	
Field Name	Work Area
Company Code	2505
☐ Further select cond. Append X	

Company Code 2505 Company Code
House bank 2505 HSBC Bank

House Bank Data

Bank Country USA 
Bank Key 

Communications data

Telephone 1 Tax Number 1
Contact Person

 **Address**

Address

Bank name
Region
Street
City
Bank Branch

Control data

SWIFT/BIC
Bank group
☐ Post Bank Acct
Bank number

Company Code  2505 Company Code

House Banks

House bank	Bank ctry.	Bank Key	Bank name
2505	US	25051702	2505 HSBC Bank

3.12 Create House Bank using FIORI

Enter the required fields and save. Example:

Sr.	Field	Example
1	Account Number	Any number to Identify
2	Account Description	Description
3	Bank Country	Country of Bank
4	Bank Key	Created Previously
5	Account Currency	Currency
6	Company Code	Enter Company Code
7	Account Type	Operative/ Non-Operative
8	Account Holder	Name of the account holder
9	Opening Date	Date of Opening

Click on Connectivity Path and

- Select ID “Central System”
- Give House Bank (House Bank ID)
- Enter Main Bank GL Account

Manage House Banks Delete + ⚙

ID Category	Remote System	Company Code	House Bank	House Bank Account	Additional ID	Valid From	Valid To
Central System: I		2505	2505	2505		01.01.2018	31.12.9999

Click on Activate button

3.13 Maintain Payment Program: Bank Determination

Dialog Structure

- Bank Selection
 - Ranking Order
 - Bank Accounts
 - Bank Accounts (Enhanced)
 - Available Amounts
 - Value Date
 - Expenses/Charges

Bank Selection

Paying company code	Name
0001	SAP A.G.
0003	SAP US (IS-HT-SW)
0318	0318 Company code
1000	US - JKAIPA
1010	1010 Company Code
1600	1600 S4 HANA Company code
1808	KCG Industries LLC
1809	1809 Company code
1810	S4 HANA Company Code
2100	SSN SERVICES INC.
2158	2158 COMPANY CODE
2498	2498 Company code
2500	2500 Company code
2505	2505 Company Code
3124	Sri Company Code
5555	Ksr Company Code.
AE01	Country Template AE
AR01	Country Template AR
AT01	Country Template AT

Dialog Structure

- Bank Selection
 - Ranking Order**
 - Bank Accounts
 - Bank Accounts (Enhanced)
 - Available Amounts
 - Value Date
 - Expenses/Charges

Paying company code 2505 2505 Company Code

Ranking Order						
P..	Crcy	Rank.Order	House bk	House bk	Acct for Bill/Exch.	
C	USD	1	2505			

Dialog Structure

- Bank Selection
 - Ranking Order
 - Bank Accounts**
 - Bank Accounts (Enhanced)
 - Available Amounts
 - Value Date
 - Expenses/Charges

Paying company code 2505 2505 Company Code

Bank Accounts							
House ...	P..	Curr...	Account...	Bank Subaccount	Clear.acct	Charge ind	Bu...
2505	C	USD	2505	200100			

Dialog Structure

- Bank Selection
 - Ranking Order
 - Bank Accounts
 - Bank Accounts (Enhanced)**
 - Available Amounts
 - Value Date
 - Expenses/Charges

Paying company code 2505 2505 Company Code

Bank Accounts (Enhanced)								
House bk	P..	Crcy	Ranking Order	Acct ID	Bank Subacct	Clear.acct	Charge Ind	BusA
2505	C	USD	1	2505	200100			

Dialog Structure

- Bank Selection
 - Ranking Order
 - Bank Accounts
 - Bank Accounts (Enhanced)
 - Available Amounts**
 - Value Date
 - Expenses/Charges

Paying company code 2505 2505 Company Code

Available Amounts						
House ba...	Account...	Days	Currency	Available for outgoing ...	Scheduled incoming pa...	
2505	2505	999	USD	9,999,999,999.00		

3.14 Create Cheque Lot

T- Code: FCHI

Check Lots

  Change status Archive information

Paying company code  2505 Company Code
House bank 
Account ID 

Paying company code 2505 Company Code
House bank 2505 HSBC Bank
Account ID  2505 Company Bank Account

Check lots						
Lot N...	Short Info	Check no. from	Check number to	Next lot	Number Status	Non-sequential
1	Sequential number	000001	000100	0	000002	
2	Non Sequential lot	000200	000300		In use	☒

4 Asset Accounting

4.1 Activate Business Function

SPRO > Activate Business Function > ENTERPRISE_BUSINESS_FUNCTIONS > FIN_AA_PARALLEL_VAL

T-Code: SFW5

PC1 - Switch Framework: Change Business Function Status

Check Discard Changes Activate Changes Switch Framework Browser Display Legend

Business Function Set

Name	Description	Planned Status
• FINS_CO_ICO_PROC_ENH_101	Intercompany Process Enhancements 1 (R...	☐
• FIN_AA_CI_1	FI-AA, Asset Accounting - Obsolete in S4H	Business function is obsolete and .
• FIN_AA_PARALLEL_VAL	FI-AA, Parallel Valuation	Business func. will remain activated
• FIN_ACC_GC_ALLOC	Financials, Group Close, Allocation	☐
• FIN_ACC_GC_ASTHFS	Financials, Group Close, Assets Held for Sale	☐
• FIN_ACC_GC_BCOMB	Financials, Group Close, Business Combinati...	☐
• FIN_ACC_GC_CHKDGT	Financials, Group Close, Check Digits (Reve...	☐
• FIN_ACC_GC_RESTAT	Financials, Group Close, Restatement Monitor	☐

4.2 Activate New Asset Accounting (New Customers)

SPRO > Financial Accounting > Asset Accounting > Preparations for Going Live > Production Startup > Activate New Asset Accounting (New Customers)

Change View "New Asset Accounting: Activation": Details

63

New Asset Accounting

☐ In Preparation

☒ **Actv.**

4.3 Define settings for Ledger & Currency Types: Ledger: Company Code Setting for the Ledger

SPRO > Financial Accounting > Financial Accounting Global Settings > Ledgers > Ledger > Define Settings for Ledgers and Currency Types

Change View "Ledger": Overview

New Entries All Table Views

Dialog Structure

- Currency Types
- Global Currency Conversion Settings
- Currency Conversion Settings for Company Codes
- Ledger**
 - Company Code Settings for the Ledger**
 - Accounting Principles for Ledger and Company Code

Ledger

Ledger	Ledger Name	Leading	Ledger Type	Extn. Ledger T...	Underlying Ledger
A9	IFRS Ledger A100	☐	Standard Ledger		
A8	IFRS Ledger nano	☐	Standard Ledger		
AA	Ledger 2505	☐	Standard Ledger		
AX	Extension ledger A100	☐	Extension Ledger	Extension L...	0L
AZ	Asset Purpose Ledger A100	☐	Standard Ledger		
B!	Extension Ledger LG11	☐	Extension Ledger	Extension L...	A!

Dialog Structure

- Currency Types
- Global Currency Conversion Settings
- Currency Conversion Settings for Company Codes
- Ledger**
 - Company Code Settings for the Ledger**
 - Accounting Principles for Ledger and Company Code

Ledger AA AA Ledger 2505

Company Code Settings for the Ledger

CoCd	Company Name	Local Curr. T...	Global Curr. ...	Fr...	Fr...	Fr...	Fr...	Fr...	Fr...	Fr...	Fisc...	Posti...	Paral...	1s...	2...	3rd FI Curr...
0011	A B C	10		40	ZC	ZD					K4	2505	☐	10		40
1410	RIG	10		40	ZC	ZD					K4	2505	☐	10		40
1420	RIG1	10		40	ZC	ZD					K4	2505	☐	10		40
2505	2505 Company Code	10	30	40	ZC	ZD					K4	2505	☐	10	30	40

Dialog Structure

- Currency Types
- Global Currency Conversion Settings
- Currency Conversion Settings for Company Codes
- Ledger**
 - Company Code Settings for the Ledger**
 - Accounting Principles for Ledger and Company Code**

Ledger AA AA Ledger 2505

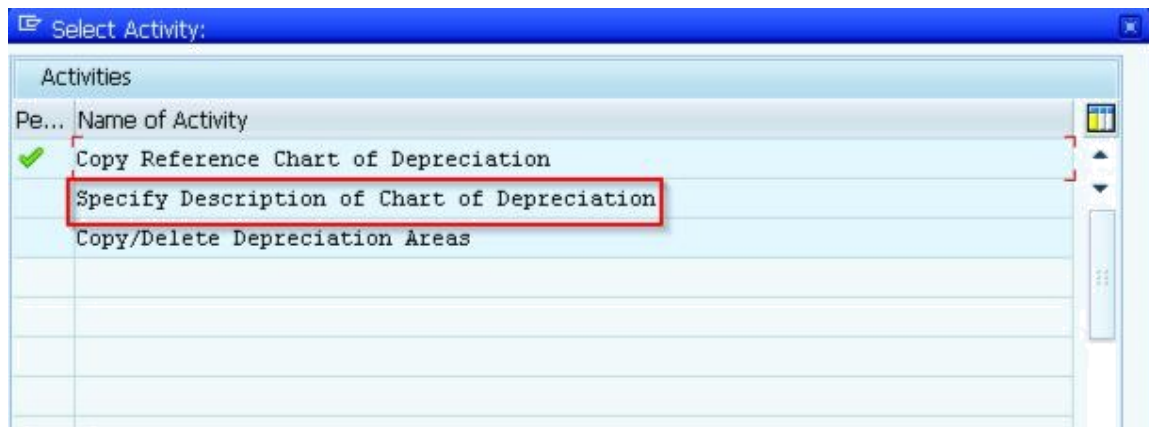
Company Code 2505 2505 Company Code

Accounting Principles for Ledger and Company Code

Accounting Principle	Name/Description of Accounting Principle
0002	IFRS GAAP 2505

4.4 Copy Reference Chart of Depreciation/ Depreciation Areas (Copy Reference Chart of Depreciation)

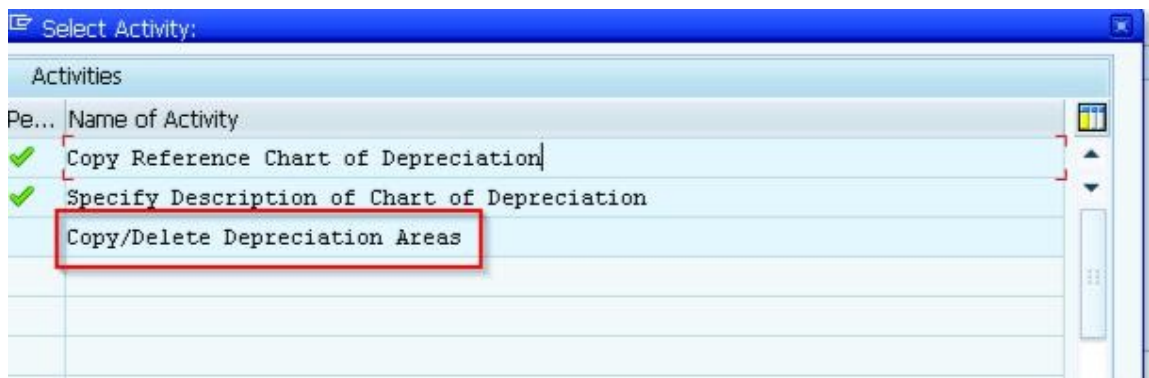
SPRO > Financial Accounting > Asset Accounting > Organizational Structures > Copy Reference Chart of Depreciation/Depreciation Areas > Copy Reference Chart of Depreciation



Change the description of your Chart of Depreciation



Go back and select 3rd Option "Copy/Delete Depreciation Areas"



Determine Work Area: Entry

Field Name Work Area

Chart of dep. 2505

Further select cond. Append

Remove unwanted Depreciation Areas

Chart of dep. 2505 Chart of depreciation for 2505

Ar.	Name of Depreciation Area	Real	Trgt Group	Acc.Princ.	G/L
1	Book depreciation in local currency (Local GAAP)	☒	0L	0001	Area Posts in Real Time
30	IFRS Local Currency (IFRS GAAP)	☒	IT	0002	Area Posts in Real Time
31	Book Depreciation in group currency	☒	0L	0001	Area Does Not Post
32	IFRS Depreciation In Group Currency	☒	IT	0002	Area Does Not Post
33	Book Depreciation in Hard currency	☒	0L	0001	Area Does Not Post
34	IFRS Depreciation In Hard Currency	☒	IT	0002	Area Does Not Post

Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	1	Book depreciation in local currency (Local GAAP)
		Book deprec.
Define Depreciation Areas		
Real Depreciation Area	☒	
Accounting Principle	0001	Local GAAP 2505
Target Ledger Group	01	Leading Ledger
Alternative Depreciation Area	☐	
Cross-Syst. Dep.Area	☐	
Posting in the General Ledger		
☐ Area Does Not Post ☒ Area Posts in Real Time ☐ Area Posts Depreciation Only ☐ Area Posts APC Immediately, Depreciation Periodically		
Value Maintenance		
Acquisition Value	Only Positive Values or Zero Allowed ▼	
Net Book Value	Only Positive Values or Zero Allowed ▼	
Investment Grants	No Values Allowed ▼	
Revaluation	No Values Allowed ▼	
Ordinary Depreciat.	Only Negative Values or Zero Allowed ▼	

Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	30	IFRS Local Currency (IFRS GAAP)
		IFRS.loc.cur
Define Depreciation Areas		
Real Depreciation Area	☒	
Accounting Principle	0002	IFRS GAAP 2505
Target Ledger Group	IT	AA and IF Ledgers 2505
Alternative Depreciation Area	☐	
Cross-Syst. Dep.Area	☐	
Posting in the General Ledger		
☐ Area Does Not Post ☒ Area Posts in Real Time ☐ Area Posts Depreciation Only ☐ Area Posts APC Immediately, Depreciation Periodically		
Value Maintenance		
Acquisition Value	Only Positive Values or Zero Allowed ▼	
Net Book Value	Only Positive Values or Zero Allowed ▼	
Investment Grants	No Values Allowed ▼	
Revaluation	No Values Allowed ▼	
Ordinary Depreciat.	Only Negative Values or Zero Allowed ▼	

Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	31	Book Depreciation in group currency
		BD Grp Curr
Define Depreciation Areas		
Real Depreciation Area	☒	
Accounting Principle	0001	Local GAAP 2505
Target Ledger Group	0L	Leading Ledger
Alternative Depreciation Area	☐	
Cross-Syst. Dep.Area	☐	
Posting in the General Ledger		
☒ Area Does Not Post ☐ Area Posts in Real Time ☐ Area Posts Depreciation Only ☐ Area Posts APC Immediately, Depreciation Periodically		
Value Maintenance		
Acquisition Value	Only Positive Values or Zero Allowed ▼	
Net Book Value	Only Positive Values or Zero Allowed ▼	
Investment Grants	No Values Allowed ▼	
Revaluation	No Values Allowed ▼	
Ordinary Depreciat.	Only Negative Values or Zero Allowed ▼	

Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	32	IFRS Depreciation In Group Currency
		IFRS(g.cur)
Define Depreciation Areas		
Real Depreciation Area	☒	
Accounting Principle	0002	IFRS GAAP 2505
Target Ledger Group	IT	AA and IF Ledgers 2505
Alternative Depreciation Area	☐	
Cross-Syst. Dep.Area	☐	
Posting in the General Ledger		
☒ Area Does Not Post ☐ Area Posts in Real Time ☐ Area Posts Depreciation Only ☐ Area Posts APC Immediately, Depreciation Periodically		
Value Maintenance		
Acquisition Value	Only Positive Values or Zero Allowed ▼	
Net Book Value	Only Positive Values or Zero Allowed ▼	
Investment Grants	No Values Allowed ▼	
Revaluation	No Values Allowed ▼	
Ordinary Depreciat.	Only Negative Values or Zero Allowed ▼	

Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	33	Book Depreciation in Hard currency Local H Curr
Define Depreciation Areas		
Real Depreciation Area	☒	
Accounting Principle	0001	Local GAAP 2505
Target Ledger Group	01	Leading Ledger
Alternative Depreciation Area	☐	
Cross-Syst. Dep.Area	☐	
Posting in the General Ledger		
☒ Area Does Not Post ☐ Area Posts in Real Time ☐ Area Posts Depreciation Only ☐ Area Posts APC Immediately, Depreciation Periodically		
Value Maintenance		
Acquisition Value	Only Positive Values or Zero Allowed ▼	
Net Book Value	Only Positive Values or Zero Allowed ▼	
Investment Grants	No Values Allowed ▼	
Revaluation	No Values Allowed ▼	
Ordinary Depreciat.	Only Negative Values or Zero Allowed ▼	

Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	34	IFRS Depreciation In Hard Currency
		IFRS(H.cur)
Define Depreciation Areas		
Real Depreciation Area	☒	
Accounting Principle	0002	IFRS GAAP 2505
Target Ledger Group	IT	AA and IF Ledgers 2505
Alternative Depreciation Area	☐	
Cross-Syst. Dep.Area	☐	
Posting in the General Ledger		
☒ Area Does Not Post ☐ Area Posts in Real Time ☐ Area Posts Depreciation Only ☐ Area Posts APC Immediately, Depreciation Periodically		
Value Maintenance		
Acquisition Value	Only Positive Values or Zero Allowed ▼	
Net Book Value	Only Positive Values or Zero Allowed ▼	
Investment Grants	No Values Allowed ▼	
Revaluation	No Values Allowed ▼	
Ordinary Depreciat.	Only Negative Values or Zero Allowed ▼	

4.5 Specify transfer of APC Values

SPRO > Financial Accounting > Asset Accounting > General Valuation > Depreciation Areas > Specify Transfer of APC Values

Chart of dep. 2505 Chart of depreciation for 2505

Ar.	Name of Depreciation Area	ValAd	Id...
01	Book depreciation in local currency (Local GAAP)	00	☐
30	IFRS Local Currency (IFRS GAAP)	00	☐
31	Book Depreciation in group currency	01	☒
32	IFRS Depreciation In Group Currency	30	☒
33	Book Depreciation in Hard currency	01	☒
34	IFRS Depreciation In Hard Currency	30	☒

4.6 Specify Transfer of Depreciation Terms

SPRO > Financial Accounting > Asset Accounting > General Valuation > Depreciation Areas > Specify Transfer of Depreciation Terms

Chart of dep. 2505 Chart of depreciation for 2505

Ar.	Name of Depreciation Area	ValAd	Id...
01	Book depreciation in local currency (Local GAAP)	00	☐
30	IFRS Local Currency (IFRS GAAP)	00	☐
31	Book Depreciation in group currency	01	☒
32	IFRS Depreciation In Group Currency	30	☒
33	Book Depreciation in Hard currency	01	☒
34	IFRS Depreciation In Hard Currency	30	☒

4.7 Specify the Use of Parallel Currencies

SPRO > Financial Accounting > Asset Accounting > General Valuation > Currencies > Specify the Use of Parallel Currencies

Chart of dep. 2505

Set Up Parallel Currencies						
Ar.	Dep. Area	Currency Type	ValAd	IdAPC	TTr	IdntTrm
1	Book deprec.		0	☐	0	☐
30	IFRS.loc.cur		0	☐	0	☐
31	BD Grp Curr	Group Currency	1	☒	1	☒
32	IFRS(g.cur)	Group Currency	30	☒	30	☒
33	Local H Curr	Hard Currency	1	☒	1	☒
34	IFRS(H.cur)	Hard Currency	30	☒	30	☒

4.8 Define Depreciation Areas for Quantity updates

4.9 Assign Input Tax indicator for non-taxable Acquisitions

SPRO > Financial Accounting > Asset Accounting > Integration with General Ledger Accounting > Assign Input Tax Indicator for Non-Taxable Acquisitions

CoCd	Company Name	City	Input ...	Outpu...	Jurisdic. C...
2309	GBS4 Inc	Plainfield			
2498	2498 Company code	California	V0	A0	
2500	2500 Company code	California	V0	A0	
2505	2505 Company Code	California	V0	A0	
2535	2535 Company Code	Waukesha	V0	A0	
2709	2709 - Company code	San Diego			
2960	2960 company code	palho			
3124	Sri Company Code	Naperville	V0	A0	
3333	3333 Company Code	California			

4.10 Assign Chart of Depreciation to Company Code

SPRO > Financial Accounting > Asset Accounting > Organizational Structures > Assign Chart of Depreciation to Company Code

CoCd	Company Name	Chrt dep	Description
2498	2498 Company code	2498	Chart of Depreciation for 2498
2500	2500 Company code	2498	Chart of Depreciation for 2498
2505	2505 Company Code	2505	Chart of depreciation for 2505
2535	2535 Company Code	2535	Chart of Depreciaton for 2535
2709	2709 - Company code		
2960	2960 company code		

4.11 Define Depreciation Areas for Foreign Currencies

SPRO > Financial Accounting > Asset Accounting > General Valuation > Define Depreciation Areas for Foreign Currencies

Dialog Structure

Company code selection

- Depreciation area currency

Company Code25052505 Company Code

Ar.	Name of Depreciation Area	Crcy	Short text	ValAd	IdAPC
01	Book depreciation in local currency (Local GAAP)	USD	☐ Dollar	0	☐
30	IFRS Local Currency (IFRS GAAP)	USD	US Dollar	0	☐
31	Book Depreciation in group currency	EUR	Euro	1	☒
32	IFRS Depreciation In Group Currency	EUR	Euro	30	☒
33	Book Depreciation in Hard currency	GBP	Pound sterling	1	☒
34	IFRS Depreciation In Hard Currency	GBP	Pound sterling	30	☒

4.12 Specify Account Determination

SPRO > Financial Accounting > Asset Accounting > Organizational Structures > Asset Classes > Specify Account Determination

Acct. determ.	Name for Account Determination
249870	AUC 2498
250510	Land 2505
250520	Buildings 2505
250530	Machinery and Equipment 2505
250540	Fixtures and Fittings 2505
250550	Vehicles 2505
250560	Hardware (IT) 2505
250570	AUC 2505
312410	Land 3124

4.13 Create Screen Layout Rules

SPRO > Financial Accounting > Asset Accounting > Organizational Structures > Asset Classes > Create Screen Layout Rules

Sc...	Name of screen layout rule
1	Land 2505
2	Buildings 2505
3	Machinery and Equipment 2505
4	Fixtures and Fittings 2505
5	Vehicles 2505
6	Hardware (IT) 2505
7	AUC 2505

4.14 Define Number Ranges Intervals

SPRO > Financial Accounting > Asset Accounting > Organizational Structures > Asset Classes > Define Number Range Interval

N..	From No.	To Number	NR Status	Ext
01	000000100000	000000199999	0	☐
02	000000200000	000000299999	0	☐
03	000000300000	000000399999	300007	☐
04	000000400000	000000499999	0	☐
05	000000500000	000000599999	0	☐
06	000000600000	000000699999	0	☐
07	000000700000	000000799999	0	☐

4.15 Define Asset Classes

SPRO > Financial Accounting > Asset Accounting > Organizational Structures > Asset Classes > Define Asset Classes

Class	Short Text	Asset Class Description	
2505100	Land 2505	Land 2505	▲
2505200	Buildings 2505	Buildings 2505	▼
2505300	Plant & Mech 2505	Plant and Mechenery 2505	
2505400	Fixtures & fit 2505	Fixtures and fittings 2505	
2505500	Vehicles 2505	Vehicles 2505	
2505600	Hardware 2505	Hardware 2505	
2505700	AUC 2505	Assets under construction 2505	

Asset Class	2505100	Land 2505
Short Text		Land 2505

Asset type		
Account determ.	250510	Land 2505
Scr.layout rule	1	Land 2505
Base Unit		

Number assignment		
Number range	01	
External sub-no	☐	

Inventory data		
☐ Include Asset		

Status of AuC		
☒ No AuC or Summary Management of AuC ☐ Line item settlement ☐ Investment Measure		

Asset Class	2505200	Buildings 2505
Short Text	Buildings 2505	

Asset type		
Account determ.	250520	Buildings 2505
Scr.layout rule	2	Buildings 2505
Base Unit		

Number assignment		
Number range	02	
External sub-no	☐	

Inventory data		
☐ Include Asset		

Status of AuC		
☒ No AuC or Summary Management of AuC ☐ Line item settlement ☐ Investment Measure		

Asset Class	2505300	Plant and Mechenerly 2505
Short Text	Plant & Mech 2505	

Asset type		
Account determ.	250530	Machinery and Equipment 2505
Scr.layout rule	3	Machinery and Equipment 2505
Base Unit		

Number assignment		
Number range	03	
External sub-no	☐	

Inventory data		
☐ Include Asset		

Status of AuC		
☒ No AuC or Summary Management of AuC ☐ Line item settlement ☐ Investment Measure		

Asset Class	2505400	Fixtures and fittings 2505
Short Text	Fixtures & fit 2505	

Asset type		
Account determ.	250540	Fixtures and Fittings 2505
Scr.layout rule	4	Fixtures and Fittings 2505
Base Unit		

Number assignment		
Number range	04	
External sub-no	☐	

Inventory data		
☒ Include Asset		

Status of AuC		
☒ No AuC or Summary Management of AuC ☐ Line item settlement ☐ Investment Measure		

Asset Class	2505500	Vehicles 2505
Short Text	Vehicles 2505	

Asset type		
Account determ.	250550	Vehicles 2505
Scr.layout rule	5	Vehicles 2505
Base Unit		

Number assignment		
Number range	05	
External sub-no	☐	

Inventory data		
☐ Include Asset		

Status of AuC		
☒ No AuC or Summary Management of AuC ☐ Line item settlement ☐ Investment Measure		

Asset Class	2505600	Hardware 2505
Short Text	Hardware 2505	

Asset type		
Account determ.	250560	Hardware (IT) 2505
Scr.layout rule	6	Hardware (IT) 2505
Base Unit		

Number assignment		
Number range	06	
External sub-no	☐	

Inventory data		
☒ Include Asset		

Status of AuC		
☒ No AuC or Summary Management of AuC ☐ Line item settlement ☐ Investment Measure		

Asset Class	2505700	Assets under construction 2505
Short Text	AUC 2505	

Asset type		
Account determ.	250570	AUC 2505
Scr.layout rule	7	AUC 2505

Number assignment		
Number range	07	
External sub-no	☐	

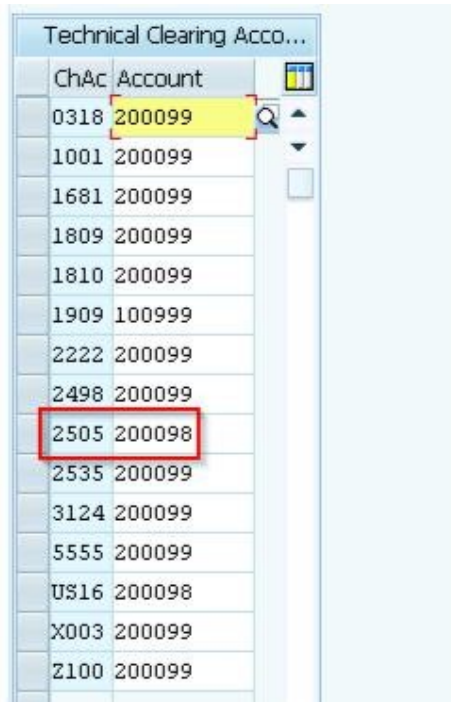
Inventory data		
☐ Include Asset		

Status of AuC		
☐ No AuC or Summary Management of AuC ☒ Line item settlement ☐ Investment Measure		

4.16 Create Asset GL Account

4.17 Define Technical Clearing Account for Integrated Asset Acquisition

SPRO > Financial Accounting > Asset Accounting > Integration with General Ledger Accounting > Technical Clearing Account for Integrated Asset Acquisition > Define Technical Clearing Account for Integrated Asset Acquisition



ChAc	Account
0318	200099
1001	200099
1681	200099
1809	200099
1810	200099
1909	100999
2222	200099
2498	200099
2505	200098
2535	200099
3124	200099
5555	200099
US16	200098
X003	200099
Z100	200099

4.18 Define different technical clearing account for required field control

SPRO > Financial Accounting > Asset Accounting > Integration with General Ledger Accounting > Technical Clearing Account for Integrated Asset Acquisition > Define Different Technical Clearing Account for Required Field Control

Define Different Technical Clearing Account		
ChAc	Acct.det	Account
0318		200099
1001		200099
1681		200099
1809		200099
1810		200099
1909		100999
2222		200099
2498		200099
2505		200098
2535		200099
3124		200099
5555		200099
US16		200098
X003		200099
Z100		200099

4.19 Specify Alternative Document Type for Accounting Principle specific documents

SPRO > Financial Accounting > Asset Accounting > Integration with General Ledger Accounting > Integrated Transactions: Alternative Doc. Type for Acctg-Princpl-Spec. Docs > Specify Alternative Document Type for Acctg-Principle-Specific Documents

General/Company-Code-Independent Doc. Type Determination	
Original Doc. Type	Derived Doc. Type
AF	AF
DR	AA
KR	AA
RE	AA

4.20 Define Separate Document Types by Company Code

SPRO > Financial Accounting > Asset Accounting > Integration with General Ledger Accounting > Integrated Transactions: Alternative Doc. Type for Acctg-Princpl-Spec. Docs > Define Separate Document Types by Company Code

CoCd-Independent Doc. Type Determination for Dependent Docs		
Company Code	Original Doc. Type	Derived Doc. Type
	AF	AF
	DR	AA
	KR	AA
	RE	AA

2505	DR	AA
2505	KR	AA
2505	RE	AA

4.21 Activate Account Assignment Objects

SPRO > Financial Accounting > Asset Accounting > Integration with General Ledger Accounting > Additional Account Assignment Objects > Activate Account Assignment Objects

AcctAsgnOb	Account Assignment Object Name	Active	Bal. S...	Agre...
CAUFN	Internal Order	☒	☐	☐
EAUFN	Investment Order	☒	☐	☐
FISTL	Funds Center	☐	☒	☒
FISTL2	Funds Center for Investment	☐	☒	☒
FKBER	Functional Area	☐	☒	☒
FKBER2	Functional Area for Investment	☐	☒	☒
GEBER	Fund	☐	☒	☒
GEBER2	Fund for Investment	☐	☒	☒
GRANT_NBR	Grant	☐	☒	☒
GRANT_NBR2	Grant for Cap. Investment	☐	☒	☒
IAUFN	Maintenance Order	☒	☐	☐
IMKEY	Real Estate Object	☐	☐	☐
KOSTL	Cost Center	☒	☐	☒
LSTAR	Activity Type	☒	☐	☐
PS_PSP_PNR	WBS Element of Investment Project	☒	☐	☐
PS_PSP_PN...	WBS Element	☐	☐	☐

4.22 Specify Account Assignment Types for Account Assignment Objects

SPRO > Financial Accounting > Asset Accounting > Integration with General Ledger Accounting > Additional Account Assignment Objects > Specify Account Assignment Types for Account Assignment Objects

This activity shall be done only for 1 and 30 Depreciation Areas

Dialog Structure

- Company Code
- Depreciation Area
- Account Assignment Objects

Company Code

Company Code	Company Name
*	Generic Company Code
0318	0318 Company code
1001	US - AGR-1001
1681	1681 Company Code
1809	1809 Company code
1810	S4 HANA Company Code
1909	1909 - ASAP Technologies
1999	GVK Industries
2100	SSN SERVICES INC.
2158	2158 COMPANY CODE
2222	Chandra Test Co.
2498	2498 Company code
2500	2500 Company code
2505	2505 Company Code
2535	2535 Company Code
3124	Sri Company Code
5555	Ksr Company Code.
GVK1	GVK Company Code
MB58	Rohan Tree Co Code

Dialog Structure

- Company Code
- Depreciation Area
- Account Assignment Objects

Company Code: 2505

Depreciation Area

Area	Dep. area
1	Book deprec.
30	IFRS.loc.cur
31	BD Grp Curr
32	IFRS(g.cur)
33	Local H Curr
34	IFRS(H.cur)

Dialog Structure

- Company Code
- Depreciation Area
- Account Assignment Objects

Company Code: 2505 2505 Company Code

Depreciat. Area: 1 Book deprec.

Account Assignment Objects

AcctAsgnObj	Acct Assgnmt Obj. Name	Tra	Transact. Type Text	Account Assignment Type	AcctAssgnt
KOSTL	Cost Center	*	Generic Trans. Type	APC Values Posting	☒
KOSTL	Cost Center	*	Generic Trans. Type	Depreciation Run	☒
PRCTR	Profit Center	*	Generic Trans. Type	APC Values Posting	☒
PRCTR	Profit Center	*	Generic Trans. Type	Depreciation Run	☒
SEGMENT	Segment	*	Generic Trans. Type	APC Values Posting	☒
SEGMENT	Segment	*	Generic Trans. Type	Depreciation Run	☒

Dialog Structure

Company Code 2505 2505 Company Code

Depreciat. Area 30 IFRS,loc.cur

Account Assignment Objects

AcctAsgnObj	Acct Assgnmt Obj. Name	Tra	Transact. Type Text	Account Assignment Type	AcctAssgmt
KOSTL	Cost Center	*	Generic Trans. Type	APC Values Posting	☒
KOSTL	Cost Center	*	Generic Trans. Type	Depreciation Run	☒
PRCTR	Profit Center	*	Generic Trans. Type	APC Values Posting	☒
PRCTR	Profit Center	*	Generic Trans. Type	Depreciation Run	☒
SEGMENT	Segment	*	Generic Trans. Type	APC Values Posting	☒
SEGMENT	Segment	*	Generic Trans. Type	Depreciation Run	☒

4.23 Specify Document Type for posting depreciation

SPRO > Financial Accounting > Asset Accounting > Integration with General Ledger Accounting > Post Depreciation to General Ledger Accounting > Specify Document Type for Posting of Depreciation

Pe... Name of Activity

Define Document Types

Specify Document Type for Posting of Depreciation

CoCode	Company Name	Doc.Type	Description
0318	0318 Company code	AF	Depreciation Pstngs
1001	US - AGR-1001	AF	Depreciation Pstngs
1681	1681 Company Code	AF	Depreciation Pstngs
1809	1809 Company code	AF	Depreciation Pstngs
1810	S4 HANA Company Code	AF	Depreciation Pstngs
1909	1909 - ASAP Technologies	AF	Depreciation Pstngs
1999	GVK Industries	AF	Depreciation Pstngs
2100	SSN SERVICES INC.	AF	Depreciation Pstngs
2158	2158 COMPANY CODE	AF	Depreciation Pstngs
2222	Chandra Test Co.	AF	Depreciation Pstngs
2498	2498 Company code	AF	Depreciation Pstngs
2500	2500 Company code	AF	Depreciation Pstngs
2505	2505 Company Code	AF	Depreciation Pstngs
2535	2535 Company Code	AF	Depreciation Pstngs
3124	Sri Company Code	AF	Depreciation Pstngs
5555	Ksr Company Code.	AF	Depreciation Pstngs
GVK1	GVK Company Code	AF	Depreciation Pstngs
MB58	Rohan Tree Co Code	AF	Depreciation Pstngs

4.24 Specify Intervals and Posting Rules

SPRO > Financial Accounting > Asset Accounting > Integration with General Ledger Accounting > Post Depreciation to General Ledger Accounting > Specify Intervals and Posting Rules

Dialog Structure		Company code	Company Name
▼	Company code selection	0318	0318 Company code
•	Posting rules	1001	US - AGR-1001
		1681	1681 Company Code
		1809	1809 Company code
		1810	S4 HANA Company Code
		1909	1909 - ASAP Technologies
		1999	GVK Industries
		2100	SSN SERVICES INC.
		2158	2158 COMPANY CODE
		2222	Chandra Test Co.
		2498	2498 Company code
		2500	2500 Company code
		2505	2505 Company Code
		2535	2535 Company Code

Dialog Structure

Company Code 2505

Company code selector

Posting rules

Deprec.area	Name of Depreciation Area
01	Book depreciation in local currency (Local GAAP)
30	IFRS Local Currency (IFRS GAAP)

Company Code 2505

Depreciat. Area 01 Book depreciation in local currency (Local GAAP)

Period and method

☒ Monthly posting
☐ Bi-monthly posting
☐ Quarterly posting
☐ Semi-annual posting
☐ Annual posting
☐ Enter in expert mode

Period Interval 001

Other posting settings

☐ Post Interest
☐ Post Revaluation
☐ Below-Zero Acct When Planned Life Ends

Company Code 

Depreciat. Area IFRS Local Currency (IFRS GAAP)

Period and method

☒ Monthly posting
☐ Bi-monthly posting
☐ Quarterly posting
☐ Semi-annual posting
☐ Annual posting

☐ Enter in expert mode
 Period Interval

Other posting settings

☐ Post Interest
☐ Post Revaluation
☐ Below-Zero Acct. When Planned Life Ends

4.25 Assign GL Accounts

SPRO > Financial Accounting > Asset Accounting > Integration with General Ledger Accounting > Post Depreciation to General Ledger Accounting > Assign G/L Accounts

Dialog Structure	Chart of dep. 2505 Chart of depreciation for 2505						
- Chart of Accounts - Account Determination - Balance Sheet Accounts - Depreciation - Special Reserves	<table border="1"> <thead> <tr> <th colspan="2">Chart of Accounts</th> </tr> <tr> <th>Ch...</th> <th>Descriptn</th> </tr> </thead> <tbody> <tr> <td>2505</td> <td>2505 Chart of Accounts</td> </tr> </tbody> </table>	Chart of Accounts		Ch...	Descriptn	2505	2505 Chart of Accounts
Chart of Accounts							
Ch...	Descriptn						
2505	2505 Chart of Accounts						

Dialog Structure

- Chart of Accounts
 - Account Determination**
 - Balance Sheet Accounts
 - Depreciation
 - Special Reserves

Chart of dep. 2505 Chart of depreciation for 2505

Chart of Accts 2505

Account determ.	Name for Account Determination
249860	Hardware (IT) 2498
249870	AUC 2498
250510	Land 2505
250520	Buildings 2505
250530	Machinery and Equipment 2505
250540	Fixtures and Fittings 2505
250550	Vehicles 2505
250560	Hardware (IT) 2505
250570	AUC 2505
312410	Land 3124
312420	Building 3124
312430	Machinery and Equipment 3124
312440	Fixtures and Fittings 3124
312450	Vehicles 3124
312460	Hardware (IT) 3124
312470	AUC 3124

Dialog Structure

- Chart of Accounts
 - Account Determinat
 - Balance Sheet A**
 - Depreciation
 - Special Reserves

Chart of dep. 2505 Chart of depreciation for 2505

Chart of Accts 2505 2505 Chart of Accounts

Account determ. 250530 Machinery and Equipment 2505

Area	Name of Depreciation Area
1	Book depreciation in local currency (Local GAAP)
30	IFRS Local Currency (IFRS GAAP)

Dialog Structure

Chart of Accounts

Account Determinat

- Balance Sheet A
- Depreciation
- Special Reserves

Chart of dep.	2505	Chart of depreciation for 2505
Chart of Accts	2505	2505 Chart of Accounts
Account determ.	250530	Machinery and Equipment 2505
Deprec. area	1	Book depreciation in local currency (Local GAAP)

Acquisition account assignment

Bal.Sh.Acct APC	200002	Plant and Machinery
Acquisition: Down Payments		
Contra account: Acquisition value	299998	Asset Contra account
Down-payments clearing account		
Acquisition from affiliated company		
Revenue from post-capitaliz:		

Retirement account assignment

Loss Made on Asset Retirement w/o Reven.	400600	Asset Scrapping
Clearing Acct. Revenue from Asset Sale	320001	Asset Sale Clearing
Gain from Asset Sale	320000	Profit on Asset Sale
Loss from Asset Sale	400601	Loss on Asset Sale
Clear.revenue sale to affil.company		

Revaluation account assignment

Revaluation Acquis. and Production Costs		
Offsetting Account: Revaluation APC		

Dialog Structure ▾ Chart of Accounts ▾ Account Determinat • Balance Sheet A • Depreciation • Special Reserves	Chart of dep.	2505	Chart of depreciation for 2505
	Chart of Accts	2505	2505 Chart of Accounts
	Account determ.	250530	Machinery and Equipment 2505
	Deprec. area	1	Book depreciation in local currency (Local GAAP)

Ordinary depreciation account assignment		
Acc.dep. acct. for ordinary depreciation	110002	Acc. Depre. P&M
Expense account for ordinary depreciat.	400500	Depreciation
Expense account for ord. dep. below zero		
Revenue from write-up on ord.deprec.		

Special depreciation account assignment		
Accumulated dep. account special dep.		
Expense account for special depreciation		
Expense Account for Spec.Dep.Below Zero		
Revenue from write-up on special deprec.		

Unplanned depreciation account assignment		
Accumulated dep. account unpl. deprec.		
Expense account for unplanned deprec.		
P&L Act. Unpl. Dep. Below 0		
Revenue from write-up on unplnd. deprec.		

Dialog Structure

Chart of Accounts

Account Determinat

- Balance Sheet A
- Depreciation
- Special Reserves

Chart of dep.	2505	Chart of depreciation for 2505
Chart of Accts	2505	2505 Chart of Accounts
Account determ.	250530	Machinery and Equipment 2505
Deprec. area	30	IFRS Local Currency (IFRS GAAP)

Acquisition account assignment

Bal.Sh.Acct APC	200002	Plant and Machinery
Acquisition: Down Payments		
Contra account: Acquisition value	299998	Asset Contra account
Down-payments clearing account		
Acquisition from affiliated company		
Revenue from post-capitaliz:		

Retirement account assignment

Loss Made on Asset Retirement w/o Reven.	400600	Asset Scrapping
Clearing Acct. Revenue from Asset Sale	320001	Asset Sale Clearing
Gain from Asset Sale	320000	Profit on Asset Sale
Loss from Asset Sale	400601	Loss on Asset Sale
Clear.revenue sale to affil.company		

Revaluation account assignment

Revaluation Acquis. and Production Costs	
Offsetting Account: Revaluation APC	

Dialog Structure

Chart of Accounts

Account Determinat

- Balance Sheet A
- Depreciation
- Special Reserves

Chart of dep.

2505

Chart of depreciation for 2505

Chart of Accts

2505

2505 Chart of Accounts

Account determ.

250530

Machinery and Equipment 2505

Deprec. area

30

IFRS Local Currency (IFRS GAAP)

Ordinary depreciation account assignment

Acc.dep. acct. for ordinary depreciation	110002	Acc. Depre. P&M
Expense account for ordinary depreciat.	400500	Depreciation
Expense account for ord. dep. below zero		
Revenue from write-up on ord.deprec.		

Special depreciation account assignment

Accumulated dep. account special dep.		
Expense account for special depreciation		
Expense Account for Spec.Dep.Below Zero		
Revenue from write-up on special deprec.		

Unplanned depreciation account assignment

Accumulated dep. account unpl. deprec.		
Expense account for unplanned deprec.		
P&L Act. Unpl. Dep. Below 0		
Revenue from write-up on unplnd. deprec.		

4.26 Define Multi level method

SPRO > Financial Accounting > Asset Accounting > Depreciation > Valuation Methods > Depreciation Key
> Calculation Methods > Define Multi-Level Methods

Change View "Multilevel Method": Overview

New entries

Usage

Copy method

Dialog Structure

Multilevel Method

- Levels

Chart of dep.

2505

Chart of depreciation for 2505

M-Lev.Meth	Description of the Method	Validity Start	Dep.by Fisc. Year
Z01	2505 Multilevel Rate method 9.5%	2	☐
Z02	2505 Multilevel Rate method 4.75%	2	☐

Change View "Multilevel Method": Details

New entries

 Variable list

Dialog Structure
 ▾ Multilevel Method
 • Levels

Chart of dep. 2505 Chart of depreciation for 2505

Multilev.Meth. 201 2505 Multilevel Rate method 9.5%

Validity Start From ordinary depreciation start date ▾

Dep.by Fisc.Year ☐

Change View "Levels": Overview

New Entries

Dialog Structure
 ▾ Multilevel Method
 • Levels

Chart of dep. 2505 Chart of depreciation for 2505
 Multilev.Meth. 201 2505 Multilevel Rate method 9.5%

	Acq.Y...	Ye...	Per	BaseVal.	Percent	Rem. Life	Reduct.	
	9999	999	12	01	9.5000	☒		

Change View "Multilevel Method": Details

New entries

 Variable list

Dialog Structure
 ▾ Multilevel Method
 • Levels

Chart of dep. 2505 Chart of depreciation for 2505

Multilev.Meth. 202 2505 Multilevel Rate method 4.75%

Validity Start From ordinary depreciation start date ▾

Dep.by Fisc.Year ☐

Change View "Levels": Overview

68 New Entries

Dialog Structure

- Multilevel Method
 - Levels

Chart of dep. 2505 Chart of depreciation for 2505

Multilev.Meth. 202 2505 Multilevel Rate method 4.75%

Acq.Y...	Ye...	Per	BaseVal.	Percent	Rem. Life	Reduct.
9999	999	12	01	4.7500	☒	

4.27 Maintain Depreciation Key

SPRO > Financial Accounting > Asset Accounting > Depreciation > Valuation Methods > Depreciation Key
> Maintain Depreciation Key

Dialog Structure

- Depreciation Key
 - Assignment of Calculations

Chart of dep. 2505 Chart of depreciation for 2505

DepKy	Name for Whole Depreciation	Status
Z001	2505 CC P&M Straightline 9.5% Local GAAP	Active
Z002	2505 CC P&M Straightline 4.75% IFRS GAAP	Active
Z003	2505 CC P&M Straightline with rem Life	Active

Dialog Structure ▾ Depreciation Key • Assignment of Calculations	Chart of dep.	2505
	Description	Chart of depreciation for 2505
	Dep. key	2001 2505 CC P&M Straightline 9.5% Local GAAP
	Status	Active ▾
	Maximum Amount	
	Cutoff Val. Key	
	No Ordinary Dep. with Special Dep.	☐
	No Interest If No Deprec. Is Planned	☐
	Period control according to fiscal years	☐
Dep. to the Day	☒	
No reduct. in short year	☐	
Acq. Only Allowed in Capitalization Year	No ▾	
No. of Places		

Dialog Structure ▾ Depreciation Key • Assignment of Calculations	Chart of dep.	2505	Chart of depreciation for 2505
	Dep. key	2001	2505 CC P&M Straightline 9.5% Local GAAP
	DepType	Ord.depreciation ▾	
	Phase	From the start of depreciation ▾	
	Assignment of Calculation Methods		
	Base Method	0014	Ordinary: explicit percentage (after end of life)
	Decl.-bal. method	001	0.00x / 0.0000% / 0.0000%
	Prd Cont	001	01/01/02/02
	Multilev.Meth.	201	2505 Multilevel Rate method 9.5%
Class	Straight-line depreciation ▾		
Chnge. Method			
Changeover%Rate			
Multiple shift	Increase in depreciation and expired useful life ▾		
Scrap Value	Consideration is controlled by cutoff value key ▾		
Shutdown	No ▾		

Dialog Structure	Chart of dep.	2505
Depreciation Key	Description	Chart of depreciation for 2505
Assignment of Calculations	Dep. key	2002 2505 CC P&M Straightline 4.75% IFRS GAAP
	Status	Active
	Maximum Amount	
	Cutoff Val. Key	
	No Ordinary Dep. with Special Dep.	☐
	No Interest If No Deprec. Is Planned	☐
	Period control according to fiscal years	☐
	Dep. to the Day	☒
	No reduct. in short year	☐
	Acq. Only Allowed in Capitalization Year	No
	No. of Places	

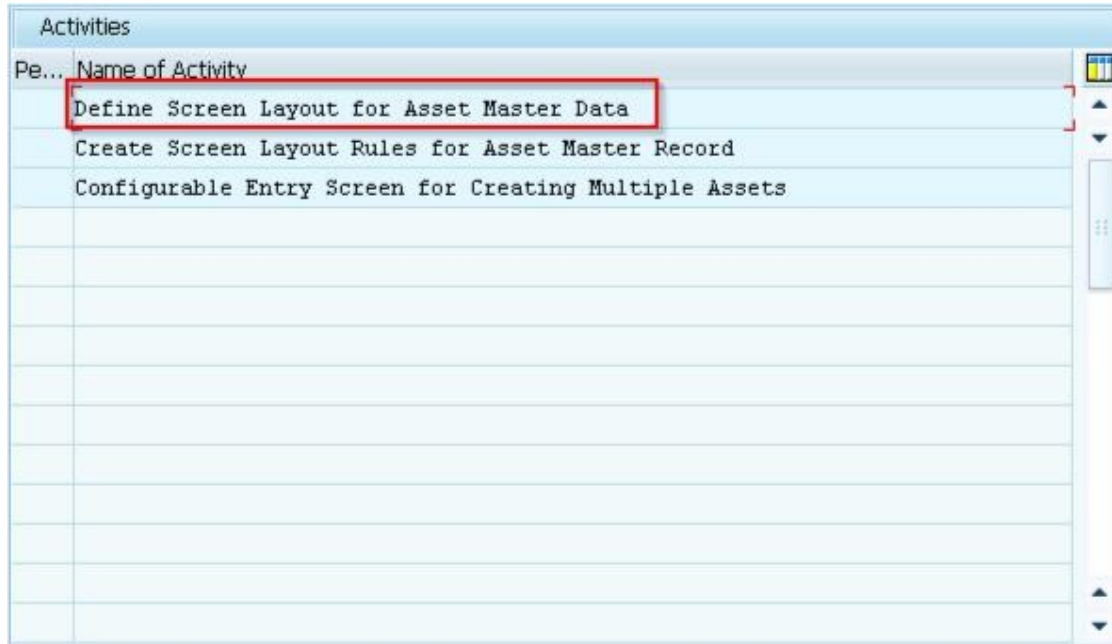
Dialog Structure	Chart of dep.	2505	Chart of depreciation for 2505
Depreciation Key	Dep. key	2002	2505 CC P&M Straightline 4.75% IFRS GAAP
Assignment of Calculations	DepType	Ord.depreciation	
	Phase	From the start of depreciation	
	Assignment of Calculation Methods		
	Base Method	0014	Ordinary: explicit percentage (after end of life)
	Decl.-bal. method	001	0.00x / 0.0000% / 0.0000%
	Prd Cont	001	01/01/02/02
	Multilev.Meth.	202	2505 Multilevel Rate method 4.75%
	Class	Straight-line depreciation	
	Chnge. Method		
	Changeover%Rate		
	Multiple shift	Increase in depreciation and expired useful life	
	Scrap Value	Consideration is controlled by cutoff value key	
	Shutdown	No	

Dialog Structure Depreciation Key Assignment of Calculations	Chart of dep.	2505
	Description	Chart of depreciation for 2505
	Dep. key	2003 2505 CC P&M Straightline with rem Life
	Status	Active
	Maximum Amount	
	Cutoff Val. Key	
	No Ordinary Dep. with Special Dep.	☐
	No Interest If No Deprec. Is Planned	☐
	Period control according to fiscal years	☐
	Dep. to the Day	☒
No reduct. in short year	☐	
Acq. Only Allowed in Capitalization Year	No	
No. of Places		

Dialog Structure Depreciation Key Assignment of Calculations	Chart of dep.	2505	Chart of depreciation for 2505
	Dep. key	2003	2505 CC P&M Straightline with rem Life
	DepType	Ord.depreciation	
	Phase	From the start of depreciation	
	Assignment of Calculation Methods		
	Base Method	0011	Ordinary: percentage from useful life
	Decl.-bal. method	001	0.00x / 0.0000% / 0.0000%
	Prd Cont	001	01/01/02/02
	Multilev.Meth.	001	0.0000%
	Class	Straight-line depreciation	
Chnge. Method			
Changeover%Rate			
Multiple shift	Increase in depreciation and expired useful life		
Scrap Value	Base value is reduced by the scrap value amount		
Shutdown	No		

4.28 Define Screen Layout for Asset Master Data

SPRO > Financial Accounting > Asset Accounting > Master Data > Screen Layout > Define Screen Layout for Asset Master Data



Dialog Structure

- Screen layout
 - Logical field groups
 - Field group rules

Layout	Name of screen layout rule
26	Buildings US16
3	Machinery and Equipment 2505
30	Machinery and Equipment 2498
300	Machinery and Equipment 3124
3000	Fixtures and fittings
31	Machinery and Equipment Z100
310	Land 0318
3100	Vehicles
320	Buildings 0318
3200	DP / Hardware
330	Machinery and Equipment 0318
3300	Low-value assets
340	Fixtures and Fittings 0318
350	Vehicles 0318
36	Machinery and Equipment US16
360	Hardware (IT) 0318
370	AUC 0318
4	Fixtures and Fittings 2505
40	Fixtures and Fittings 2498

Dialog Structure

- Screen layout
 - Logical field groups
 - Field group rules

Log.Fld.Gr	Log.Field Group Name
1	General data
2	Posting information
3	Time-dependent data
4	Allocations
5	Leasing
6	Net worth valuation
7	Real estate and similar rights
9	Origin
10	Inv. account assignment
11	Inventory
12	Investment support measures
13	Equipment
201	Time-independent country data
202	Time-dependent country data
204	
206	Japan:Property Tax (Time-Ind.)
207	JP: Annex 16
400	IN : Block Depreciation

Dialog Structure

- Screen layout
 - Logical field groups
 - Field group rules

Screen Layout 3 Machinery and Equipment 2505

Logical Fld Grp 1 General data

FG	Field group name	Req.	Opt.	No	Disp	Class	MriNo.	Sbno.	Copy	Mult...
01	Description 1	☒	☐	☐			☒	☒	☒	☐
02	Description 2	☐	☒	☐			☒	☒	☒	☐
03	General long text	☐	☒	☐			☒	☒		☐
04	Inventory number	☐	☒	☐			☒	☒	☒	☐
05	Unit of measure	☐	☒	☐		☐	☒	☒	☒	☐
06	Quantity	☐	☒	☐	☐		☒	☒	☒	☐
07	Asset main no. text	☐	☒	☐			☒	☒		☐
09	Account allocation	☒				☒				
75	Serial number	☐	☒	☐			☒	☒	☒	☐
79	Longtxt.:C-acc.view	☐	☒	☐			☒	☒		
80	Longtxt.:Tech.view	☐	☒	☐			☒	☒		
82	History indicator	☐	☒	☐		☐	☒	☒	☒	☐

4.29 Define Screen Layout for Asset Depreciation Areas

SPRO > Financial Accounting > Asset Accounting > Master Data > Screen Layout > Define Screen Layout for Asset Depreciation Areas

The screenshot shows the 'Dialog Structure' window in SAP S/4HANA. The left pane displays a tree view with 'Screen layout' selected. The right pane displays a table with two columns: 'ScrnlLayout' and 'Scrnl layout description'. The table contains two rows: '1000 Depr. on main asset no. level' and '2000 Depr. on asset sub-no. level'. The first row is highlighted in yellow.

ScrnlLayout	Scrnl layout description
1000	Depr. on main asset no. level
2000	Depr. on asset sub-no. level

Dialog Structure

- Screen layout
 - Field group rules

Screen Layout 1000 Depr. on main asset no. level

FG	Field group name	Req.	Opt.	No	Disp	Class	MnNo.	Sbno.	Copy
01	Depreciation keys	☒	☐	☐	☐	☒	☒	☐	☒
02	Useful life	☐	☒	☐	☐	☒	☒	☐	☒
03	Ord.dep.start date	☐	☒	☐	☐	☐	☒	☐	☐
04	Spec.dep.start date	☐	☒	☐	☐	☐	☒	☐	☐
05	Int.calc.start date	☐	☐	☒	☐	☐	☒	☐	☐
08	Index series Rep.val	☐	☐	☒	☐	☐	☒	☐	☒
09	Index series by age	☐	☐	☒	☐	☐	☐	☐	☐
10	Prop.dep.variable	☐	☐	☒	☐	☐	☐	☐	☒
11	Scrap value	☐	☒	☐	☐	☐	☐	☒	☒
12	Orig.useful life	☐	☐	☒	☐	☐	☐	☐	☐
13	Str.-line chnge-year	☐	☒	☐	☐	☐	☒	☐	☐
14	Group asset	☐	☐	☒	☐	☐	☒	☐	☒
15	Vintage year/month	☐	☐	☒	☐	☐	☐	☐	☐
16	Operating readiness	☐	☐	☒	☐	☐	☐	☐	☐
17	Negative values	☐	☐	☒	☐	☐	☐	☐	☐
18	Deactiv. area	☐	☐	☒	☐	☐	☒	☐	☒
19	Expired useful life	☐	☐	☒	☐	☐	☒	☒	☐

Dialog Structure

- Screen layout
 - Field group rules

Screen Layout 2000 Depr. on asset sub-no. level

FG	Field group name	Req.	Opt.	No	Disp	Class	MnNo.	Sbno.	Copy
01	Depreciation keys	☒	☐	☐	☐	☒	☒	☐	☒
02	Useful life	☐	☒	☐	☐	☐	☒	☐	☒
03	Ord.dep.start date	☐	☒	☐	☐	☐	☒	☐	☒
04	Spec.dep.start date	☐	☒	☐	☐	☐	☒	☐	☒
05	Int.calc.start date	☐	☒	☐	☐	☐	☒	☐	☒
08	Index series Rep.val	☐	☒	☐	☐	☐	☒	☐	☒
09	Index series by age	☐	☐	☒	☐	☐	☐	☐	☐
10	Prop.dep.variable	☐	☒	☐	☐	☐	☒	☐	☒
11	Scrap value	☐	☒	☐	☐	☐	☐	☒	☐
12	Orig.useful life	☐	☐	☒	☐	☐	☐	☐	☐
13	Str.-line chnge-year	☐	☒	☐	☐	☐	☒	☐	☒
14	Group asset	☐	☒	☐	☐	☐	☒	☐	☒
15	Vintage year/month	☐	☐	☒	☐	☐	☐	☐	☐
16	Operating readiness	☐	☐	☒	☐	☐	☐	☐	☐
17	Negative values	☐	☐	☒	☐	☐	☐	☐	☐
18	Deactiv. area	☐	☐	☒	☐	☐	☐	☐	☐
19	Expired useful life	☒	☐	☐	☐	☐	☒	☒	☐

4.30 Specify Tab Layout for Asset Master Record: Define Tab Layout for Asset Master Data

SPRO > Financial Accounting > Asset Accounting > Master Data > Screen Layout > Specify Tab Layout for Asset Master Record

The screenshot shows the 'Activities' table in the SAP SPRO configuration. The table has two columns: 'Pe...' (likely 'Person') and 'Name of Activity'. Two activities are listed: 'Define Tab Layout for Asset Master Data' and 'Assign Tab Layouts to Asset Classes'. Both activity names are highlighted with a red rectangular box.

Pe...	Name of Activity
	Define Tab Layout for Asset Master Data
	Assign Tab Layouts to Asset Classes

The screenshot shows two panels. On the left is the 'Dialog Structure' tree, and on the right is the 'Layouts' table.

Dialog Structure:

- Layout (highlighted with a red box)
 - Tab page titles
 - Position of groups on the tab pages

Layouts Table:

Layout	Layout Description
Z001	2498 Tab Layout
Z002	2498 Tab Layout for AUC
Z003	2505 Tab Layout
Z006	us16 tab layout
Z016	1681 Tab Layout
Z101	1001 Tab Layout
Z102	1001Tab Layout for AUC

The screenshot shows two panels. On the left is the 'Dialog Structure' tree, and on the right is the 'Tab Pages' table.

Dialog Structure:

- Layout
 - Tab page titles (highlighted with a red box)
 - Position of groups on the tab pages

Tab Pages Table:

Tab ...	Title
1	General
2	Time-dependent
4	Origin
8	Deprec. Areas

Dialog Structure

- Layout
 - Tab page titles
 - Position of groups on the tab pages

Layout: 2003 2505 Tab Layout

Tab Page: 1 General

Position	Group	Description
1	S0001	General
2	S0011	Inventory
3	S0002	Posting Information

Dialog Structure

- Layout
 - Tab page titles
 - Position of groups on the tab pages

Layout: 2003 2505 Tab Layout

Tab Page: 2 Time-dependent

Position	Group	Description
1	S0003	Time-Dependent Data

Dialog Structure

- Layout
 - Tab page titles
 - Position of groups on the tab pages

Layout: 2003 2505 Tab Layout

Tab Page: 4 Origin

Position	Group	Description
1	S0009	Origin
2	S0010	Account Assignment for Investment

Dialog Structure

- Layout
 - Tab page titles
 - Position of groups on the tab pages

Layout: 2003 2505 Tab Layout

Tab Page: 8 Deprec. Areas

Position	Group	Description
1	S0100	Depreciation Areas

4.31 Specify Tab Layout for Asset Master Record: Assign Tab Layout to Asset Classes

SPRO > Financial Accounting > Asset Accounting > Master Data > Screen Layout > Specify Tab Layout for Asset Master Record

Dialog Structure

- Asset Class
 - General Assignment of Layout
 - Assignment of Layout to Chart of Deprec.

Asset Class: 2505300 Plant and Machinery 2505
 Chart of dep.: 2505 Chart of depreciation for 2505
 Transaction group:
 Tab Layout-Master Data: 2003 2505 Tab Layout

4.32 Determine Depreciation Areas in the Asset Class

SPRO > Financial Accounting > Asset Accounting > General Valuation > Determine Depreciation Areas in the Asset Class

Dialog Structure

- Asset class
 - Depreciation areas

Asset class	Asset Class Description
2505100	Land 2505
2505200	Buildings 2505
2505300	Plant and Machinery 2505
2505400	Fixtures and fittings 2505
2505500	Vehicles 2505
2505600	Hardware 2505
2505700	Assets under construction 2505

Dialog Structure

- Asset class
 - Depreciation areas

Asset Class: 2505300 Plant and Machinery 2505
 Chart of dep.: 2505 Chart of depreciation for 2505

Ar.	Dep. Area	Deact	DepKy	Use	Per	Index	Layout
01	Book deprec.	☐	2001	10			1000
30	IFRS.loc.cur	☐	2002	20			1000
31	BD Grp Curr	☐	2001	10	0		1000
32	IFRS(g.cur)	☐	2002	20	0		1000
33	Local H Curr	☐	2001	10	0		1000
34	IFRS(H.cur)	☐	2002	20	0		1000

Asset Class	2505300	Plant and Mechenery 2505
Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	1	Book depreciation in local currency (Local GAAP)

Depreciation areas	
Screen Layout	1000 Depr. on main asset no. level
LVA check	No maximum amount check
Minimum Life	
Min.Life Period	
Max Useful Life	
Max.Life Period	
Dep. key	2001 2505 CC P&M Straightline 9.5% Local GAAP
Useful Life	10
Periods	
☐ Area Deact.	

Asset Class	2505300	Plant and Mechenery 2505
Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	30	IFRS Local Currency (IFRS GAAP)

Depreciation areas	
Screen Layout	1000 Depr. on main asset no. level
LVA check	No maximum amount check
Minimum Life	
Min.Life Period	
Max Useful Life	
Max.Life Period	
Dep. key	2002 2505 CC P&M Straightline 4.75% IFRS GAAP
Useful Life	20
Periods	
☐ Area Deact.	

Asset Class	2505300	Plant and Mechenerly 2505
Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	31	Book Depreciation in group currency

Depreciation areas	
Screen Layout	1000 Depr. on main asset no. level
LVA check	No maximum amount check
Minimum Life	
Min.Life Period	
Max Useful Life	
Max.Life Period	
Dep. key	2001 2505 CC P&M Straightline 9.5% Local GAAP
Useful Life	10
Periods	0
☐ Area Deact.	

Asset Class	2505300	Plant and Mechenerly 2505
Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	32	IFRS Depreciation In Group Currency

Depreciation areas	
Screen Layout	1000 Depr. on main asset no. level
LVA check	No maximum amount check
Minimum Life	
Min.Life Period	
Max Useful Life	
Max.Life Period	
Dep. key	2002 2505 CC P&M Straightline 4.75% IFRS GAAP
Useful Life	20
Periods	0
☐ Area Deact.	

Asset Class	2505300	Plant and Mechenery 2505
Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	33	Book Depreciation in Hard currency

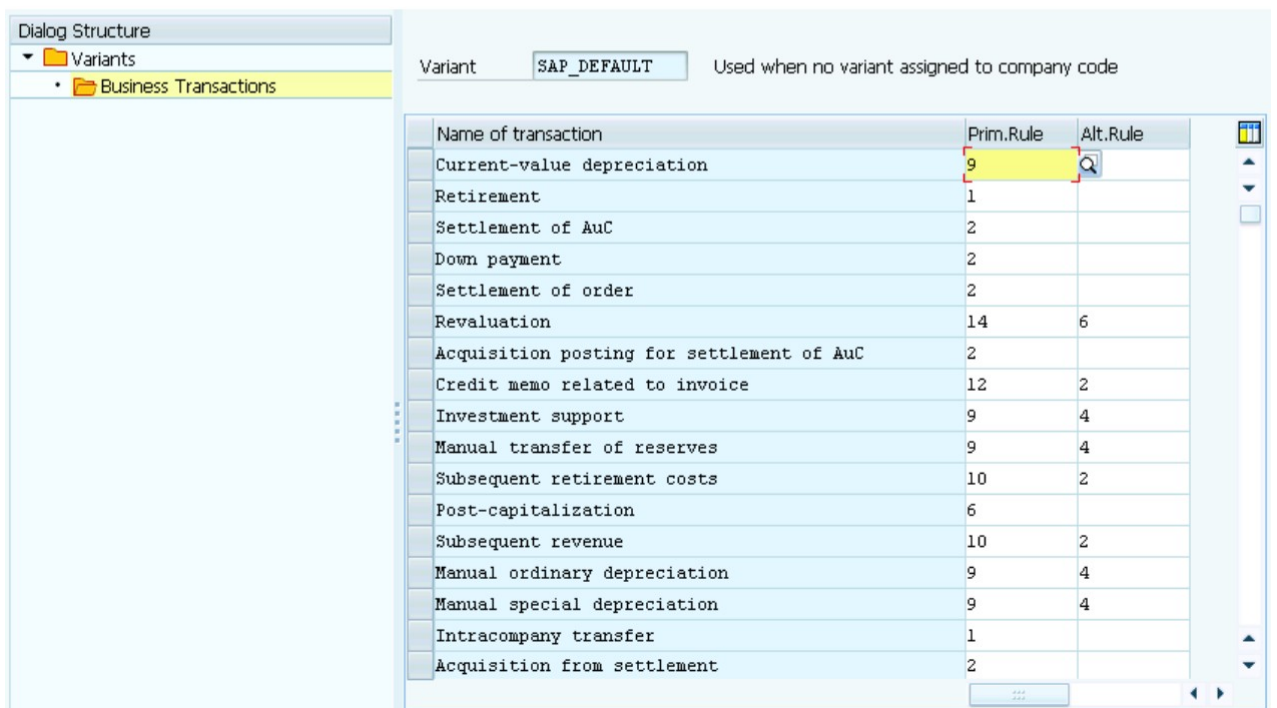
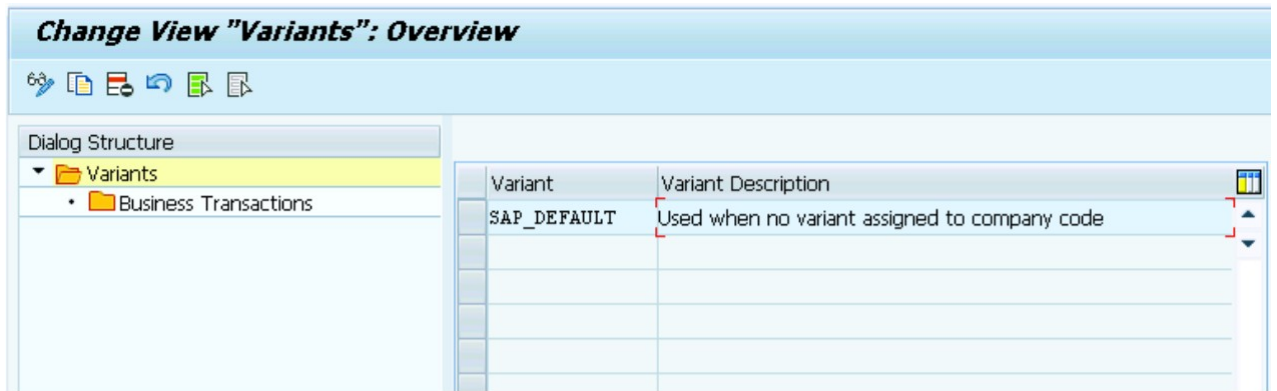
Depreciation areas		
Screen Layout	1000	Depr. on main asset no. level
LVA check	No maximum amount check	
Minimum Life		
Min.Life Period		
Max Useful Life		
Max.Life Period		
Dep. key	2001	2505 CC P&M Straightline 9.5% Local GAAP
Useful Life	10	
Periods	0	
☐ Area Deact.		

Asset Class	2505300	Plant and Mechenery 2505
Chart of dep.	2505	Chart of depreciation for 2505
Depreciat. Area	34	IFRS Depreciation In Hard Currency

Depreciation areas		
Screen Layout	1000	Depr. on main asset no. level
LVA check	No maximum amount check	
Minimum Life		
Min.Life Period		
Max Useful Life		
Max.Life Period		
Dep. key	2002	2505 CC P&M Straightline 4.75% IFRS GAAP
Useful Life	20	
Periods	0	
☐ Area Deact.		

4.33 Define or Assign Forms: Assign Asset Class/ History Sheet

SPRO > Financial Accounting > Asset Accounting > Information System > Define or Assign Forms



4.36 Specify Posting Key for Asset Posting

SPRO > Financial Accounting > Asset Accounting > Integration with General Ledger Accounting > Specify Posting Key for Asset Posting

Configuration Accounting Maintain : Automatic Posts - Procedures

Group ANL Asset Management postings (AM)

Description	Transaction	Account Determ.
Additional accounts for Asset Accounting	ANC	☒
Asset posting	ANL	☐
G/L account posting from asset posting	ANS	☐

Enter Chart of Accounts

Chart of Accounts 2505

☐ ☐

Configuration Accounting Maintain : Automatic Posts - Accounts

Posting Key Procedures Rules

Chart of Accounts 2505 2505 Chart of Accounts

Transaction ANC Additional accounts for Asset Accounting

General m...	Account
LDT	299997

4.37 Define Offsetting Account for Legacy Data Transfer

SPRO > Financial Accounting > Asset Accounting > Asset Data Transfer > Parameters for Data Transfer
> Define Offsetting Account for Legacy Data Transfer

Offsetting Account for Legac...	
ChAc	G/L Account
0318	299997
1001	299997
1681	299997
1809	299997
1810	
1909	100018
2100	
2222	299997
2498	299997
2505	299997
2535	299997
3124	299997
5555	299997
MB58	

4.38 Define Transfer Date and Additional Parameters

SPRO > Financial Accounting > Asset Accounting > Asset Data Transfer > Parameters for Data Transfer
> Define Transfer Date and Additional Parameters

Display Settings for Company Code in Asset Accounting

FI-AA Company Codes

- List of Company Codes
 - 0318
 - 1001
 - 1681
 - 1809
 - 1810
 - 1909
 - 1999
 - 2100
 - 2158
 - 2222
 - 2498
 - 2500
 - 2505
 - 2535
 - 3124
 - 5555
 - GVK1
 - MB58
 - NYDT

General Information

Company Code	2505	2505 Company Code	Chart of Accounts	2505	2505 Chart of Accounts
Country Key	US		Chart of dep.	2505	Chart of depreciation for 2505

General Settings **Legacy Data Transfer**

Current Settings for Legacy Data Transfer

Sequence Number	1
Transfer Date	01.01.2018
Legacy Data Transfer Status	In Preparation
Document Type	UE Data Transfer
Without Integrated Deprec. Calcul.	☐

History of Legacy Data Transfers

LDT Sequence Number	Transfer Date	Legacy Transfer Status	Document Type	No Deprec. Calcul.
1	01.01.2018	In Preparation	UE	

General Information					
Company Code	2505	2505 Company Code	Chart of Accounts	2505	2505 Chart of Accounts
Country Key	US		Chart of dep.	2505	Chart of depreciation for 2505

General Settings

Legacy Data Transfer

General Settings for Company Code

Company Code Status

For Testing

Company Code Locked

☐

4.39 Transfer Foreign Currency Areas

SPRO > Financial Accounting > Asset Accounting > Asset Data Transfer > Parameters for Data Transfer
> Transfer Foreign Currency Areas

Dialog Structure		Company code	Company Name
▼ Company code selection		0318	0318 Company code
• Specify manual input		1001	US - AGR-1001
		1681	1681 Company Code
		1809	1809 Company code
		1810	S4 HANA Company Code
		1909	1909 - ASAP Technologies
		1999	GVK Industries
		2100	SSN SERVICES INC.
		2158	2158 COMPANY CODE
		2222	Chandra Test Co.
		2498	2498 Company code
		2500	2500 Company code
		2505	2505 Company Code
		2535	2535 Company Code

Dialog Structure

- Company code selection
 - Specify manual input

Company Code: **2505** 2505 Company Code

Ar.	Name of Depreciation Area	Manually
01	Book depreciation in local currency (Local GAAP)	☐
30	IFRS Local Currency (IFRS GAAP)	☐
31	Book Depreciation in group currency	☒
32	IFRS Depreciation In Group Currency	☒
33	Book Depreciation in Hard currency	☒
34	IFRS Depreciation In Hard Currency	☒

4.40 Specify Group Depreciation Area

SPRO > Financial Accounting > Asset Accounting > Special Valuations > Preparations for Consolidation
> Specify Group Depreciation Areas

Make sure that nothing should be selected.

Chart of dep. **2505** Chart of depreciation for 2505

Ar.	Name of Depreciation Area	GrossTr...
01	Book depreciation in local currency (Local GAAP)	☐
30	IFRS Local Currency (IFRS GAAP)	☐
31	Book Depreciation in group currency	☐
32	IFRS Depreciation In Group Currency	☐
33	Book Depreciation in Hard currency	☐
34	IFRS Depreciation In Hard Currency	☐

4.41 Check Consistency

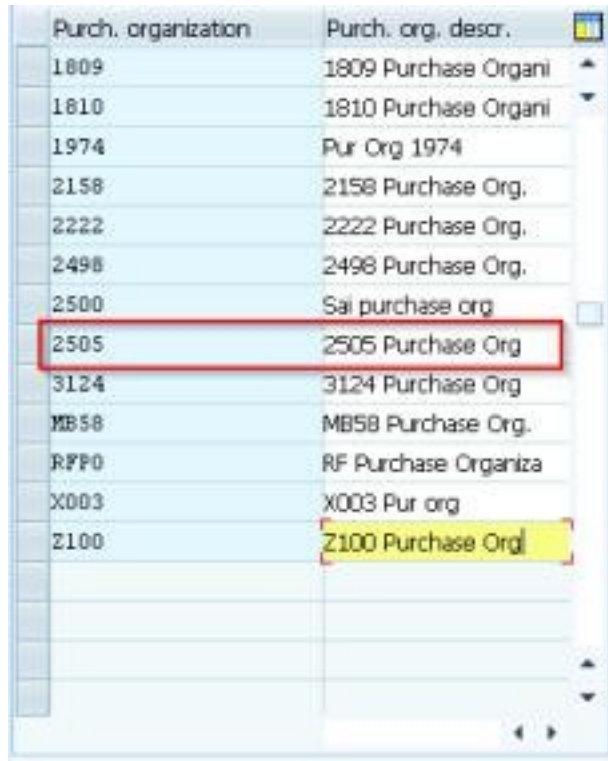
SPRO > Financial Accounting > Asset Accounting > Preparations for Going Live > Check Consistency

Activities	
Pe...	Name of Activity
	Overview Report: Asset Classes
	Overview Report: Charts of Depreciation
	Overview Report: Company Codes
	Overview Report: Depreciation Areas
	Consistency Report: Asset G/L Accounts
	Consistency Report: FI-AA Customizing

5 Procurement

5.1 Maintain Purchase Organization

SPRO > Enterprise Structure > Definition > Materials Management > Maintain purchasing organization



Purch. organization	Purch. org. descr.	
1809	1809 Purchase Organi	▲
1810	1810 Purchase Organi	▼
1974	Pur Org 1974	
2158	2158 Purchase Org.	
2222	2222 Purchase Org.	
2498	2498 Purchase Org.	
2500	Sai purchase org	☐
2505	2505 Purchase Org	
3124	3124 Purchase Org	
MB58	MB58 Purchase Org.	
RFP0	RF Purchase Organiza	
X003	X003 Pur org	
Z100	Z100 Purchase Orgl	

5.2 Assign Purchase Organization to Company Code

SPRO > Enterprise Structure > Assignment > Materials Management > Assign purchasing organization to company code

POrg	Description	CoCd	Company Name	Status
0001	Einkaufsorg. 0001	0001	SAP A.G.	
0002				Company Code does
0318	0318 Purchase Org.	0318	0318 Company code	
1000	POrg 1000	1000	US - JKAIPA	
1001	POrg 1001	1001	US - AGR-1001	
1681	1681 Purchase Org.	1681	1681 Company Code	
1808	1808 purchase org	1808	KCG Industries LLC	
1809	1809 Purchase Organi	1809	1809 Company code	
1810	1810 Purchase Organi	1810	S4 HANA Company Code	
1974	Pur Org 1974	1974	Nag Cements Ltd	
2158	2158 Purchase Org.	2158	2158 COMPANY CODE	
2222	2222 Purchase Org.	2222	Chandra Test Co.	
2498	2498 Purchase Org.	2498	2498 Company code	
2500	Sai purchase org	2500	2500 Company code	
2505	2505 Purchase Org	2505	2505 Company Code	

5.3 Create Purchasing Groups

SPRO > Materials Management > Purchasing > Create Purchasing Groups

Purchasing Groups				
P...	Desc. Pur. Grp	Tel.No. Pur....	Fax number	Telephone
MB2	MB58 South			
RFP	RF Purc Grp			
S01	2505 Purchase grou			
X01	North X003			
X02	South X003			
Y01	North America			
Y02	South America			
Y03	1810 North			
Y04	1810 South			
Z01	North America			
Z02	South America			
Z08	North America			
Z09	South America			

5.4 Maintain Purchasing Area

SPRO > Materials Management > Purchasing > Maintain Purchasing Area

Maintain purchasing area	
Purchasing area	Description
MB01	MB01 Area 1
MB02	MB02 Area 2
S001	2505 Purchase Area
X001	X003 Area 1
X002	X003 Area 2
Y001	Purch area 1 Z100
Y002	Purch area 2 Z100
Y003	1810 Area 1
Y004	1810 Area 2
Z001	Purch area 2 2498
Z002	Purch area 2 2498
Z008	Purch Area 1 - 3124
Z009	Purch Area 2 - 3124

5.5 Purchase Area Determination

SPRO > Materials Management > Purchasing > Purchase Area Determination

Purchasing area determination					
Purch.org.	Description	Purch. Grp	Description	Purching area	Description
2498	2498 Purchase Org.	Z01	North America	Z001	Purch area 2 2498
2498	2498 Purchase Org.	Z02	South America	Z002	Purch area 2 2498
2500	Sai purchase org	250	Domestic Grp	2500	Dock area
2500	Sai purchase org	260	Foreign Grp	2510	Customs
2505	2505 Purchase Org	S01	2505 Purchase grou	S001	2505 Purchase Area
3124	3124 Purchase Org	Z08	North America	Z008	Purch Area 1 - 3124
3124	3124 Purchase Org	Z09	South America	Z009	Purch Area 2 - 3124
MB58	MB58 Purchase Org.	MB1	MB58 North	MB01	MB01 Area 1
MB58	MB58 Purchase Org.	MB2	MB58 South	MB02	MB02 Area 2
X003	X003 Pur org	X01	North X003	X001	X003 Area 1
X003	X003 Pur org	X02	South X003	X002	X003 Area 2
Z100	Z100 Purchase Org	Y01	North America	Y001	Purch area 1 Z100
Z100	Z100 Purchase Org	Y02	South America	Y002	Purch area 2 Z100

5.6 Define Material Groups

SPRO > Logistics – General > Material Master > Settings for Key Fields > Define Material Groups

Matl Group	Material Group Desc.	AGrp D...	Description 2 for the Material Group
MB2	MB58 Mat. Group 2		
S001	2505 Material Group		
X01	X003 Mat Group 1		
X02	X003 Mat Group 2		
Y1	Mat. Grp. 1 - Z100		
Y2	Mat. Grp. 2 - Z100		
Z08	Material group 1		
Z09	Material group 2		
Z1	Material group 1		
Z2	Material group 2		

5.7 Check Incoterms

SPRO > Materials Management > Purchasing > Supplier Master > Incoterms > Check

Incoterms Ensure all the IncoTerms are available with location

Incoterms	Description	Location mandatory
CFR	Costs and freight	☒
CIF	Costs, insurance & freight	☒
CIP	Carriage and insurance paid to	☒
CPT	Carriage paid to	☒
DAF	Delivered at frontier	☒
DDP	Delivered Duty Paid	☒
DDU	Delivered Duty Unpaid	☒
DEQ	Delivered ex quay (duty paid)	☒
DES	Delivered ex ship	☒
EXW	Ex Works	☒
FAS	Free Alongside Ship	☒
FCA	Free Carrier	☒
FR	Free house	☐
FOB	Free on board	☒
UN	Not Free	☐

Position... Entry 1 of 15

5.8 Set Tolerance Limit for Price Variance

SPRO > Materials Management > Purchasing > Purchase Order > Set Tolerance Limits for Price Variance

CoCd	Company Name	TlKy	Description
2222	Chandra Test Co.	PE	Price variance: purchasing
2222	Chandra Test Co.	SE	Max. cash disc. deduction (purchasing)
2498	2498 Company code	PE	Price variance: purchasing
2498	2498 Company code	SE	Max. cash disc. deduction (purchasing)
2500	2500 Company code	PE	Price variance: purchasing
2500	2500 Company code	SE	Max. cash disc. deduction (purchasing)
2505	2505 Company Code	PE	Price variance: purchasing
2505	2505 Company Code	SE	Max. cash disc. deduction (purchasing)
3124	Sri Company Code	PE	Price variance: purchasing
3124	Sri Company Code	SE	Max. cash disc. deduction (purchasing)
MB58	Rohan Tree Co Code	PE	Price variance: purchasing
MB58	Rohan Tree Co Code	SE	Max. cash disc. deduction (purchasing)
NYD1	NYD1- Canada Region	PE	Price variance: purchasing
NYD1	NYD1- Canada Region	SE	Max. cash disc. deduction (purchasing)
NYDT	NYDT Company code	PE	Price variance: purchasing
NYDT	NYDT Company code	SE	Max. cash disc. deduction (purchasing)

Tolerance key	PE	Price variance: purchasing
Company Code	2505	2505 Company Code
Amounts in	USD	United States Dollar

Lower Limit

Absolute

☒ Do not check
☐ Check limit
Val.

Percentage

☐ Do not check
☒ Check limit
Tolerance limit %

Upper Limit

Absolute

☒ Do not check
☐ Check limit
Val.

Percentage

☐ Do not check
☒ Check limit
Tolerance limit %

Tolerance key	SE	Max. cash disc. deduction (purchasing)
Company Code	2505	2505 Company Code
Amounts in	USD	United States Dollar

Lower Limit

Percentage

☒ Do not check
☐ Check limit
Tolerance limit %

Upper Limit

Percentage

☐ Do not check
☒ Check limit
Tolerance limit %

5.9 Set Tolerance Limit

SPRO > Materials Management > Inventory Management and Physical Inventory > Goods Receipt > Set Tolerance Limits

CoCd	Company Name	TlKy	Description
2500	2500 Company code	VP	Moving average price variance
2505	2505 Company Code	B1	Order price qty variance (GR)/E-MSG
2505	2505 Company Code	B2	Order price qty variance (GR)/W-MSG
2505	2505 Company Code	VP	Moving average price variance
3124	Sri Company Code	B1	Order price qty variance (GR)/E-MSG
3124	Sri Company Code	B2	Order price qty variance (GR)/W-MSG
3124	Sri Company Code	VP	Moving average price variance
MB58	Rohan Tree Co Code	B1	Order price qty variance (GR)/E-MSG
MB58	Rohan Tree Co Code	B2	Order price qty variance (GR)/W-MSG
MB58	Rohan Tree Co Code	VP	Moving average price variance
NYD1	NYD1- Canada Region	B1	Order price qty variance (GR)/E-MSG
NYD1	NYD1- Canada Region	B2	Order price qty variance (GR)/W-MSG
NYD1	NYD1- Canada Region	VP	Moving average price variance
NYDT	NYDT Company code	B1	Order price qty variance (GR)/E-MSG
NYDT	NYDT Company code	B2	Order price qty variance (GR)/W-MSG
NYDT	NYDT Company code	VP	Moving average price variance

Tolerance key	B1	Order price qty variance (GR)/E-MSG
Company Code	2505	2505 Company Code
Amounts in	USD	United States Dollar

Lower Limit

Percentage

☐ Do not check

☒ Check limit

 Tolerance limit %

Upper Limit

Percentage

☐ Do not check

☒ Check limit

 Tolerance limit %

Tolerance key	B2	Order price qty variance (GR)/W-MSG
Company Code	2505	2505 Company Code
Amounts in	USD	United States Dollar

Lower Limit

Percentage

☐ Do not check
☒ Check limit
Tolerance limit % 20.00

Upper Limit

Percentage

☐ Do not check
☒ Check limit
Tolerance limit % 20.00

5.10 Define copy check delete Plant

SPRO > Enterprise Structure > Definition > Logistics – General > Define, copy, delete, check plant

Activities	
Pe...	Name of Activity
	Define Plant
	Copy, delete, check plant
	Define plant for cross-system goods flow

Plnt	Name 1	Name 2
2423	2498 Plant	California
2498	2498 Plant	California
2500	Plant 2500	Plant 2500
2505	Plant 2505	California
3124	Plant 3124	Naperville
MB58	MB58 Plant	California
RF01	RF01	RF01
X003	X003 Plant	California

Plant	2505
Name 1	Plant 2505
Name 2	California

Detailed information	
Language Key	EN English
Street and House No.	Test Address
PO Box	
Postal Code	45612
City	California
Country Key	US USA
Region	CA California
County code	
City code	
Tax Jurisdiction	
Factory Calendar	01 Germany (Standard)

5.11 Define Location

SPRO > Enterprise Structure > Definition > Logistics – General > Define Location

Plnt	Location	Name
2422	Z001	Production Department
2422	Z002	Maintenance Dept
2423	Z001	Production Department
2423	Z002	Maintenance Dept
2498	Z001	Production Department
2498	Z002	Maintenance Dept
2500	2500	Production area
2500	2510	Maintennace area
2505	S001	Production Department
2505	S002	Maintenance Dept
3124	Z008	Production Department
3124	Z009	Maintenance Department
MB58	Z001	Production Department MB58
MB58	Z002	Maintenance Dept MB58
X003	X001	Production Department
X003	X002	Maintenance Dept
X003	X1X003	Production Location X003
X003	X2X003	Wearhouse Location X003

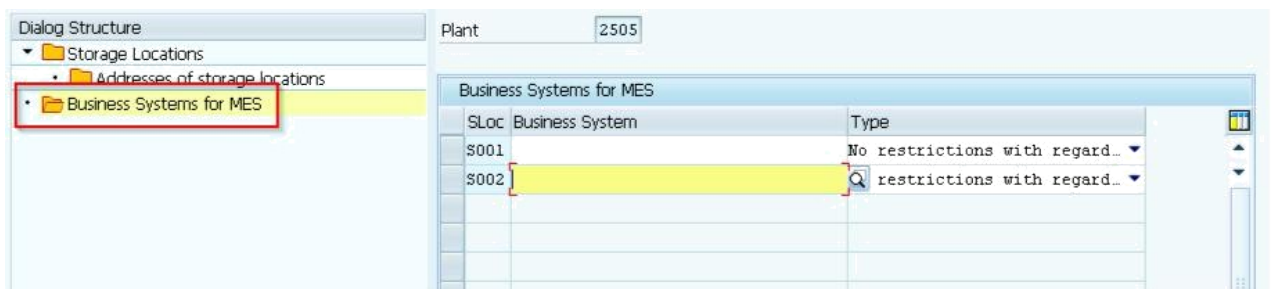
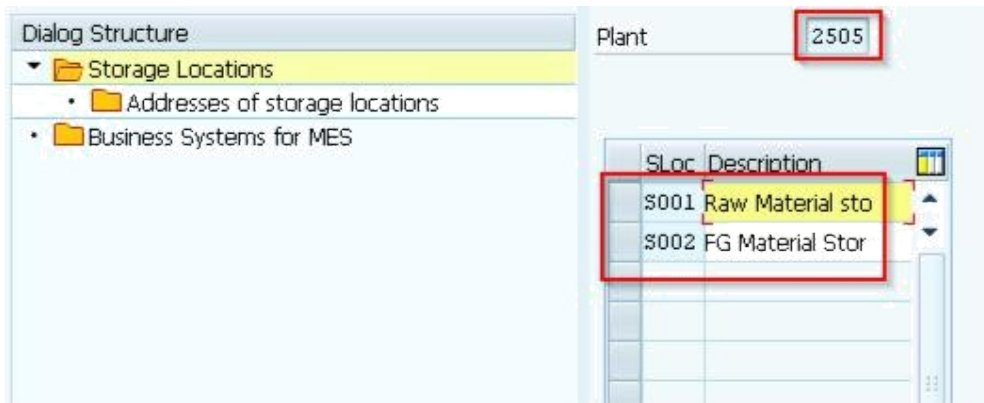
5.12 Maintain Storage Location

SPRO > Enterprise Structure > Definition > Materials Management > Maintain storage location

Determine Work Area: Entry

Field Name	Work Area
Plant	2505

☒ Further select cond.



5.13 Assign Plant to Company Code

SPRO > Enterprise Structure > Assignment > Logistics – General > Assign plant to company code

Assignment Plant - Company Code				
CoCd	Plnt	Name of Plant	Company Name	Status
2422	2422	2498 Plant	ATOSS4_22 Comopany code	
2422	2423	2498 Plant	ATOSS4_22 Comopany code	
2498	2498	2498 Plant	2498 Company code	
2500	2500	Plant 2500	2500 Company code	
2505	2505	Plant 2505	2505 Company Code	
3124	3124	Plant 3124	Sri Company Code	
MB58	MB58	MB58 Plant	Rohan Tree Co Code	
RF01	RF01	RF01	RF01- FI Testing 01	
X003	X003	X003 Plant	Samsung X003	

5.14 Define Attributes of Material Types

SPRO > Logistics – General > Material Master > Basic Settings > Material Types > Define Attributes of Material Types

Dialog Structure

- Material types
 - Quantity/value updating

M...	Material Type Description
NLAG	Non-stock materials
N0F1	Nonfoods
PIPE	Pipeline materials
PLAN	Trading goods (planned)
PROC	Process materials
PROD	Product groups
ROH	Raw materials
SERV	Service Materials
UNBW	Nonvaluated materials
VBRA	ETM consumption material
VEHI	Vehicle config.
VERP	Packaging
VKHM	Additional

Material type **Raw materials** Product Type Group

General data

Field reference	ROH	X-plant matl status	☐
SRef: material type	ROH	Item category group	
Authorization group		With Qty Structure	☒
External no. assignment w/o check	☐	Initial Status	☐

Special material types

Material is configurable	☐
Material f. process	☐
Pipeline mandatory	☐
Mand. RP logistics	☐
Manufacturer part	☐
FFF Class	☐

Internal/external purchase orders

Ext. Purchase Orders	2
Int. purchase orders	0

Classification

Class type	
Class	

User departments

Status description
Work scheduling
Accounting
Classification
MRP
Purchasing
Production resources/tools
Costing
Basic data
Storage
Forecasting

Valuation			
Price control	Standard price		
Acct cat. reference	0001	Price ctrl mandatory	☐

Quantity/value updating			
Quantity updating		Value updating	
In all valuation areas	☐	In all valuation areas	☐
In no valuation area	☐	In no valuation area	☐
By valuation area	☒	By valuation area	☒

Retail-specific fields			
Material Type ID	General material type		
Time till deleted			
Display material	☐	Print price	☐

Dialog Structure		Quantity/value updating						
- Material types - Quantity/value updating		Val...	Ma...	Qty updati...	Value upd...	Pipe.mand.	PipeAllowd	
		0001	R0H	☒	☒	☐	☐	
		0003	R0H	☐	☐	☐	☐	
		0318	R0H	☒	☒	☐	☐	
		1000	R0H	☐	☐	☐	☐	
		1001	R0H	☒	☒	☐	☐	
		1175	R0H	☐	☐	☐	☐	
		1681	R0H	☒	☒	☐	☐	
		1808	R0H	☒	☒	☐	☐	
		1809	R0H	☒	☒	☐	☐	
		1810	R0H	☐	☐	☐	☐	
		18A8	R0H	☐	☐	☐	☐	
		1974	R0H	☐	☐	☐	☐	


Position...

Entry 1 of 25

Dialog Structure

- Material types
 - Quantity/value updating

M...	Material Type Description
CH00	CH Contract Handling
CONT	Kanban Container
COUP	Coupons
DIEN	Service
EPA	Equipment Package
ERSA	Spare Parts
FERT	Finished Product
FFFC	Form-Fit-Function class
FGTR	Beverages
FHMI	Production Resource/Tool
FOOD	Foods (excl. perishables)
FRIP	Perishables
GBRA	ETM usable material

Material type **FERT** **Finished Product** Product Type Group ☐

General data

Field reference	FERT	X-plant matl status	☐
SRef: material type	ROH	Item category group	NORM
Authorization group	☐	With Qty Structure	☒
External no. assignment w/o check	☐	Initial Status	☐

Special material types

Material is configurable	☐
Material f. process	☐
Pipeline mandatory	☐
Mand. RP logistics	☐
Manufacturer part	☐
FFF Class	☐

Internal/external purchase orders

Ext. Purchase Orders	1
Int. purchase orders	2

Classification

Class type	☐
Class	

User departments

Status description
Work scheduling
Accounting
Classification
MRP
Purchasing
Production resources/tools
Costing
Basic data
Storage
Forecasting

Valuation			
Price control	Standard price		
Acct cat. reference	0009	Price ctrl mandatory	☐
Quantity/value updating			
Quantity updating		Value updating	
In all valuation areas	☐	In all valuation areas	☐
In no valuation area	☐	In no valuation area	☐
By valuation area	☒	By valuation area	☒
Retail-specific fields			
Material Type ID	General material type		
Time till deleted			
Display material	☐	Print price	☐

Dialog Structure

- Material types
 - Quantity/value updating

Val...	Ma...	Qty updati...	Value upd...	Pipe.mand.	PipeAllowd
0001	FERT	☒	☒	☐	☐
0003	FERT	☐	☐	☐	☐
0318	FERT	☒	☒	☐	☐
1000	FERT	☐	☐	☐	☐
1001	FERT	☒	☒	☐	☐
1175	FERT	☐	☐	☐	☐
1681	FERT	☒	☒	☐	☐
1808	FERT	☒	☒	☐	☐
1809	FERT	☒	☒	☐	☐
1810	FERT	☐	☐	☐	☐
18A8	FERT	☐	☐	☐	☐
1974	FERT	☐	☐	☐	☐

Position...
Entry 1 of 25

Trading Material: Moving Average Price
Raw Material: Moving Average Price
Finished Goods: Standard Price

5.15 Assign Purchase Organization to Plant

SPRO > Enterprise Structure > Assignment > Materials Management > Assign purchasing organization to plant

Assign Purchasing Organization to Plant				
POrg	Description	Plnt	Name 1	Status
2498	2498 Purchase Org.	2498	2498 Plant	
2500	Sai purchase org	2500	Plant 2500	
2505	2505 Purchase Org	2505	Plant 2505	
3124	3124 Purchase Org	3124	Plant 3124	
MB58	MB58 Purchase Org.	MB58	MB58 Plant	
X003	X003 Pur org	X003	X003 Plant	

5.16 Assign standard purchasing organization to plant

SPRO > Enterprise Structure > Assignment > Materials Management > Assign standard purchasing organization to plant

Plnt	PORG	Plant description
2423	2498	2498 Plant
2498	2498	2498 Plant
2500	2500	Plant 2500
2505	2505	Plant 2505
3124	3124	Plant 3124
MB58	MB58	MB58 Plant
RF01		RF01
X003		X003 Plant

5.17 Maintain Company Code for Material Management

SPRO > Logistics – General > Material Master > Basic Settings > Maintain Company Codes for Materials Management

CoCd	Company Name	Year	Pe	FYr	M.	FYr	L..	ABp	DBp	
2422	ATOSS4_22 Comopany code	2018	3	2018	2	2017	12	☒	☐	▲
2498	2498 Company code	2018	4	2018	3	2017	12	☒	☐	▼
2500	2500 Company code	2018	1	2017	12	2017	12	☒	☐	
2505	2505 Company Code	2018	4	2018	3	2017	12	☒	☐	
2535	2535 Company Code				0		0	☐	☐	
2709	2709 - Company code				0		0	☐	☐	
2960	2960 company code				0		0	☐	☐	
3124	Sri Company Code	2018	2	2018	1	2017	12	☒	☐	
3333	3333 Company Code				0		0	☐	☐	
4200	Company code for 4200				0		0	☐	☐	
4201	Moh Company 4201				0		0	☐	☐	▲
4202	Moh 4202				0		0	☐	☐	▼

5.18 Maintain Default Values for Tax Codes

SPRO > Materials Management > Logistics Invoice Verification > Incoming Invoice > Maintain Default Values for Tax Codes

CoCd	Company Name	
2020	2020 Company code Ltd	▲
2158	2158 COMPANY CODE	▼
2200	ATOSS4_22 Comopany code	
2222	Chandra Test Co.	
2422	ATOSS4_22 Comopany code	
2498	2498 Company code	
2500	2500 Company code	
2505	2505 Company Code	
3124	Sri Company Code	
MB58	Rohan Tree Co Code	
NYD1	NYD1- Canada Region	
NYDT	NYDT Company code	
REC0	Sondereigentum (WEG)	

Company Code 2505 2505 Company Code

Defaults, domestic

Tax Code V0 0% Tax Accounts Payable

Default value unplanned delivery costs

Tax code V0 0% Tax Accounts Payable

Jurisdiction code

5.19 Set Check for Duplicate Invoices

SPRO > Materials Management > Logistics Invoice Verification > Incoming Invoice > Set Check for Duplicate Invoices

Duplicate Invoice Check				
Co...	Name	Check co. code	Check reference	Check inv. date
2222	Chandra Test Co.	✓	✓	✓
2422	ATOSS4_22 Comopany code	✓	✓	✓
2498	2498 Company code	✓	✓	✓
2500	2500 Company code	✓	✓	✓
2505	2505 Company Code	✓	✓	✓
3124	Sri Company Code	✓	✓	✓
MB58	Rohan Tree Co Code	✓	✓	✓
NYD1	NYD1- Canada Region	✓	✓	✓
NYDT	NYDT Company code	✓	✓	✓
REC0	Sondereigentum (WEG)	✓	✓	✓

5.20 Determine Payment Block

SPRO > Materials Management > Logistics Invoice Verification > Invoice Block > Determine Payment Block

Payment Block	Description
	Free for payment
*	Skip account
A	Locked for payment
B	Blocked for payment
I	CML:InvestorContract
N	Postprocess inc.pmnt
P	Payment request
R	Invoice verification
V	Payment clearing

5.21 Set Tolerance Limits (Invoice Block)

SPRO > Materials Management > Logistics Invoice Verification > Invoice Block > Set Tolerance Limits

Copy from 0001

CoCd	Company Name	TLKy	Description
2505	2505 Company Code	AN	Amount for item without order reference
2505	2505 Company Code	AP	Amount for item with order reference
2505	2505 Company Code	BD	Form small differences automatically
2505	2505 Company Code	BR	Percentage OPU variance (IR before GR)
2505	2505 Company Code	BW	Percentage OPU variance (GR before IR)
2505	2505 Company Code	DQ	Exceed amount: quantity variance
2505	2505 Company Code	DW	Quantity variance when GR qty = zero
2505	2505 Company Code	KW	Var. from condition value
2505	2505 Company Code	PP	Price variance
2505	2505 Company Code	PS	Price variance: estimated price
2505	2505 Company Code	ST	Date variance (value x days)
2505	2505 Company Code	VP	Moving average price variance
3124	Sri Company Code	AN	Amount for item without order reference
3124	Sri Company Code	AP	Amount for item with order reference
3124	Sri Company Code	BD	Form small differences automatically
3124	Sri Company Code	BR	Percentage OPU variance (IR before GR)

5.22 Define Automatic Status Change

SPRO > Materials Management > Logistics Invoice Verification > Invoice Verification in Background > Define Automatic Status Change

CoCd	Company Name	Set correc...
1810	S4 HANA Company Code	☐
2020	2020 Company code Ltd	☒
2158	2158 COMPANY CODE	☒
2200	ATOSS4_22 Comopany code	☒
2222	Chandra Test Co.	☒
2422	ATOSS4_22 Comopany code	☒
2498	2498 Company code	☒
2500	2500 Company code	☐
2505	2505 Company Code	☒
3124	Sri Company Code	☒
MB58	Rohan Tree Co Code	☒
NYD1	NYD1- Canada Region	☒
NYDT	NYDT Company code	☒

5.23 Define Valuation Control

SPRO > Materials Management > Valuation and Account Assignment > Account Determination > Account Determination Without Wizard > Define Valuation Control

Valuation Control

Valuation grouping code

☒ Valuation grouping code active

☐ Valuation grouping code not active

5.24 Group Together Valuation Areas

SPRO > Materials Management > Valuation and Account Assignment > Account Determination > Account Determination Without Wizard > Group Together Valuation Areas

Valuation Classes			
ValCl	ARef	Description	Description
KCFP	0009	Finished products	Ref. for finished products
KCRM	0001	Raw materials 1	Reference for raw materials
MB01	0001	Raw materials MB58	Reference for raw materials
MB02	0009	Finished products MB58	Ref. for finished products
RVFG	0009	Finished products	Ref. for finished products
RVRM	0001	Raw materials 1	Reference for raw materials
S001	0001	Raw materials 2505	Reference for raw materials
S002	0009	Finished products 2505	Ref. for finished products
X001	0001	Raw materials X003	Reference for raw materials
X002	0009	Finished products X003	Ref. for finished products
Y003	0001	Raw materials 1810	Reference for raw materials
Y004	0009	Finished products 1810	Ref. for finished products
Z001	0001	Raw material 2498	Reference for raw materials
Z002	0009	Finished products 2498	Ref. for finished products
Z008	0001	Raw materials 3124	Reference for raw materials
Z009	0009	Finished products 3124	Ref. for finished products

5.26 Configure Automatic Posting

SPRO > Materials Management > Valuation and Account Assignment > Account Determination > Account Determination Without Wizard > Configure Automatic Postings

1000 Valuation Area

Valuation

Valuation area: 1000

CoCde reference: 1000 US - JKAIPA

Chart of Accounts: CANA Chart of accounts - North America

Val. group. code:

Plant

Plant: 1000 Plant 1000

Val. area reference: 1000

Next Entry Cancel

BSX

5.27 Tax Account Setting - OB40

SPRO > Financial Accounting > Financial Accounting Global Settings > Tax on Sales/Purchases > Posting
> Define Tax Accounts

Data Browser: Table T030R Select Entries 14

Check Table...

Cl.	ChAc	Trs	Acct Mod.	Val.Mod.	Val. Class	D	Country
800	2505	ANC		X			
800	2505	BSX		X	X		
800	2505	GBB	X	X	X		
800	2505	MW1	X				
800	2505	MWS	X				
800	2505	NAV	X				
800	2505	PRD			X		
800	2505	SKE					
800	2505	UMB			X	X	
800	2505	VS1	X				
800	2505	VS2	X				
800	2505	VS3	X				
800	2505	VS4	X				
800	2505	WRX					

MW1, MWS, NAV, VS1, VS2, VS3, VS4

Chart of Accounts 2505 Chart of Accounts
Transaction Sales tax 1

Account assignment

Tax code	Account
V0	210000

Chart of Accounts 2505 Chart of Accounts
Transaction Output tax

Account assignment

Tax code	Account
A0	140005

Chart of Accounts	2505	2505 Chart of Accounts
Transaction	NAV	Non-deduct.input tax

Account assignment	
Tax code	Account
V0	210000

Chart of Accounts	2505	2505 Chart of Accounts
Transaction	VS1	Sales tax 1

Account assignment	
Tax code	Account
V0	210000

Chart of Accounts	2505	2505 Chart of Accounts
Transaction	VS2	Sales tax 2

Account assignment	
Tax code	Account
V0	210000

Chart of Accounts	2505	2505 Chart of Accounts
Transaction	VS3	Sales tax 3

Account assignment	
Tax code	Account
V0	210000

Chart of Accounts	2505	2505 Chart of Accounts
Transaction	VS4	Sales tax 4

Account assignment	
Tax code	Account
V0	210000

5.28 Assign Company Code to Document Date for Tax Determination

SPRO > Financial Accounting > Financial Accounting Global Settings > Tax on Sales/Purchases > Calculation
> Assign Company Code to Document Date for Tax Determination

CoCd	Company Name	City	Tax Determ.with Doc.D:
2309	GBS4 Inc	Plainfield	☐
2422	ATOSS4_22 Comopany code	Birmingham	☒
2498	2498 Company code	California	☒
2500	2500 Company code	California	☒
2505	2505 Company Code	California	☒
2535	2535 Company Code	Waukesha	☐
2709	2709 - Company code	San Diego	☐
2960	2960 company code	palno	☐
3124	Sri Company Code	Naperville	☒
3333	3333 Company Code	California	☐
4200	Company code for 4200	California	☐
4201	Moh Company 4201	Frankfurt	☐
4202	Moh 4202	Berlin	☐
4627	4627 Company Code	California	☐
5555	Ksr Company Code.	Chicago	☐
7000	7000 Company code	Newyork	☐
8000	8000 Balajis Company Code	KLM	☐

5.29 Change Foreign Currency Translation

SPRO > Financial Accounting > Financial Accounting Global Settings > Tax on Sales/Purchases > Calculation
> Change Foreign Currency Translation

CoCd	Company Name	Tx Crcy Tr	Name
2309	GBS4 Inc		
2422	ATOSS4_22 Comopany code	3	Exchange rate determined using document ...
2498	2498 Company code	3	Exchange rate determined using document ...
2500	2500 Company code		
2505	2505 Company Code	3	Exchange rate determined using document ...
2535	2535 Company Code		
2709	2709 - Company code		
2960	2960 company code		
3124	Sri Company Code	3	Exchange rate determined using document ...
3333	3333 Company Code		
4200	Company code for 4200		
4201	Moh Company 4201		
4202	Moh 4202		
4627	4627 Company Code		
5555	Ksr Company Code.		
7000	7000 Company code		
8000	8000 Balajis Company Code		

5.30 Assign Tax Codes for Non-Taxable Transactions

SPRO > Financial Accounting > Financial Accounting Global Settings > Tax on Sales/Purchases > Posting
> Assign Tax Codes for Non-Taxable Transactions

CoCd	Company Name	City	Input ...	Outpu...	Jurisdct. C...
2309	GBS4 Inc	Plainfield			
2422	ATOSS4_22 Comopany code	Birmingham	V0	A0	
2498	2498 Company code	California	V0	A0	
2500	2500 Company code	California	V0	A0	
2505	2505 Company Code	California	V0	A0	
2535	2535 Company Code	Waukesha	V0	A0	
2709	2709 - Company code	San Diego			
2960	2960 company code	palho			
3124	Sri Company Code	Naperville	V0	A0	
3333	3333 Company Code	California			
4200	Company code for 4200	California			
4201	Moh Company 4201	Frankfurt			
4202	Moh 4202	Berlin			
4627	4627 Company Code	California			
5555	Ksr Company Code.	Chicago	V0	A0	
7000	7000 Company code	Newyork			
8000	8000 Balajis Company Code	KLM			

6 Material Ledger (S/4 HANA)

6.1 Assign Currency Types and Define Material Ledger Types

SPRO > Controlling > Product Cost Controlling > Actual Costing/Material Ledger > Assign Currency Types and Define Material Ledger Types

Dialog Structure		ML Type	CT from FI	CO Crctyp	Manual	Description
Define material ledger type		2222	☐	☐	☒	2222 ML Type
Define individual characteristics		2422	☐	☐	☒	Material Ledger 2422
		2498	☐	☐	☒	2498 ML Type
		2500	☐	☐	☒	2500 ML
		2505	☐	☐	☒	2505 ML type
		3124	☐	☐	☒	3124 ML Type
		9000	☐	☐	☒	Crctyp/Val. 10
		MB58	☐	☐	☒	MB58 ML Type
		X003	☐	☐	☒	ML Type for X003
		Z100	☐	☐	☒	ML type for Z100
		Z101	☐	☐	☒	ML Type for 1001



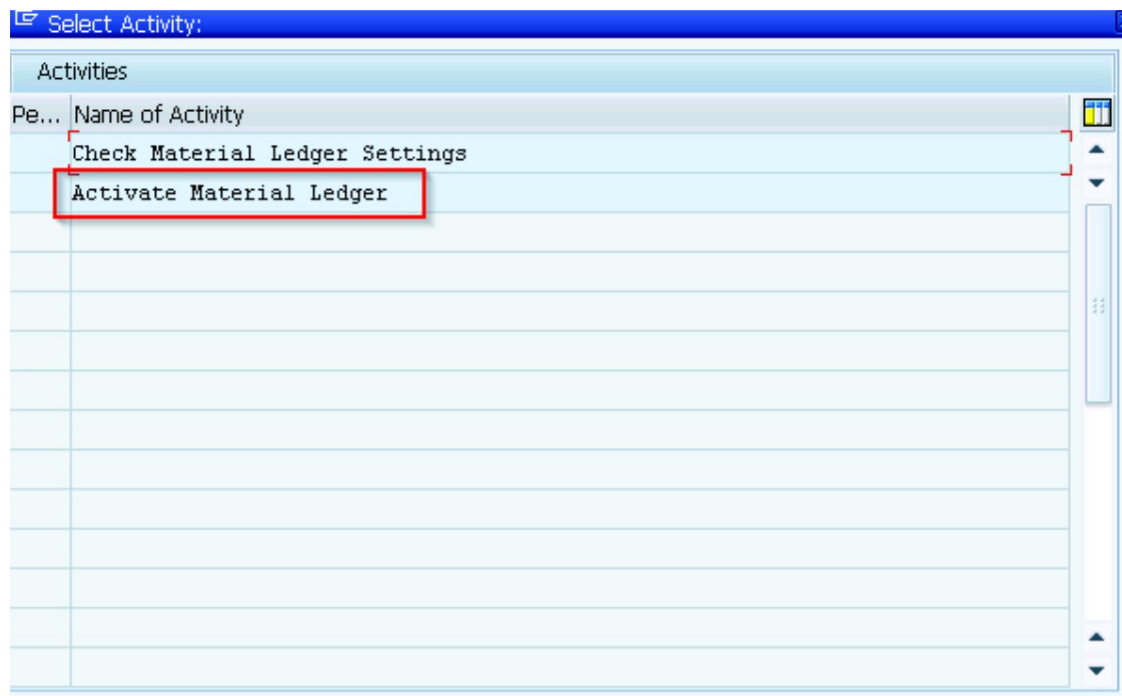
6.2 Assign Material Ledger Type to Valuation Areas

SPRO > Controlling > Product Cost Controlling > Actual Costing/Material Ledger > Assign Material Ledger Types to Valuation Area

Valuation area	Company Code	Mat. ledger type	Status
18A8	1808	1808	☒
2020	2020	2498	☒
2158	2158	2158	☒
2200	2498	2498	☒
2222	2222	2222	☒
2422	2422	2422	☒
2423	2422	2422	☒
2498	2498	2498	☒
2500	2500	2500	☒
2505	2505	2505	☒
3124	3124	3124	☒
MB58	MB58	MB58	☒
RF01	RF01	212A	☒
X003	X003	X003	☒

6.3 Activate Material Ledger for Valuation Areas

SPRO > Controlling > Product Cost Controlling > Actual Costing/Material Ledger > Activate Material Ledgers for Valuation Areas



Valuation Area	Company Code	Ma...	Status	ML Act.	Price Deter.	Price Det. Binding i
2200	2498	2498		☒	2	☒
2222	2222	2222		☒	2	☐
2422	2422	2422		☒	2	☐
2423	2422	2422		☒	2	☐
2498	2498	2498		☒	2	☒
2500	2500	2500		☒	2	☒
2505	2505	2505		☒	2	☐
3124	3124	3124		☒	2	☒
MB58	MB58	MB58		☒	2	☒
RF01	RF01	212A		☐		☐
X003	X003	X003		☒	2	☒

6.4 Maintain Number Ranges for Material Ledger Document

SPRO > Controlling > Product Cost Controlling > Actual Costing/Material Ledger > Maintain Number Ranges for Material Ledger Documents

Getting copied automatically from Plant settings

6.5 Set Valuation Areas as Productive (Each Plant - Easy Access Activity)

Easy Access > Accounting > Controlling > Product Cost Controlling > Actual Costing/Material Ledger
> Environment > Production Startup > CKMSTART - Set Valuation Areas as Productive

Production Startup of Mat. Ledger

Selection Options 

Plant to 

Parameters

Exchange Rate Type
☐ Immediately After Period Chge.

Processing Options

☒ Background Processing
☒ Test Run

Parallel Processing

Server Group
Package Size

PO history

☒ Master data + PO hist.(normal)
☐ Master Data Only (Step 1)
☐ PO History Only (Step 2)
Purchasing Document to 

7 Sales & Distribution

7.1 Define Sales Organization

SPRO > Enterprise Structure > Definition > Sales and Distribution> Define, copy, delete, check
sales organization > Define Sales Organization

SOrg.	Name
1808	1808 Sales Org
1809	Sales Org. 1809
1810	Sales Org. 1810
1909	Sales Org. 1909
1974	Sal Org 1974
2158	Sales Org. 2158
2200	Sales Org. 2498
2222	Sales Org. 2222
2422	Sales Org. 2498
2498	Sales Org. 2498
2505	Sales Org. 2505
3124	Sales Org. 3124
MB58	Sales Org. MB58
X003	Sales Org. X003

Sales Organization 2505 Sales Org. 2505

Detailed information

Statistics Currency USD

Address text name ADDRESS TEXT RefSorg.SalesDocType

Letter header text R Cust.inter-co.bill.

Footer lines text ADRS_FOOTER Sales Org.Calendar US

Greeting text name ADRS_SIGNATURE

Text SDS sender ☐ Rebate proc.active

ALE : Data for purchase order

Purch. organization Plant

Purchasing Group Storage location

Vendor Movement Type

Order Type

7.2 Define Distribution Channel

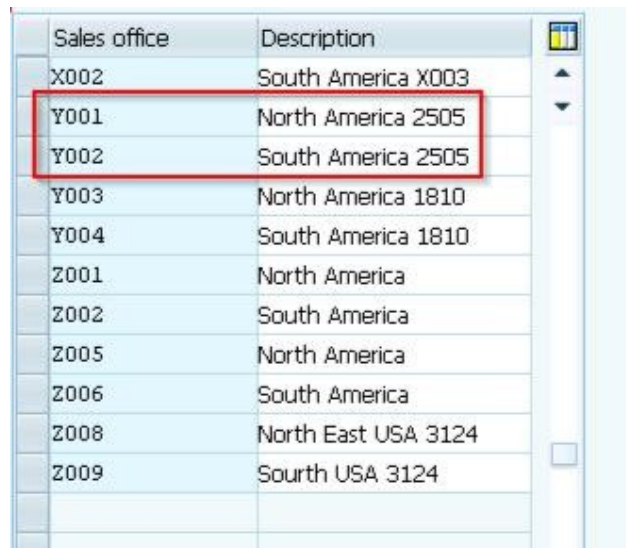
SPRO > Enterprise Structure > Definition > Sales and Distribution > Define, copy, delete, check distribution channel > Define distribution channel



Distr. Channel	Name
X2	Franchise Sale X003
Y1	Direct Sales 2505
Y2	Franchise Sale 2505
Y3	Direct Sales 1810
Y4	Franchise Sale 1810
Z1	Direct Sales 2498

7.3 Maintain Sales Office

SPRO > Enterprise Structure > Definition > Sales and Distribution > Maintain sales office



Sales office	Description
X002	South America X003
Y001	North America 2505
Y002	South America 2505
Y003	North America 1810
Y004	South America 1810
Z001	North America
Z002	South America
Z005	North America
Z006	South America
Z008	North East USA 3124
Z009	South USA 3124

7.4 Maintain Sales Groups

SPRO > Enterprise Structure > Definition > Sales and Distribution > Maintain sales group

Sales group	Description
X01	Sales Grp North X003
X02	Sales Grp South X003
Y01	2505 North US Group
Y02	2505 South US Group
Y03	1810 North US Group
Y04	1810 South US Group
Z01	2498 North US Group
Z02	2498 South US Group
Z05	MB58 North US Group
Z06	MB58 South US Group
Z08	3124 North US Group
Z09	3124 South US Group

7.5 Define Shipping Point

SPRO > Enterprise Structure > Definition > Logistics Execution > Define, copy, delete, check shipping point
> Define shipping point

Activities	
Pe...	Name of Activity
	Define shipping point
	Copy, delete, check shipping point

Shipping Point	Description
1974	Shipping Point for 1974
2222	Shipping Point 2222
2498	Shipping Point 2498
2505	Shipping Point 2505
3124	3124 Shipping Point
X003	Shipping Point X003

Shipping Point	2505	Shipping Point 2505	
Location			
Country	US	Departure Zone	
Times			
Factory Calendar	01	Germany (Standard)	
Working Times	1-SHIFT		
Determine Times			
Determine Load. Time	C	Default from shipping point	
Loading Time - w.Hrs	4:00		
Det.Pick/Pack Time	C	Default from shipping point	
Pick/Pack Time-Wk Hrs	6:00		
Form Text Names		Print Picking List	
Address Text Name	ADRS_SENDER	Output Type	
Letter Header Text	ADRS_HEADER	Message Language	
Text Name Foot.Lines	ADRS_FOOTER	Number of Messages	
Text Name Greeting	ADRS_SIGNATURE	Send Time	
Text Name SDB Sender		Transmission Medium	
		Subsystem	
Background Processing		Others	
☒ Displ.info		Pick Confirmation ☐	

7.6 Maintain Loading Point

SPRO > Enterprise Structure > Definition > Logistics Execution > Define, copy, delete, check shipping point
> Maintain loading point

Field Name Work Area
 Shipping Point/Receiving Pt 2505

☒ Further select cond. Append

Shipping Point 2505 Shipping Point 2505

Loading Point	Responsibility	Description
Z1	2505	2505 company

7.7 Define Division

SPRO > Enterprise Structure > Definition > Logistics – General > Define, copy, delete, check division > Define Division

Division	Name
K2	1808 Product Kg
X1	Product A X003
X2	Product B X003
Y1	Product A 2505
Y2	Product B 2505
Y3	Product A 1810
Y4	Product B 1810
Z1	Product A 2498
Z2	Product B 2498
Z5	Product A MB58
Z6	Product B MB58
Z8	Product A 3124
Z9	Product B 3124

7.8 Assign Sales Organization to Company Code

SPRO > Enterprise Structure > Assignment > Sales and Distribution > Assign sales organization to company code

SOrg.	Name	CoCd	Company Name	Status
0001	Sales Org. 001	0001	SAP A.G.	
0003		0003	SAP US (IS-HT-SW)	TEXT MISSING
1000	Sales Org 1000	1000	US - JKAIPA	
1001	Sales Org. 1001	1001	US - AGR-1001	
1175	DP SALES ORG			Elmnt + Text Missing
1808	1808 Sales Org	1808	KCG Industries LLC	
1809	Sales Org. 1809	1809	1809 Company code	
1810	Sales Org. 1810	1810	S4 HANA Company Code	
1909	Sales Org. 1909	1909	1909 - ASAP Technologies	
1974	Sal Org 1974	1974	Nag Cements Ltd	
2158	Sales Org. 2158	2158	2158 COMPANY CODE	
2200	Sales Org. 2498	2498	2498 Company code	
2222	Sales Org. 2222	2222	Chandra Test Co.	
2422	Sales Org. 2498	2498	2498 Company code	
2498	Sales Org. 2498	2498	2498 Company code	
2505	Sales Org. 2505	2505	2505 Company Code	
3124	Sales Org. 3124	3124	Sri Company Code	
MB58	Sales Org. MB58	1809	1809 Company code	
X003	Sales Org. X003	X003	Samsung X003	

7.9 Assign Distribution Channel to Sales Organization

SPRO > Enterprise Structure > Assignment > Sales and Distribution > Assign distribution channel to sales organization

SOrg.	Name	DChl	Name	Status
2498	Sales Org. 2498	Z2	Delear Sales 2498	
2498	Sales Org. 2498	Z3	Franchise sales 2498	
2505	Sales Org. 2505	Y1	Direct Sales 2505	
2505	Sales Org. 2505	Y2	Franchise Sale 2505	
3124	Sales Org. 3124	Z7	Direct Sales 3124	
3124	Sales Org. 3124	Z8	Dealer Sales 3124	
3124	Sales Org. 3124	Z9	Franchise Sales 3124	
X003	Sales Org. X003	X1	Direct Sales X003	
X003	Sales Org. X003	X2	Franchise Sale X003	

7.10 Assign Division to Sales Organization

SPRO > Enterprise Structure > Assignment > Sales and Distribution > Assign division to sales organization

Assignment Sales Organization - Division				
SOrg.	Name	Dv	Name	Status
2498	Sales Org. 2498	Z1	Product A 2498	
2498	Sales Org. 2498	Z2	Product B 2498	
2505	Sales Org. 2505	Y1	Product A 2505	
2505	Sales Org. 2505	Y2	Product B 2505	
3124	Sales Org. 3124	Z8	Product A 3124	
3124	Sales Org. 3124	Z9	Product B 3124	
X003	Sales Org. X003	X1	Product A X003	
X003	Sales Org. X003	X2	Product B X003	

7.11 Setup Sales Area

SPRO > Enterprise Structure > Assignment > Sales and Distribution > Set up sales area

Assignment Sales Org. - Distribution Channel - Division							
	SOrg.	Name	DChl	Name	Dv	Name	Status
	2498	Sales Org. 2498	Z3	Franchise sales 2498	Z1	Product A 2498	
	2498	Sales Org. 2498	Z3	Franchise sales 2498	Z2	Product B 2498	
	2505	Sales Org. 2505	Y1	Direct Sales 2505	Y1	Product A 2505	
	2505	Sales Org. 2505	Y1	Direct Sales 2505	Y2	Product B 2505	
	2505	Sales Org. 2505	Y2	Franchise Sale 2505	Y1	Product A 2505	
	2505	Sales Org. 2505	Y2	Franchise Sale 2505	Y2	Product B 2505	
	3124	Sales Org. 3124	Z7	Direct Sales 3124	Z8	Product A 3124	
	3124	Sales Org. 3124	Z7	Direct Sales 3124	Z9	Product B 3124	
	3124	Sales Org. 3124	Z8	Dealer Sales 3124	Z8	Product A 3124	
	3124	Sales Org. 3124	Z8	Dealer Sales 3124	Z9	Product B 3124	

7.12 Assign Sales Office to Sales Area

SPRO > Enterprise Structure > Assignment > Sales and Distribution > Assign sales office to sales area

SOrg.	Name	DChl	Name	Dv	Name	SOff.	Description	Status
2498	Sales Org. 2498	Z3	Franchise sales 2498	Z2	Product B 2498	Z001	North America	
2498	Sales Org. 2498	Z3	Franchise sales 2498	Z2	Product B 2498	Z002	South America	
2505	Sales Org. 2505	Y1	Direct Sales 2505	Y1	Product A 2505	Y001	North America 2505	
2505	Sales Org. 2505	Y1	Direct Sales 2505	Y1	Product A 2505	Y002	South America 2505	
2505	Sales Org. 2505	Y1	Direct Sales 2505	Y2	Product B 2505	Y001	North America 2505	
2505	Sales Org. 2505	Y1	Direct Sales 2505	Y2	Product B 2505	Y002	South America 2505	
2505	Sales Org. 2505	Y2	Franchise Sale 2505	Y1	Product A 2505	Y001	North America 2505	
2505	Sales Org. 2505	Y2	Franchise Sale 2505	Y1	Product A 2505	Y002	South America 2505	
2505	Sales Org. 2505	Y2	Franchise Sale 2505	Y2	Product B 2505	Y001	North America 2505	
2505	Sales Org. 2505	Y2	Franchise Sale 2505	Y2	Product B 2505	Y002	South America 2505	
3124	Sales Org. 3124	Z7	Direct Sales 3124	Z8	Product A 3124	Z008	North East USA 3124	

7.13 Assign Sales Group to Sales Office

SPRO > Enterprise Structure > Assignment > Sales and Distribution > Assign sales group to sales office

SOff.	Description	SGrp	Description	Status
C001	North America_2222	C01	2222 North US Group	
C002	South America_2222	C02	2222 South US Group	
KNA1	North America 1809	KG1	1808 Sales Grp North	
KSA2	South America 1809	KG2	1808 Sales Grp South	
X001	North America X003	X01	Sales Grp North X003	
X002	South America X003	X02	Sales Grp South X003	
Y001	North America 2505	Y01	2505 North US Group	
Y002	South America 2505	Y02	2505 South US Group	
Y003	North America 1810	Y03	1810 North US Group	
Y004	South America 1810	Y04	1810 South US Group	
Z001	North America	Z01	2498 North US Group	
Z002	South America	Z02	2498 South US Group	
Z008	North East USA 3124	Z08	3124 North US Group	
Z008	North East USA 3124	Z09	3124 South US Group	
Z009	Sourth USA 3124	Z08	3124 North US Group	
Z009	Sourth USA 3124	Z09	3124 South US Group	

7.14 Assign Sales Organization - distribution channel - plant

SPRO > Enterprise Structure > Assignment > Sales and Distribution > Assign sales organization - distribution channel - plant

Assignment Sales Organization/Distribution Channel - Plant					
SOrg.	Name	DChCust/Mt	Name	Plnt	Name 1
2498	Sales Org. 2498	Z3	Franchise sales 2498	2423	2498 Plant
2498	Sales Org. 2498	Z3	Franchise sales 2498	2498	2498 Plant
2505	Sales Org. 2505	Y1	Direct Sales 2505	2505	Plant 2505
2505	Sales Org. 2505	Y2	Franchise Sale 2505	2505	Plant 2505
3124	Sales Org. 3124	Z7	Direct Sales 3124	3124	Plant 3124
3124	Sales Org. 3124	Z8	Dealer Sales 3124	3124	Plant 3124
3124	Sales Org. 3124	Z9	Franchise Sales 3124	3124	Plant 3124
X003	Sales Org. X003	X1	Direct Sales X003	X003	X003 Plant
X003	Sales Org. X003	X2	Franchise Sale X003	X003	X003 Plant

7.15 Assign Business Area to Plant/Valuation Area and Division

SPRO > Enterprise Structure > Assignment > Sales and Distribution > Assign sales organization - Business Area Account Assignment > Assign Business Area To Plant And Division

Plnt	Dv	Name	BusA	Description
2498	Z1	Product A 2498		
2498	Z2	Product B 2498		
2500	01	Product Division 01	0001	Business area 0001
2505	01	Product Division 01		
3124	Z8	Product A 3124		
3124	Z9	Product B 3124		
X003	X1	Product A X003		
X003	X2	Product B X003		

7.16 Assign Shipping Point to Plant

SPRO > Enterprise Structure > Assignment > Logistics Execution > Assign shipping point to plant



7.17 Assign Picking Location

SPRO > Logistics Execution > Shipping > Picking > Determine Picking Location > Assign Picking Locations

Picking Location Determination				
ShPt	Plnt	SC	SLoc	
2498	2498		2001	
2498	2498	01	2001	
2498	2498	02	2002	
2505	2505		S001	
2505	2505	01	S001	
2505	2505	02	S002	
3124	3124		Z008	
3124	3124	01	Z008	
3124	3124	02	Z009	
X003	X003	01	X001	
X003	X003	02	X002	

7.18 Assign Shipping Points

SPRO > Logistics Execution > Shipping > Basic Shipping Functions > Shipping Point and Goods Receiving Point Determination > Assign Shipping Points

Shipping Point Determination													
SC	LGp	Plnt	PrShP	MShPt	MShPt	MShPt	MShPt	MShPt	MShPt	MShPt	MShPt	MShPt	MShPt
01	0001	2222	2222	22									
01	0001	2422	2498	2498									
01	0001	2423	2498	2498									
01	0001	2498	2498	2498									
01	0001	2500	0001										
01	0001	2505	2505	2505									
01	0001	3124	3124	3124									
01	0001	X003	X003	X003	X003								
02	0001	0318	1809	1809	1809								
02	0001	1809	1809	1809	1809								

7.19 Define and Assign Pricing Procedure: Maintain pricing procedure

SPRO > Sales and Distribution > Basic Functions > Pricing > Pricing Control > Define And Assign Pricing Procedures

13	PBO0	Price (Gross)			x					2		ERL	
100		Gross Value						X	1				
101	KA00	Sales deal						X		2		ER S	
102	K032	Price Group/Material						X		2		ER S	
103	K005	Customer/Material						X		2		ER S	
104	K007	Customer Discount						X		2		ER S	
105	K004	Material						X		2		ER S	
106	K020	Price Group						X		2		ER S	
107	K029	Material pricing grp						X		2		ER S	
108	K030	Customer/Mat.Pr.Grp						X		2		ER S	
109	K031	Price Grp/Mat.Pr.Grp						X		2		ER S	
110	RA01	% Disc.from Gross	100		x			X		2		ER S	
110	RA02	% Discount from Net			x			X		2		ER S	
110	RC03	Quantity Discount			x			X		2		ER S	
110	RB04	Discount (Value)			x			X		2		ER S	
110	RD05	Weight Discount			x			X		2		ER S	
111	HI01	Hierarchy						X		2		ER S	

1120	HI02	Hierarchy/Material						X		2			ER S
3000		Discount Amount	101	299									
3020	NET P	Price			x					2	6	3	ERL
3100	PN00	Price (net)			x			X		2	6		ERL
3200	PMIN	Minimum Price						X		2	15		ERL
4000		Rebate Basis								7			
8000		Net Value for Item						X		2			
8051	KP00	Pallet Discount								2		2	ER S
8052	KP01	Incomp.Pallet Surch.								2		2	ER S
8053	KP02	Mixed Pallet Disc.								2			ER S
8054	KP03	Mixed Pallet Surch.								2			ER S
8101	HA00	Percentage Discount			x								ER S
8102	HB00	Discount (Value)			x								ER S
8103	HD00	Freight			x					4			ER F
8150	KF00	Freight								4			ER F
8200	HM00	Order value			x								ER S
8900	SKTV	Cash Discount					x			14			

9000			Net Value 2							3					
9010	BO01		Mat/Group Rebate	400							24			ER B	ER U
9020	BO02		Material Rebate	400							24			ER B	ER U
9030	BO03		Customer Rebate	400							24			ER B	ER U
9040	BO04		Hierarchy Rebate	400							24			ER B	ER U
9050	BO05		Hierarchy rebate/mat	400							24			ER B	ER U
9080	PI02		Inter-company %				x	x	X	B	22		2	ERL	
9090	PI01		Inter-company Price					x	X	B	22			ERL	
9100	UTX01		State Sales Tax	900		x					10			M WS	
9110	UTX02		County Sales Tax	900		x					10			M WS	
9120	UTX03		City Sales Tax	900		x					10			M WS	
9150	DIFF		Rounding Off								13	16	4	ER S	
9200			Total							A		4			
9300	SKTO		Cash Discount					x			9				
9320	RL00		Factoring Discount					x			23		2	ER S	
9400	VPRS		Internal price					x		B	4				
9500			Standard - USA /w/out Jur.Code									11			

970	0	EDI1	Cust.expected price			x		x					9			
971	0	EDI2	Cust.expected value			x		x					8			

7.20 Define and Assign Pricing Procedure: Define Pricing Procedure Determination

SPRO > Sales and Distribution > Basic Functions > Pricing > Pricing Control > Define Pricing Procedure Determination

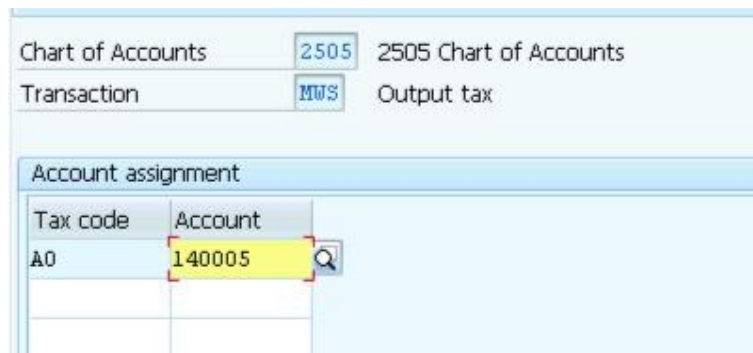
Activities	
Pe...	Name of Activity
	Maintain pricing procedures
	Define customer pricing procedure
	Define document pricing procedure
	Assign document pricing procedures to order types
	Assign document pricing procedures to billing types
	Define Pricing Procedure Determination
	Check Settings for Pricing Procedures

Sales Orga...	Distri...	Division	Dn...	Cu...	Pricing Pro...	Pricing Procedure	Co...	Condition	Type for Fast Entry
2505	Y1	Y1	A	1	Y00001	Pricing Procedure fo	PR00	Price	
2505	Y1	Y2	A	1	Y00001	Pricing Procedure fo	PR00	Price	
2505	Y2	Y1	A	1	Y00001	Pricing Procedure fo	PR00	Price	
2505	Y2	Y2	A	1	Y00001	Pricing Procedure fo	PR00	Price	
3124	Z7	Z8	A	1	Z00009	3124 Pricing Procedure	PR00	Price	
3124	Z7	Z9	A	1	Z00009	3124 Pricing Procedure	PR00	Price	
3124	Z8	Z8	A	1	Z00009	3124 Pricing Procedure	PR00	Price	
3124	Z8	Z9	A	1	Z00009	3124 Pricing Procedure	PR00	Price	
3124	Z9	Z8	A	1	Z00009	3124 Pricing Procedure	PR00	Price	
3124	Z9	Z9	A	1	Z00009	3124 Pricing Procedure	PR00	Price	
X003	X1	X1	A	1	X00001	Pricing Procedure fo	PR00	Price	
X003	X1	X2	A	1	X00001	Pricing Procedure fo	PR00	Price	
X003	X2	X1	A	1	X00001	Pricing Procedure fo	PR00	Price	
X003	X2	X2	A	1	X00001	Pricing Procedure fo	PR00	Price	

7.21 Tax Determination - OB40

SPRO > Financial Accounting > Financial Accounting Global Settings > Tax on Sales/Purchases > Posting > Define Tax Accounts

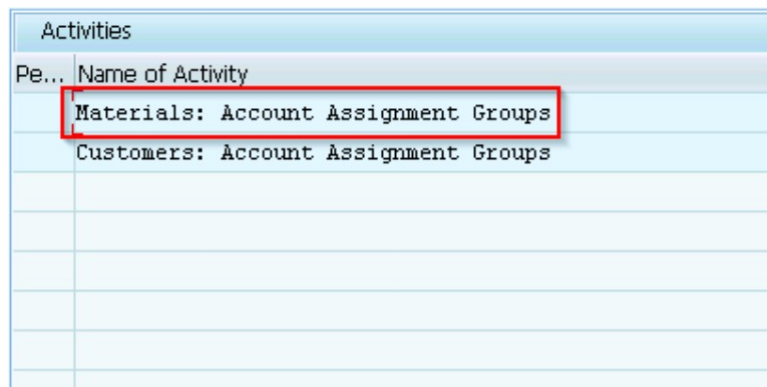
(Already done in 5.27 above)



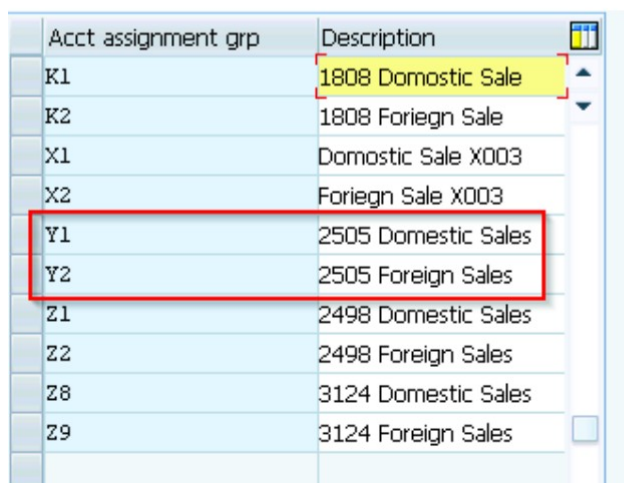
The screenshot shows the SAP 'Account assignment' screen. At the top, 'Chart of Accounts' is set to '2505' and 'Transaction' is set to 'MWS'. Below this, the 'Account assignment' table has two columns: 'Tax code' and 'Account'. The 'Tax code' column contains 'A0'. The 'Account' column contains '140005', which is highlighted in yellow. A magnifying glass icon is visible to the right of the account number.

7.22 Check Master Data Relevant for Account Assignment: Material Account Assignment Group

SPRO > Basic Functions > Account Assignment/Costing > Revenue Account Determination > Check Master Data Relevant For Account Assignment



The screenshot shows the 'Activities' table in SAP. The table has two columns: 'Pe...' and 'Name of Activity'. The 'Name of Activity' column contains two entries: 'Materials: Account Assignment Groups' and 'Customers: Account Assignment Groups'. The first entry is highlighted with a red box.



The screenshot shows the 'Acct assignment grp' table in SAP. The table has two columns: 'Acct assignment grp' and 'Description'. The 'Description' column contains several entries, including '1808 Domestic Sale', '1808 Foreign Sale', 'Domestic Sale X003', 'Foreign Sale X003', '2505 Domestic Sales', '2505 Foreign Sales', '2498 Domestic Sales', '2498 Foreign Sales', '3124 Domestic Sales', and '3124 Foreign Sales'. The entries '2505 Domestic Sales' and '2505 Foreign Sales' are highlighted with a red box.

7.23 Check Master Data Relevant for Account Assignment: Customer Account Assignment Group

SPRO > Basic Functions > Account Assignment/Costing > Revenue Account Determination > Check Master Data Relevant For Account Assignment

Activities	
Pe...	Name of Activity
	Materials: Account Assignment Groups
	Customers: Account Assignment Groups

Acct Assmt Grp Cust.	Description
X1	Direct Sale X003
X2	Fransaise Sale X003
Y1	2505 Direct Sales
Y2	2505 Franchais Sales
Z1	2498 Direct Sales
Z2	2498 Delear Sales
Z8	3124 Direct Sales
Z9	3124 Dealer Sales

7.24 Assign G/L Accounts

SPRO > Basic Functions > Account Assignment/Costing > Revenue Account Determination > Assign G/L Accounts

Assign G/L Accounts	
Table	Description
001	Cust.Grp/MaterialGrp/AcctKey
002	Cust.Grp/Account Key
003	Material Grp/Acct Key
004	General
005	Acct Key
015	Company Code / Condition Contract Type
495	Document Category/Condition Type/Own-External/Account Key
496	Condition Type/Account Key
497	Document Category/Condition Type/Account Key
498	Doc. Category/Condition Type/Own-Ext./Actvty Type/Acc. Key
499	Doc. Cat./Cond. Type/Own-Ext./Acty Type/Ctlg Group/Acc. Key

Cust.Grp/MaterialGrp/AcctKey									
A...	CndTy.	ChAc	SOrg.	AA...	AAG	ActKy	G/L Account	Accruals Acc.	
V	KOFI	2498	2200	Z1	Z2	ERL	300005		
V	KOFI	2498	2200	Z2	Z1	ERL	300000		
V	KOFI	2498	2200	Z2	Z2	ERL	300005		
V	KOFI	2498	2422	Z1	Z1	ERL	300000		
V	KOFI	2498	2422	Z1	Z2	ERL	300005		
V	KOFI	2498	2422	Z2	Z1	ERL	300000		
V	KOFI	2498	2422	Z2	Z2	ERL	300005		
V	KOFI	2498	2498	Z1	Z1	ERL	300000		
V	KOFI	2498	2498	Z1	Z2	ERL	300005		
V	KOFI	2498	2498	Z2	Z1	ERL	300000		
V	KOFI	2498	2498	Z2	Z2	ERL	300005		
V	KOFI	2505	2505	Y1	Y1	ERL	300000		
V	KOFI	2505	2505	Y1	Y2	ERL	300002		
V	KOFI	2505	2505	Y2	Y1	ERL	300001		
V	KOFI	3124	3124	Z8	Z8	ERL	300000		
V	KOFI	3124	3124	Z8	Z9	ERL	300005		
V	KOFI	3124	3124	Z9	Z8	ERL	300000		
V	KOFI	3124	3124	Z9	Z9	ERL	300005		
V	KOFI	CABE	0001	01	01	ERL	700000		

7.25 Define BP Roles for Direction Customer to BP

Done

7.26 Define Hierarchy Types

SPRO > Sales and Distribution > Master Data > Business Partners > Customers > Customer Hierarchy > Define Hierarchy Types

CustHType	Name	PartFunct.	Name
A	Standard Hierarchy	1A	Customer hierarchy 1

7.27 Set Partner Determination for Hierarchy Categories

SPRO > Sales and Distribution > Master Data > Business Partners > Customers > Customer Hierarchy > Set Partner Determination For Hierarchy Categories

Activities	
Pe...	Name of Activity
	Set Up Partner Determination for Customer Master
	Set Up Partner Determination for Sales Document Header
	Set Up Partner Determination for Sales Document Item
	Set Up Partner Determination for Delivery
	Set Up Partner Determination for Shipment
	Set Up Partner Determination for Billing Header
	Set Up Partner Determination for Billing Item
	Set Up Partner Determination for Sales Activities (CAS)

Dialog Structure	
▼	Partner Determination Procedures
•	Partner Functions in Procedure
•	Partner Determination Procedure Assignment
•	Partner Functions
•	Account Groups - Function Assignment
•	Partner Function Conversion

Partner Determination Procedures	
Part...	Name
AG	Sold-To Party
IN	Sales Prospect
KL	Customer List
K0	Consumer
ML	Member List
RE	Bill-to Party
RG	Payer
S0	Assortment cust.
WE	Ship-to party
WESR	GR w/ MatSafSheetRec

Dialog Structure

- Partner Determination Procedures
 - Partner Functions in Procedure**
 - Partner Determination Procedure Assignment
 - Partner Functions
 - Account Groups - Function Assignment
 - Partner Function Conversion

Partner Functions in Procedure

Part...	Part...	Name	N...	M...
AG	AA	SP Contract rel. ord	☐	☐
AG	SP	Sold-to party	☒	☒
AG	CP	Contact person	☐	☐
AG	AW	SH Contract rel. ord	☐	☐
AG	ED	EDI mail recipient	☐	☐
AG	BU	Buyer	☐	☐
AG	EU	Enduser for F.Trade	☐	☐
AG	VN	Vendor	☐	☐
AG	Q1	QtyCertRec/shpTo pt	☐	☐
AG	Q2	QtyCertRec/soldTo pt	☐	☐
AG	BP	Bill-to party	☐	☒
AG	PY	Payer	☐	☒
AG	SB	Spec.stock partner	☐	☐
AG	CR	Forwarding Agent	☐	☐
AG	TK		☐	☐
AG	SE	Sales employee	☐	☐
AG		Ship-to party	☐	☒
AG	ER	Employee respons.	☐	☐

Dialog Structure

- Partner Determination Procedures
 - Partner Functions in Procedure
 - Partner Determination Procedure Assignment**
 - Partner Functions
 - Account Groups - Function Assignment
 - Partner Function Conversion

Partner Determination Procedure Assignment

Group	Description	ParPr	Name
Z190	Customer Group 1909	AG	Sold-To Party
Z200	Customer Group 2498	AG	Sold-To Party
Z22C	Customer Account Group 2222	AG	Sold-To Party
Z230	Customer Group 2309	AG	Sold-To Party
Z24D	Customer Group 2422	AG	Sold-To Party
Z22Z	Sold-to partyCustomer for 2535	AG	Sold-To Party
Z300	Customer Group 2158	AG	Sold-To Party
Z310	Customer Groups 2100		
Z600	Customer Group 0318	AG	Sold-To Party
Z800	Customer Group 2505 & 1809	AG	Sold-To Party
Z801	Customer Group for 1600		
Z985	Customer Group Z985	AG	Sold-To Party
ZC55	Customer Account Grp for 5555	AG	Sold-To Party
ZD10	Customer Groeup for CC1000		

Dialog Structure		Partner Functions						
▼ Partner Determination Procedures		Part...	Name	Part...	Error ...	Sup...	U...	CH...
• Partner Functions in Procedure		2D	Supplier hierarchy 4	LI			☐	
• Partner Determination Procedure Assignment		AA	SP Contract rel. ord	KU	07		☐	
• Partner Functions		AB	Department resp.	0			☐	
• Account Groups - Function Assignment		AD	Additional	LI			☐	
• Partner Function Conversion		AE	Con.pers.fresh prod.	AP			☐	
		SP	Sold-to party	KU	07		☒	
		AI	IS-PAM: Cert. owner	KU	07		☒	
		A0	Author	US			☐	
		CP	Contact person	AP	06		☐	

Dialog Structure		Partner Functions						
▼ Partner Determination Procedures		Part...	Name	Part...	Error ...	Sup...	U...	CH...
• Partner Functions in Procedure		BP	Bill-to party	KU	07		☐	
• Partner Determination Procedure Assignment		PY	Payer	KU	07		☐	
• Partner Functions		PI	Invoicing Party	LI	08		☐	
• Account Groups - Function Assignment		SB	Spec.stock partner	KU	07		☐	
• Partner Function Conversion		SC	Supplier CD Warehouse	LI			☐	
		SE	Sender	LI	08		☐	

Dialog Structure		Partner Functions						
▼ Partner Determination Procedures		Part	Name	Part	Error	Sup	LI	CH...
• Partner Functions in Procedure		SH	Ship-to party	KU	07		☐	
• Partner Determination Procedure Assignment		GS	Goods supplier	LI	08		☐	
• Partner Functions		WP	In-Store Pickup	KU	07		☐	
• Account Groups - Function Assignment		ER	Employee respons.	PE	09		☐	
• Partner Function Conversion		SA	Contact person ISR	US			☐	
		SG	Approver	US			☐	
		SP	Pers./process tasks	US			☐	
		SS	Created by	US			☐	

Dialog Structure		Account Groups - Function Assignment			
▼ Partner Determination Procedures		Part...	Name	Acco...	Name
• Partner Functions in Procedure		SP	Sold-to party	224D	Customer Group 2422
• Partner Determination Procedure Assignment		SP	Sold-to party	2300	Customer Group 2158
• Partner Functions		SP	Sold-to party	2800	Customer Group 2505 & 1809
• Account Groups - Function Assignment		AW	SH Contract rel. ord	0001	Sold-to party
• Partner Function Conversion		AW	SH Contract rel. ord	0002	Goods recipient
		AW	SH Contract rel. ord	KUNA	Customer (ext.number assignmnt)
		AW	SH Contract rel. ord	LCMS	Customer(Portal Role), Minimal

Dialog Structure		Account Groups - Function Assignment			
▼ Partner Determination Procedures		Part...	Name	Acco...	Name
• Partner Functions in Procedure		BP	Bill-to party	Z300	Customer Group 2158
• Partner Determination Procedure Assignment		BP	Bill-to party	Z800	Customer Group 2505 & 1809
• Partner Functions		PY	Payer	0001	Sold-to party
• Account Groups - Function Assignment		PY	Payer	0003	Payer
• Partner Function Conversion		PY	Payer	0100	Distribution center
		PY	Payer	0110	Branch w/o intercomp.billing
		PY	Payer	0120	Branch with intercomp.billing
		PY	Payer	0130	Branch with external billing

Dialog Structure		Account Groups - Function Assignment			
▼ Partner Determination Procedures		Part...	Name	Acco...	Name
• Partner Functions in Procedure		PY	Payer	Z240	Customer Group 2422
• Partner Determination Procedure Assignment		PY	Payer	Z300	Customer Group 2158
• Partner Functions		PY	Payer	Z800	Customer Group 2505 & 1809
• Account Groups - Function Assignment		RM		0001	Sold-to party
• Partner Function Conversion		SB	Spec.stock partner	0001	Sold-to party
		SB	Spec.stock partner	DEBI	Customer (general)
		SB	Spec.stock partner	LCMS	Customer(Portal Role), Minimal
		SB	Spec.stock partner	LCMX	Customer (Portal Role), Maxim.

Dialog Structure		Account Groups - Function Assignment			
▼ Partner Determination Procedures		Part...	Name	Acco...	Name
• Partner Functions in Procedure		SH	Ship-to party	Z22C	Customer Account Group 2222
• Partner Determination Procedure Assignment		SH	Ship-to party	Z240	Customer Group 2422
• Partner Functions		SH	Ship-to party	Z300	Customer Group 2158
• Account Groups - Function Assignment		SH	Ship-to party	Z800	Customer Group 2505 & 1809
• Partner Function Conversion					

7.28 Define Common Distribution Channels

SPRO > Sales and Distribution > Master Data > Define Common Distribution Channels

SOrg.	DChl	Name	DCh-Conds	Name	DCh-Cust/Mt	Name
2498	Z3	Franchise sales 2498	Z3	Franchise sales 2498	Z3	Franc
2505	Y1	Direct Sales 2505	Y1	Direct Sales 2505	Y1	Direc
2505	Y2	Franchise Sale 2505	Y2	Franchise Sale 2505	Y2	Franc
3124	Z7	Direct Sales 3124	Z7	Direct Sales 3124	Z7	Direc
3124	Z8	Dealer Sales 3124	Z8	Dealer Sales 3124	Z8	Deale
3124	Z9	Franchise Sales 3124	Z9	Franchise Sales 3124	Z9	Franc
X003	X1	Direct Sales X003	X1	Direct Sales X003	X1	Direc
X003	X2	Franchise Sale X003	X2	Franchise Sale X003	X2	Franc

7.29 Define Common Divisions

SPRO > Sales and Distribution > Master Data > Define Common Divisions

SOrg.	Dv	Name	DivCon	Name	DivCus	Name
2222	C2	Product B 2222	C2	Product B 2222	C2	Product B 2222
2422	Z1	Product A 2498	Z1	Product A 2498	Z1	Product A 2498
2422	Z2	Product B 2498	Z2	Product B 2498	Z2	Product B 2498
2498	Z1	Product A 2498	Z1	Product A 2498	Z1	Product A 2498
2498	Z2	Product B 2498	Z2	Product B 2498	Z2	Product B 2498
2505	Y1	Product A 2505	Y1	Product A 2505	Y1	Product A 2505
2505	Y2	Product B 2505	Y2	Product B 2505	Y2	Product B 2505
3124	Z8	Product A 3124	Z8	Product A 3124	Z8	Product A 3124
3124	Z9	Product B 3124	Z9	Product B 3124	Z9	Product B 3124
X003	X1	Product A X003	X1	Product A X003	X1	Product A X003
X003	X2	Product B X003	X2	Product B X003	X2	Product B X003

7.30 Define Tax Relevance of Master Records: Customer Taxes

SPRO > Sales and Distribution > Basic Functions > Taxes > Define Tax Relevancy Of Master Records

Activities	
Pe...	Name of Activity
	Customer Taxes
	Material Taxes

Tax categ.	Tax class.	Description
NLNA	1	Tax Exempt
NLXN	0	Tax Exempt
NLXN	1	Tax Exempt
UTX1	0	Exempt
UTX1	1	Taxable
UTX2	0	Exempt
UTX2	1	Taxable
UTX3	0	Exempt
UTX3	1	Taxable
UTXJ	0	Exempt
UTXJ	1	Taxable

7.31 Define Tax Relevance of Master Records: Material Taxes

SPRO > Sales and Distribution > Basic Functions > Taxes > Define Tax Relevancy Of Master Records

Activities	
Pe...	Name of Activity
	Customer Taxes
	Material Taxes

	Tax categ.	Tax class.	Description
	NLNA	1	Full tax
	NLXN	1	Full tax
	UTX1	0	Exempt
	UTX1	1	Taxable
	UTX2	0	Exempt
	UTX2	1	Taxable
	UTX3	0	Exempt
	UTX3	1	Taxable
	UTXJ	0	Exempt
	UTXJ	1	Taxable
	VST	0	No tax
	VST	1	Full tax
	VST	2	Half tax
	VST	3	Low tax rate

7.32 Define Customer Groups

SPRO > Sales and Distribution > Master Data > Business Partners > Customers > Sales > Define Customer Groups

CGrp	Name
C2	2222 Texas Group
K1	1808 new york CG
K2	1808 Pensilvniya CG
X1	California Grp X003
X2	Texas grp X003
Y1	California Grp 2505
Y2	Texas grp 2505
Z1	2498 California grou
Z2	2498 Texas Group
Z8	3124 New York Group
Z9	3124 Texaz Group

7.33 Define Sales District

SPRO > Sales and Distribution > Master Data > Business Partners > Customers > Sales > Define Sales Districts

Customers: Sales Districts	
Sales District	District name
C00002	South US
CENTRE	Lower North Island
KCG1	1808 NEWYORK
KCG2	1808 PENSILVINYA
NORTH	Upper North Island
SOUTH	South Island
Y00001	North 2505
Y00002	West 2505
Z00001	North US
Z00002	South US
Z00008	North US 3124
Z00009	South US 3124

7.34 Assign Account Groups

SPRO > Sales and Distribution > Master Data > Business Partners > Customers > Customer Hierarchy > Assign Account Groups

CustHType	Name	Acct Group	Description	HgLvAcctGr	Description
A	Standard Hierarchy	0001	Sold-to party	0012	Hierarchy Node
A	Standard Hierarchy	0001	Sold-to party	X800	Customer Group X003
A	Standard Hierarchy	0001	Sold-to party	Y200	Customer Acct Group for 3124
A	Standard Hierarchy	0001	Sold-to party	Z101	Customer Group -1001
A	Standard Hierarchy	0001	Sold-to party	Z200	Customer Group 2498
A	Standard Hierarchy	0001	Sold-to party	Z22C	Customer Account Group 2222
A	Standard Hierarchy	0001	Sold-to party	Z300	Customer Group 2158
A	Standard Hierarchy	0001	Sold-to party	Z800	Customer Group 2505 & 1809
A	Standard Hierarchy	0012	Hierarchy Node	0012	Hierarchy Node

7.35 Assign Sales Areas

SPRO > Sales and Distribution > Master Data > Business Partners > Customers > Customer Hierarchy > Assign Sales Areas

	CustHType	Sales Org.	Distr. Chl	Division	HgLvSlsOrg	HLDstrCh	HgLvDivis.	
	A	2498	Z2	Z1	2498	Z2	Z1	▲
	A	2498	Z2	Z2	2498	Z2	Z2	▼
	A	2505	Y1	Y1	2505	Y1	Y1	
	A	2505	Y1	Y2	2505	Y1	Y2	
	A	2505	Y2	Y1	2505	Y2	Y1	
	A	2505	Y2	Y2	2505	Y2	Y2	
	A	3124	Z7	Z8	3124	Z7	Z8	
	A	3124	Z7	Z9	3124	Z7	Z9	
	A	3124	Z8	Z8	3124	Z8	Z8	
	A	3124	Z8	Z9	3124	Z8	Z9	

8 Profitability Analysis (Account Based COPA in S/4 Hana)

8.1 Maintain Operating Concern

SPRO > Controlling > Profitability Analysis > Structures > Define Operating Concern > Maintain Operating Concern

Maintain Operating Concern

Operating Concern 2505 2505 Operating Concern
Status ○○○

Data Structure | Attributes | Environment

Description 2505 Operating Concern

Type of Profitability Analysis
☐ Costing-based
☒ Account-based

Data structure
➡ Display Status ○○○

Maintain Operating Concern

Actions Data structure

Operating Concern 2505 2505 Operating Concern
 Status ○○■

Data Structure | **Attributes** | Environment

63

Operating concern currency USD United States Dollar
 Fiscal year variant K4 Cal. Year, 4 Special Periods1

Costing-Based Profitability Analysis

Currency types for costing-based Profitability Analysis

Company Code Currency	☐
OpConcern crcy,PrCtr valuation	☐
Comp.Code crcy,PrCtr valuation	☐

2nd period type - weeks

☐ Act. 2nd per. type

☐ Plan 2nd per. type

Maintain Operating Concern

Actions Data structure

Operating Concern 2505 2505 Operating Concern
 Status ○○■

Data Structure | **Attributes** | Environment

Cross-client part

Status ○○■

Client-specific part

Status ○○■

Display Data Structure: Characteristic Screen

Data structure

CE12505

2505 Operating Conce

Status Active

Processing

Change view

Chars

Characteri...	Description	Cat.	Length	Check table	Origin table	Domain
KDGRP	Customer Group	CHAR	2	T151	KNVV	KDGRP
KMAKL	Material Group	CHAR	9	T023	MARA	MATKL
KMVKBU	Sales Office	CHAR	4	TVBUR	KNVV	VKBUR
KMVKGR	Sales Group	CHAR	3	TVKGR	KNVV	VKGRP
KUNRE	Bill-to party	CHAR	10	KNA1	PAPARTNER	KUNMR
PARTNER	Partner	CHAR	10	TKE PARTNER		RKE PARTNER
WW012	2505 Characterstic	CHAR	8	T2505		RKEG_WW012

8.2 Assign Controlling Area to Operating Concern

SPRO > Enterprise Structure > Assignment > Controlling > Assign controlling area to operating concern

COAr	Name	OpCo	Name
2309	2309 Controlling Area		
2422	2422-ATOSS4_22	2498	2498 Operating Concern
2498	2498 Controlling Area	2498	2498 Operating Concern
2505	2505 controlling Area	2505	2505 Operating Concern
2535	2535 Controlling Area		
2960	2960 controlling area		
3124	3124 Controlling Area	3124	3124 Operating Concern
4200	4200 Controlling Area		
4627	4627 Controlling Area		
5555	5555 controlling Area		
7000	7000 controlling area		

8.3 Activate Profitability Analysis

	COAr Name	From FY	Op....	costing-based	account-based
	2233 2233 Controlling Area	2009		☐	☐
	2277 2277 Controlling Area	2017		☐	☐
	2309 2309 Controlling Area	2018		☐	☐
	2422 2422-ATOSS4_22	2015	2498	☐	☐
	2498 2498 Controlling Area	2017	2498	☐	☒
	2505 2505 controlling Area	2018	2505	☐	☒
	2535 2535 Controlling Area	2017		☐	☐
	3124 3124 Controlling Area	2017	3124	☐	☒
	4200 4200 Controlling Area	2018		☐	☐
	4627 4627 Controlling Area	2017		☐	☐
	5555 5555 controlling Area	2017		☐	☐
	5555 5555 controlling Area	2018		☐	☐
	7000 7000 controlling Area	2018		☐	☐

9 Product Costing

9.1 Create GL/ Cost Elements for Variances, RA and Activities

9.2 Create Activity Types

1000 2505 MACHINE HOUR

2000 2505 LABOUR HOUR

3000 2505 FO HOUR

4000 2505 S&DOHHOUR

Activity Type	1000	Machine Hour
Controlling Area	2505	2505 controlling Area
Valid From	01.01.2018	to 31.12.9999

Basic data

Indicators

Output

History

Names

Name	Machine Hour
Description	Machine Hour

Basic data

Activity Unit	HR	Hours
CCtr Categories	*	

Allocation default values

A Typ category	1	Manual entry, manual allocation	
Allocation cost elem	943001	Mechine Hour Activit	
Price indicator			
☐ Actual qty set	☐ Average price		
☐ Plan quantity set	☐ PreDistribFixedCosts		

Variance Values for Actual Allocation

Actl Acty Type Cat.		As in planning
Act. price indicator		

Activity Type	2000	Labour Hour
Controlling Area	2505	2505 controlling Area
Valid From	01.01.2018	to 31.12.9999

Basic data

Indicators

Output

History

Names

Name	Labour Hour
Description	Labour Hour

Basic data

Activity Unit	HR	Hours
CCtr Categories	*	

Allocation default values

A Typ category	1	Manual entry, manual allocation	
Allocation cost elem	943002	Labour Hour Activit	
Price indicator			
☐ Actual qty set	☐ Average price		
☐ Plan quantity set	☐ PreDistribFixedCosts		

Variance Values for Actual Allocation

Actl Acty Type Cat.		As in planning
Act. price indicator		

Activity Type	3000	FO Hour
Controlling Area	2505	2505 controlling Area
Valid From	01.01.2018	to 31.12.9999

Basic data

Indicators

Output

History

Names	
Name	FO Hour
Description	Factory Overhead Hour

Basic data	
Activity Unit	HR Hours
Cctr Categories	*

Allocation default values	
ATyp category	1 Manual entry, manual allocation
Allocation cost elem	943003 FO Hour Activity
Price indicator	
☐ Actual qty set	☐ Average price
☐ Plan quantity set	☐ PreDistribFixedCosts
Variance Values for Actual Allocation	
Actl Acty Type Cat.	As in planning
Act. price indicator	

Activity Type	4000	S & D OH Hour
Controlling Area	2505	2505 controlling Area
Valid From	01.01.2018	to 31.12.9999

Basic data

Indicators

Output

History

Names

Name	S & D OH Hour
Description	S & D OH Hour

Basic data

Activity Unit	HR	Hours
CCtr Categories	*	

Allocation default values

ATyp category	1	Manual entry, manual allocation
Allocation cost elem	943004	SD Hour Activity
Price indicator		
☐ Actual qty set	☐ Average price	
☐ Plan quantity set	☐ PreDistribFixedCosts	

Variance Values for Actual Allocation

Actl Acty Type Cat.		As in planning
Act. price indicator		

9.3 Define Cost Component Structure

SPRO > Controlling > Product Cost Controlling > Product Cost Planning > Basic Settings for Material Costing
> Define Cost Component Structure

Dialog Structure			
- Cost Component Structure - Cost Components with Attributes - Assignment: Cost Component - Cost Element Interval - Update of Additive Costs - Transfer Structure - Cost Component Views - Assignment: Organiz. Units - Cost Component Struct - Cost Component Groups			
Cost Comp. Str.	Active	Prim. Cost Comp. Split	Name
01	☐	☐	Sample Layout
A1	☒	☐	1809 Cost Com. Structure
C1	☒	☐	2222 Cost Comp. Structure
X1	☒	☐	X003 Cost Com. Structure
Y1	☒	☐	2505 Cost Com. Structure
Z1	☒	☐	2498 Cost Com. Structure
Z9	☒	☐	3124 Cost Comp Structure

Dialog Structure

- Cost Component Structure
 - Cost Components with Attributes
 - Assignment: Cost Component - Cost Element Interval
 - Update of Additive Costs
 - Transfer Structure
 - Cost Component Views
 - Assignment: Organiz. Units - Cost Component Struct
 - Cost Component Groups

Cost Comp. Str.	Cost Co...	Name of Cost Comp.
Y1	1	Raw Materials
Y1	2	Human Resources
Y1	3	Mechine Cost
Y1	5	Factory Overhead
Y1	7	Sales Overhead

Cost Comp Stru	CoA	From CE	Origin Grp	To CE	Cost Comp	Name of Cost Comp
Y1	2505	410000		410000	1	Raw Materials
Y1	2505	400000		400001	2	Human Resources
Y1	2505	943002		943002	2	Human Resources
Y1	2505	400003		400003	3	Machine Cost
Y1	2505	400500		400500	3	Machine Cost
Y1	2505	943001		943001	3	Machine Cost
Y1	2505	943003		943003	5	Factory Overhead
Y1	2505	943004		943004	7	Sales Overhead

Dialog Structure

- Cost Component Structure
 - Cost Components with Attributes
 - Assignment: Cost Component - Cost Element Interval
 - Update of Additive Costs
 - Transfer Structure
 - Cost Component Views
 - Assignment: Organiz. Units - Cost Component Struct
 - Cost Component Groups

View	Name
1	Cost of Goods Manufactured
2	Cost of Goods Sold
3	Sales and Administration Costs
4	Inventory (Commercial)
5	Inventory (Tax-Based)
6	Inventory Valuation
7	External Procurement
8	Transfer Price Surcharge

Dialog Structure							
- Cost Component Structure - Cost Components with Attributes - Assignment: Cost Component - Cost Element Interval - Update of Additive Costs - Transfer Structure - Cost Component Views - Assignment: Organiz. Units - Cost Component Struct - Cost Component Groups							
Company Code	Plant	Costi...	Valid from	Cost ...	Name	Cost Comp Structure (Aux. CCS)	
++++	++++	++++	01.01.1900	01	Sample Layout		
++++	++++	PS06	01.01.2000	01	Sample Layout		
1809	++++	++++	01.01.2018	A1	1809 Cost Com. Structure		
2158	++++	++++	01.01.2018	Z1	2498 Cost Com. Structure		
2222	++++	++++	01.01.2017	C1	2222 Cost Comp. Structure		
2422	++++	++++	01.01.2017	Z1	2498 Cost Com. Structure		
2498	++++	++++	01.01.2017	Z1	2498 Cost Com. Structure		
2505	++++	++++	01.01.2017	Y1	2505 Cost Com. Structure		
3124	++++	++++	01.01.2017	Z9	3124 Cost Comp Structure		
X003	++++	++++	01.01.2018	X1	X003 Cost Com. Structure		

9.4 Define Costing Variant

SPRO > Controlling > Product Cost Controlling > Product Cost Planning > Material Cost Estimate Without Quantity Structure > Define Costing Variants

Costing Variants		
Costing Variant	Name	
PPC1	Standard Cost Est. (Mat.)	
PPC2	Mod. Std Cost Est. (Mat.)	
PPC3	Current Cost Est. (Mat.)	
PREM	Prel. Cstg Cost Collector	

Costing Variant PPC1 Standard Cost Est. (Mat.)  

Control Qty Struct. Additive Costs Update Assignments Mi

Costing Type		Standard Cost Est. (Mat.)
Valuation Variant		Planned Valuation: Mat.
Date Control		Std Cost Est. - Month
Qty Struct. Control		Std Qty Structure Ctrl 2
Transfer Control		
Reference Variant		

Costing Variant PPC1 Standard Cost Est. (Mat.)  

Control Qty Struct. Additive Costs Update Assignments Misc.

Pass On Lot Size No

☐ Ignore Prod Cost Est w/o Qty Structure
☐ Transfr Ctrl Can Be Changed
☐ Transfer Active Std Cost Est. if Mat. Costed w/Errors

Costing Variant PPC1 Standard Cost Est. (Mat.)

Control Qty Struct. **Additive Costs** Update Assignments Misc.

Additive Cost Comps Ignore Additive Costs

☐ Include Additive Costs with Stock Transfers

Costing Variant PPC1 Standard Cost Est. (Mat.)

Control Qty Struct. Additive Costs **Update** Assignments Misc.

☒ Saving Allowed

Defaults for Update Parameters

☒ Save Error Log

☐ Defaults Can Be Changed by User

☒ Itemization

Costing Variant PPC1 Standard Cost Est. (Mat.)

Control Qty Struct. Additive Costs Update Assignments Misc.

Cost Component Structure

Costing Version

Cost Comp. Split in Contr. Area Currency

Cross-Company Costing

Costing Variant PPC1 Standard Cost Est. (Mat.)

Control Qty Struct. Additive Costs Update Assignments Misc.

Error Management

Log and Save Messages, Mail Inactive

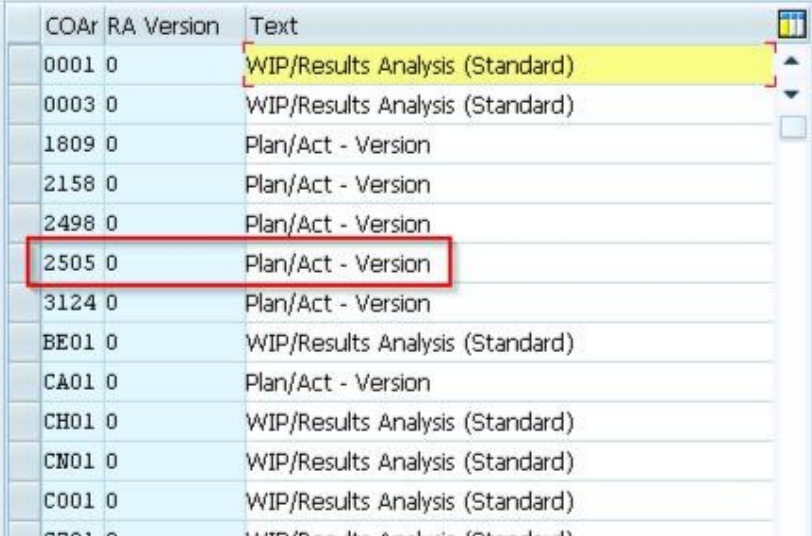
9.5 Define Result Analysis Key

SPRO > Controlling > Product Cost Controlling > Cost Object Controlling > Product Cost by Period > Period-End Closing > Work in Process > Define Results Analysis Keys

RA Key	Text
000001	Results Analysis (Int. Orders/Projects)
000002	WIP Calculation at Actual Costs
000003	WIP Calculation at Target Costs
000004	Results Analysis (for Sales Orders)

9.6 Define Result Analysis Version

SPRO > Controlling > Product Cost Controlling > Cost Object Controlling > Product Cost by Period > Period-End Closing > Work in Process > Define Results Analysis Versions



COAr	RA Version	Text
0001	0	WIP/Results Analysis (Standard)
0003	0	WIP/Results Analysis (Standard)
1809	0	Plan/Act - Version
2158	0	Plan/Act - Version
2498	0	Plan/Act - Version
2505	0	Plan/Act - Version
3124	0	Plan/Act - Version
BE01	0	WIP/Results Analysis (Standard)
CA01	0	Plan/Act - Version
CH01	0	WIP/Results Analysis (Standard)
CN01	0	WIP/Results Analysis (Standard)
C001	0	WIP/Results Analysis (Standard)
CZ01	0	WIP/Results Analysis (Standard)

CO Area	2505	RA Version	0	Plan/Act - Version
---------	------	------------	---	--------------------

Actual Results Analysis/WIP Calculation

☒ Version Relevant to Settlement	☒ Transfer to Financial Accounting
--	--

Multiple Valuation

Legal Valuation

Extended Control Off

Extended Control

☐ Split Creation/Usage ☐ Generate Line Items ☐ Legacy Data Transfer ☐ Deletion Allowed ☐ Assignment/RA Key ☒ Update/RA Key ☒ Update Plan Values ☐ Save WIP Details	Calculate WIP or Results Analysis For ☐ Orders in Sales-Order-Related Production ☐ Orders in Engineer-to-Order Production ☐ Mfg Orders w/o Settlement to Material ☐ Internal and Service Orders w/o Revenue
---	---

Status Control

A

Cutoff Period for Actual RA/WIP

1,1900

☒ Actual RA
 ☐ Actual and Plan RA
 ☐ Simulate Actual w/ Plan

Cost Elements Off

Cost Elements: Results Analysis Data

Valuated Actual Costs	931000
Calculated Costs	931000

Cost Elements: Down Payment Allocation	Cost Elements: Plan Values of Valuation
Reduction in REB	Plan Costs of Valuation
Down Payment Surplus	Plan Revenue of Valuation
931000	931000
931000	931000

9.7 Define Variance Key

SPRO > Product Cost Controlling > Cost Object Controlling > Product Cost by Period > Period-End Closing > Variance Calculation > Variance Calculation for Product Cost Collectors > Define Variance Keys

Change View "Variance Keys": Details

New Entries

Variance Key: 000001 [Variance Calculation for Orders]

Variance Calculation	Update
☐ Scrap	☒ Write Line Items

9.8 Define Default Variance Keys for Plant

SPRO > Product Cost Controlling > Cost Object Controlling > Product Cost by Period > Period-End Closing > Variance Calculation > Variance Calculation for Product Cost Collectors > Define Default Variance Keys for Plants

Plnt	Variance Keys	Name
2500		
2505	000001	Variance Calculation for Orders
3124	000001	Variance Calculation for Orders
MB58		
RF01		
X003	000001	Variance Calculation for Orders

9.9 Define Variance Variant

SPRO > Product Cost Controlling > Cost Object Controlling > Product Cost by Period > Period-End Closing > Variance Calculation > Variance Calculation for Product Cost Collectors > Define Variance Variants

Variance Variant 001 Standard

Variance Categories

☒ Scrap Variance
 ☒ Mixed-Price Variance

☒ Input Price Variance
 ☒ Output Price Variance

☒ Resource-Usage Var.

☒ Input Qty Variance
 ☒ Lot Size Variance

☒ Remaining Input Var.

Minor Difference %

9.10 Maintain Version

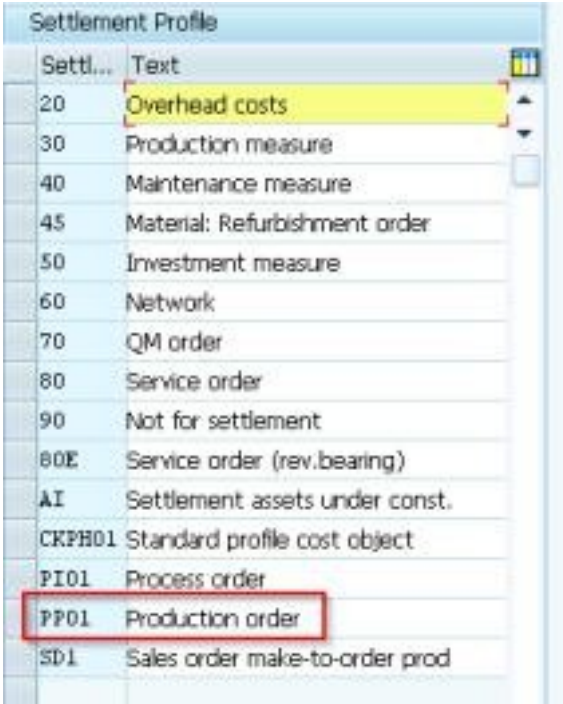
9.11 Define Target Cost Versions

SPRO > Product Cost Controlling > Cost Object Controlling > Product Cost by Period > Period-End Closing > Variance Calculation > Variance Calculation for Product Cost Collectors > Define Target Cost Versions

CO Area	TgtCost Vsn	Name	Activ.	
1809	0	Target Costs for Total Variances	☒	
2158	0	Target Costs for Total Variances	☒	
2498	0	Target Costs for Total Variances	☒	
2498	1	Target Costs for Production Variances	☒	☐
2498	2	Target Costs for Planning Variances	☒	
2505	0	Target Costs for Total Variances	☒	
3124	0	Target Costs for Total Variances	☒	
BE01	0	Target Costs for Total Variances	☒	
BE01	1	Target Costs for Total Variances	☒	
BE01	2	Target Costs for Production Variances	☒	
BE01	3	Target Costs for Planning Variances	☒	
CA01	0	Target costs for total variances	☐	
CA01	1	Target costs for production variances	☒	

9.12 Create Settlement Profile

SPRO > Product Cost Controlling > Cost Object Controlling > Product Cost by Period > Period-End Closing
> Settlement > Create Settlement Profile



Settl...	Text
20	Overhead costs
30	Production measure
40	Maintenance measure
45	Material: Refurbishment order
50	Investment measure
60	Network
70	QM order
80	Service order
90	Not for settlement
80E	Service order (rev.bearing)
AI	Settlement assets under const.
CRPH01	Standard profile cost object
PI01	Process order
PP01	Production order
SD1	Sales order make-to-order prod

Settlement Profile		PP01	Production order
Actual Costs/Cost of Sales ☒ To Be Settled in Full ☐ Can Be Settled ☐ Not for Settlement		Valid Receivers G/L Account Settlement Not Allowed Cost Center Settlement Optional Order Settlement Optional WBS Element Settlement Optional Fixed Asset Settlement Not Allowed Material Settlement Optional Network Settlement Not Allowed Profit, Segment Settlement Not Allowed Sales Order Settlement Optional Cost Objects Settlement Optional Order Item Settlement Optional Business Proc. Settlement Not Allowed Real Est. Object Settlement Not Allowed	
Default Values Allocation Structure A1 CO allocation ... Source Structure PA transfer struct. A1 Settle Product... Default Object Type		Other Parameters Document Type SA G/L Account Document Max.No.Dist.Rls 3 Residence Time 3 Months	
Indicators ☒ 100%-Validation ☒ %-Settlement ☒ Equivalence Numbers ☐ Amount Settlement ☐ Variances to Costing-Based PA			

9.13 Define Parameters

SPRO > Production > Basic Data > Work Center > General Data > Standard Value > Define parameters

Para...	Keyword
SAPC05	Lot-size dep. durat.
SAP_01	Factory Overhead
SAP_02	Machine
SAP_03	Labor
SAP_04	Sales & Distribution
SAP_05	Standard value 2
SAP_06	Standard value 3
SAP_07	Work (internal proc)
SAP_08	Base quantity
SAP_09	Operation quantity
SAP_10	Other formula
SAP_11	Operation splits
SAP_12	PRT parameter 1
SAP_13	PRT parameter 2
SAP_14	User field
SAP_16	PRT std value

Parameter

Origin Standard value in the operation

Attributes

Parameter text

Keyword

Dimension

Standard Value

Standard Value Unit

Field name

Parameter

Origin Standard value in the operation

Attributes

Parameter text

Keyword

Dimension

Standard Value

Standard Value Unit

Field name

Parameter	SAP_03
Origin	2 Standard value in the operation
Attributes	
Parameter text	Labor
Keyword	Labor
Dimension	TIME
Standard Value	
Standard Value Unit	MIN
Field name	

Parameter	SAP_04
Origin	2 Standard value in the operation
Attributes	
Parameter text	Op time 1
Keyword	Sales & Distribution
Dimension	TIME
Standard Value	
Standard Value Unit	MIN
Field name	

9.14 Define Standard Value Keys

SPRO > Production > Basic Data > Work Center > General Data > Standard Value > Define standard value key

Stan...	Text for the std value key	
1809	1809 Normal production	
2222	2222 Standard Value Key	
2498	2498 Standard Value Key	
2505	2505 Normal production	
3124	3124 Standard Value Key	
SAP0	No standard values	
SAP1	Normal production	
SAP2	Variable production	
SAP3	Production line planning	
SAP4	Process manufacturing	
SAP5	Cont.prod. (valued a./non-val)	
SAP6	Process manufacturing(extend.)	
X003	X003 Normal production	

Std val. key 2505 2505 Normal production

Parameters

1 SAP_02 Machine

2 SAP_03 Labor

3 SAP_01 Factory Overhead

4 SAP_04 Sales & Distribution

5

6

☒ Generate

9.15 Create Production Cost Centre

Cost Center	20005	 Production Line 1
Controlling Area	2505	2505 controlling Area
Valid From	01.01.2018	to 31.12.9999

Basic data

Control

Templates

Address

Communication

History

Names

Name

Production Line 1

Description

Production Line 1



Basic data

User Responsible

Person Responsible

GM Plant

Department

Cost Center Category

F

Production

Hierarchy area

2000

Plant 1 Cost Center Group

Business Area

Functional Area

Currency

USD

Profit Center

200

Plant 1 2505

Cost Center	20005	 Production Line 1
Controlling Area	2505	2505 controlling Area
Valid From	01.01.2018	to 31.12.9999

Basic data

Control

Templates

Address

Communication

History

☒ Record Quantity

Lock

☐ Actual primary costs

☐ Act. secondary costs

☒ Actual Revenues

☐ Plan primary costs

☐ Plan Secondary Costs

☒ Plan Revenues

☒ Commitment Update

9.16 Plan Activity Price (KP26)

Version	0	Plan/Act - Version	
Period	1	To	12
Fiscal Year	2018		
Cost Center	20005	Production Line 1	

Acti...	Plan Activity	Dis...	Capacity	Dis...	U...	Price (Fixed)	Variable pr...	Price ...	Pl...	P..	A..	Alloc. cost...	T EquiNo	Scheduled Activity	L..
1000		2		2	HR	400.00	100.00	00001	1	☐	☐	943001	1	1	0.0
2000		2		2	HR	200.00	100.00	00001	1	☐	☐	943002	1	1	0.0
3000		2		2	HR	100.00	100.00	00001	1	☐	☐	943003	1	1	0.0
4000		2		2	HR	50.00	50.00	00001	1	☐	☐	943004	1	1	0.0
*Activ	0.0												4		0.0

9.17 Define Accounts for Splitting the Cost of Goods Sold

SPRO > Financial Accounting > General Ledger Accounting > Periodic Processing > Integration > Materials Management > Define Accounts for Splitting the Cost of Goods Sold

Splitting of Cost of Goods Sold

Cost Splitting Profile

Source Accounts and Valuation Views

Basis for Split

Target Accounts

Offsetting Accounts

Company Code Settings

Document Type Mapping

Cost Splitting Profile

Cost Splitting Profile	CO Area	Chrt/Accts	Acc Based...
1809	1809	☐ 09	☐
2158	2158	2498	☐
2222	2222	2222	☐
2498	2498	2498	☐
2505	2505	2505	☐
3124	3124	3124	☐
X003	X003	X003	☐

Splitting of Cost of Goods Sold	Cost Splitting Profile	2505
- Cost Splitting Profile - Source Accounts and Valuation Views - Basis for Split - Target Accounts - Offsetting Accounts - Company Code Settings - Document Type Mapping	CO Area	2505
	Chart of Accts	2505
	Source Accounts and Valuation Views	
	Source Account	G/L Account short text
	430000	COGS Account
		Valuation View
		Legal Valuation

Splitting of Cost of Goods Sold

- Cost Splitting Profile
 - Source Accounts and Valuation Views
 - Basis for Split
 - Target Accounts
 - Offsetting Accounts
 - Company Code Settings
 - Document Type Mapping

Cost Splitting Profile: 2505

Source Account: 430000

Valuation View: Legal Valuation

CO Area: 2505

Chart of Accounts: 2505

Basis: 2505

Detail

Cost Component Structure: Y1

Splitting of Cost of Goods Sold

- Cost Splitting Profile
 - Source Accounts and Valuation Views
 - Basis for Split
 - Target Accounts
 - Offsetting Accounts
 - Company Code Settings
 - Document Type Mapping

Cost Splitting Profile: 2505

Source Account: 430000

Valuation View: Legal Valuation

Basis: 2505

Cost Component Structure: Y1

CO Area: 2505

Chart of Accounts: 2505

Target Accounts					
	Cost Component	Name of Cost Component	Target Account	Target account text	Default
1		Raw Materials	430001	GS Material A/C	☒
2		Human Resources	430003	COGS Labour	☐
3		Machine Cost	430002	COGS Machine Hour	☐
5		Factory Overhead	430004	COGS FO	☐

Splitting of Cost of Goods Sold

- Cost Splitting Profile
 - Source Accounts and Valuation Views
 - Basis for Split
 - Target Accounts
 - Offsetting Accounts
 - Company Code Settings
 - Document Type Mapping

Cost Splitting Profile: 2505

CO Area: 2505

Chart of Accounts: 2505

Offsetting Accounts			
	Source Account	Offsetting Account	G/L Account short text

Splitting of Cost of Goods Sold		Company Code Settings		
▼ Cost Splitting Profile		Company Code	Valid From	Cost Splitting Profile
▼ Source Accounts and Valuation Views		1809	01.01.2018	1809
▼ Basis for Split		2158	01.01.2018	2158
• Target Accounts		2222	01.01.2017	2222
• Offsetting Accounts		2498	01.01.2017	2498
• Company Code Settings		2505	01.01.2018	2505
• Document Type Mapping		3124	01.01.2017	3124
		X003	01.01.2018	X003

Splitting of Cost of Goods Sold		Document Type Mapping		
▼ Cost Splitting Profile		Company Code	Orig. Doc. Type	MappedDocType
▼ Source Accounts and Valuation Views				
▼ Basis for Split				
• Target Accounts				
• Offsetting Accounts				
• Company Code Settings				
• Document Type Mapping				

9.18 Define Accounts for Splitting Price Differences

SPRO > Financial Accounting > General Ledger Accounting > Periodic Processing > Integration > Materials Management > Define Accounts for Splitting Price Differences

Splitting of Price Differences		Price Differences Splitting Profile			
▼ Price Differences Splitting Profile		Price Diff. Profile	CO Area	Chart of Accts	Price Diff. Splitting Profile Name
• Detailed Price Difference Accounts		1809	1809	1809	1809 Price splitting Profile
• Company Code Settings		2158	2158	2498	2158 Price Diff. Profile
		2222	2222	2222	2222 Price Diff Splitting Prof
		2498	2498	2498	2498 Price Diff. Profile
		2505	2505	2505	2505 Price Diff profile
		3124	3124	3124	3124 Price Diff Splitt Profile
		X003	X003	X003	Price Diff profile X003

Splitting of Price Differences		Price Diff. Splitting Profile	2505	2505 Price Diff profile
- Price Differences Splitting Profile - Detailed Price Difference Accounts - Company Code Settings		Controlling Area	2505	2505 controlling Area
		Chart of Accounts	2505	2505 Chart of Accounts

Detailed Price Difference Accounts						
Line	Description	Cost Ele...	Cost Elem. To	CElem Group	VCat Target Account	Default
0001	Input Price Variance				PRIV 410011	☒
0002	Input Quantity Variance				QTYV 410012	☐
0003	Resource-Usage Variance				RSUV 410013	☐
0004	Remaining Input Variance				INPV 410014	☐
0005	Mixed-Price Variance				MPV 410015	☐
0006	Output Price Variance				OPPV 410016	☐
0007	Lot Size Variance/Fixed-Cost V				LSFV 410017	☐
0008	Remaining Variance				REMV 410018	☐
0009	Scrap				SCR 410019	☐

Splitting of Price Differences		Company Code Settings	
- Price Differences Splitting Profile - Detailed Price Difference Accounts - Company Code Settings		Company Code	Valid From
		Price Diff. Profile	
		1809	01.01.2018
		2158	01.01.2018
		2222	01.01.2017
		2498	01.01.2017
		2505	01.01.2018
		3124	01.01.2017
		X003	01.01.2018

9.19 Maintain Number Ranges for Settlement Document