

Knowledge Capture Document (KCD)

Ingram Micro

Project ID-E5372

Configuration Document - Finance

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L&T Infotech

Configuration Document
Finance

Wave Name	Debriefing Session	Knowledge Recipients	
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Client SME	Date: Time	1. Rakesh Srivastava 2. Rajaram Deshmukh	1. Anil Para 2. Vijaya Kumar Vunnam 3. Mandar Pandit
<Name of SME's>	Date & time of client <Date & time of India>		
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Prepared By	Table of Contents		
Anil Para	1. General Ledger		
	2. Accounts Payable		
	3. Accounts Receivable		
	4. Asset Accounting		
	5. New General Ledger Accounting		

Record Of Release

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1. Company Code Configuration:

1.1 Create Company Code

In this activity, Company code is basis organizational unit in Financial Accounting for which a balance sheet and profit & loss account can be drawn. Company codes 2030 & 2001 have been created which is located in country Singapore.

Name / IMG function	Creating Company code
Configuration Transaction Code (if known)	EC01
Menu path	IMG: Enterprise structure ☐ Defination ☐ Financial accounting ☐ Edit, Copy, Delete, Check company code.

Company	2030
Company name	Ingram Micro Asia Ltd
Name of company 2	
Detailed information	
Street	205 Kallang Bahru
PO Box	
Postal code	339341
City	Singapore
Country	SG
Language Key	EN
Currency	USD

Display address: 2030

Name	
Title	
Name	Ingram Micro Asia Ltd
Search Terms	
Search term 1/2	
Street Address	
Street/House number	205 Kallang Bahru #04-00
Postal Code/City	339341 Singapore
Country	S6 Singapore Region S6 Singapore
Time zone	UTC+8
PO Box Address	
PO Box	
Postal Code	
Company postal code	
Communication	
Language	English
Telephone	65 - 6298 - 0888
Mobile Phone	
Fax	65 - 6298 - 1111
E-Mail	
Standard Comm.Method	
Other communication...	

1.2 Assign company code to company

Name / IMG function	Assign Company code to company
Configuration Transaction Code (if known)	
Menu path	IMG: Enterprise structure ☐ Assignment ☐ Financial accounting ☐ Assign company code to company.

Co.	City	Company
0001	Walldorf	
00B1	Walldorf	
2001	Singapore	2001
2030	Singapore	2030
4500	Nieuwegein	4500
AR01	Argentinien	
AR61	Argentinien	
AT01	Austria	
AU01	Australia	
BE01	Belgium	
BR01	Brazil	
CA01	Canada	
CH01	Switzerland	
CL01	Chile	
CN01	China	
CO01	Colombia	
COPY	(Only G/L accounts B-seg)	
CZ01	Czech Republic	
DE01	Germany	
DE02	Germany	
DE90		DE90
DK01	Denmark	

1.3 Maintain Fiscal Year Variant:

Fiscal year variant describes how many posting periods and special periods you need. In this activity, IM has defined the following characteristics for a fiscal year variant. Fiscal year variant IM has defined consisting of 12 normal periods and 4 special periods for a fiscal year 2009 starting from January and ends with December.

Name / IMG function	Maintain Fiscal Year Variant
Configuration Transaction Code (if known)	OB29
Menu path	IMG: Financial accounting (New) ☐ Financial accounting global settings ☐ Ledgers ☐ Fiscal year and Posting periods ☐ Maintain fiscal year variant (Maintain shortened fiscal year).

Dialog Structure		Fiscal year variants					
▼	Fiscal year variants	FV	Description	Year-depend	Calendar yr	Number of posting	No. of special peri
	Periods	24	Half periods	☐	☐	24	0
	Period texts	C1	1st period (calendar year)	☐	☐	1	0
	Shortened Fiscal Year	IM	Ingram Micro - 4,4,5 Calendar	☒	☐	12	4
		K0	Calendar year, 0 spec. pe	☐	☒	12	0
		K1	Cal. Year, 1 Special Period	☐	☒	12	1
		K2	Cal. Year, 2 Special Period	☐	☒	12	2
		K3	Cal. Year, 3 Special Period	☐	☒	12	3
		K4	Calendar year, 4 spec. pe	☐	☒	12	4
		R1	Shortened fisc. year Jan-8	☒	☐	12	4
		V3	Apr.- March, 4 special per	☐	☐	12	4
		V6	July - June, 4 special per	☐	☐	12	4
		V9	Oct.- Sept., 4 special per	☐	☐	12	4
		WK	Calendar weeks	☒	☐	53	0

Dialog Structure

Fiscal year variants

Periods

Period texts

Shortened Fiscal Year

FI Year VariantIMIngram Micro - 4,4,5 Calendar

Calendar yr2009

No.posting periods12No.special periods4

☒ Year-dependent☐ Calendar year

Periods

	Month	Day	Period	Year shift
	1	3	12	-1
	1	31	1	0
	2	28	2	0
	4	4	3	0
	5	2	4	0
	5	30	5	0
	7	4	6	0
	8	1	7	0
	8	29	8	0
	10	3	9	0
	10	31	10	0
	11	28	11	0
	12	31	12	0

1.4 Assign company code to fiscal year variant:

In this activity, the company codes 2030 & 2001 needs to be assigned to a fiscal year variant (IM). This controls which periods which periods the company code will post data.

Name / IMG function	Assign Company code to fiscal year variant
Configuration Transaction Code (if known)	OB37
Menu path	IMG: Financial accounting (New) ☐ Financial accounting global settings ☐ Ledgers ☐ Fiscal year and Posting periods ☐ Maintain fiscal year variant (Maintain shortened fiscal year) ☐ Assign company code to fiscal year variant.

Co	Company Name	Fiscal Year Variant	Description
0001	P A.G.	K4	Calendar year, 4 spec. periods
0MB1	IS-B Musterbank Deutschl.	K4	Calendar year, 4 spec. periods
2001	IMAL - TR	IM	Ingram Micro - 4,4,5 Calendar
2030	Ingram Micro Asia Ltd	IM	Ingram Micro - 4,4,5 Calendar
4500	Ingram Micro B.V.	IM	Ingram Micro - 4,4,5 Calendar
AR01	Country Template AR	K4	Calendar year, 4 spec. periods
AR61	Country Template AR	K4	Calendar year, 4 spec. periods
AT01	Country Template AT	K4	Calendar year, 4 spec. periods
AU01	Country Template AU	V6	July - June, 4 special periods
BE01	Country Template BE	K4	Calendar year, 4 spec. periods
BR01	Country Template BR	K4	Calendar year, 4 spec. periods
CA01	Country Template CA	K4	Calendar year, 4 spec. periods
CH01	Country Template CH	K4	Calendar year, 4 spec. periods
CL01	Country Template CL	K4	Calendar year, 4 spec. periods

1.5 Define Posting Period Variant:

In this activity, you can define variants for open posting periods. IM has defined posting period variant as SG.

Name / IMG function	Define Posting Period Variant
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial accounting global settings ☐ Ledgers ☐ Posting Periods ☐ Define variants for open posting periods.

Variant	Name
0001	Variant 0001
0002	Variant 0002
CH01	CH Contract Handling
SG	Singapore Posting Period Variant
SGLC	Singapore Local Posting Period Vrt

1.6 Open and Close Posting Periods

In this activity, you can specify for each variant which posting periods are open for postings.

Name / IMG function	Open and Close Posting Periods
Configuration Transaction Code (if known)	OB52
Menu path	IMG: Financial accounting (New) ☐ Financial accounting global settings ☐ Ledgers ☐ Posting Periods ☐ Open and close posting periods.

Var.	A	From acct	To account	From per.1	Year	To period	Year	From per.2	Year	To period	Year	AuGr
0001	+			1	2000	12	2000	13	2000	16	2010	
0001	A		ZZZZZZZZZZ	1	2000	12	2000	13	2000	16	2010	
0001	D		ZZZZZZZZZZ	1	2000	12	2000	13	2000	16	2010	
0001	K		ZZZZZZZZZZ	1	2000	12	2000	13	2000	16	2010	
0001	M		ZZZZZZZZZZ	1	2000	12	2000	13	2000	16	2010	
0001	S		ZZZZZZZZZZ	1	2000	12	2000	13	2000	16	2010	
0002	+			1	2000	12	2000	13	2000	16	2010	
SG	+			5	2009	6	2009					
SG	A		ZZZZZZZZZZ	5	2009	6	2009					
SG	D	IC00000000	ICZZZZZZZZ	5	2009	6	2009					
SG	D		ZZZZZZZZZZ	5	2009	6	2009					
SG	K	IV00000000	IVZZZZZZZZ	5	2009	6	2009					
SG	K		ZZZZZZZZZZ	5	2009	6	2009					
SG	M		ZZZZZZZZZZ	5	2009	6	2009					
SG	S		ZZZZZZZZZZ	5	2009	6	2009					
SGLC	+			1	2000	5	2009					
SGLC	A		ZZZZZZZZZZ	1	2000	5	2009					
SGLC	D	IC00000000	ICZZZZZZZZ	1	2000	5	2009					
SGLC	D		ZZZZZZZZZZ	1	2000	5	2009					
SGLC	K	IV00000000	IVZZZZZZZZ	1	2000	5	2009					
SGLC	K		ZZZZZZZZZZ	1	2000	5	2009					
SGLC	M		ZZZZZZZZZZ	1	2000	5	2009					
SGLC	S		ZZZZZZZZZZ	1	2000	5	2009					

1.7 Assign Posting Period Variant to Company Code:

In this activity, the posting period variant SG needs to be assigned to company code 2030 & 2001

Name / IMG function	Open and Close Posting Periods
Configuration Transaction Code (if known)	
Menu path	IMG: Financial accounting (New) ☐ Financial accounting global settings ☐ Ledgers ☐ Posting Periods ☐ Assign variants to company code.

Co...	Company Name	City	Variant
0001	SAP A.G.	Walldorf	0001
0MB1	IS-B Musterbank Deutschl.	Walldorf	0001
2001	IMAL - TR	Singapore	SG
2030	Ingram Micro Asia Ltd	Singapore	SG
4500	Ingram Micro B.V.	Nieuwegein	0001
AR01	Country Template AR	Argentinien	0001
ARG1	Country Template AR	Argentinien	0001
AT01	Country Template AT	Austria	0001
AU01	Country Template AU	Australia	0001
BE01	Country Template BE	Belgium	0001
BR01	Country Template BR	Brazil	0001
CA01	Country Template CA	Canada	0001
CH01	Country Template CH	Switzerland	0001
CL01	Country Template CL	Chile	0001
CN01	Country Template CN	China	0001
CO01	Country Template CO	Colombia	0001
COPY	Copy from CC.0001	(Only G/L accounts B-seg)	0001

1.8 Define Document Number Ranges for Company Code:

In this activity, you create number ranges for documents. For each number range specify a number interval and the type of number assignment.

Name / IMG function	Define document number ranges for company code
Configuration Transaction Code (if known)	FBN1
Menu path	IMG: Financial accounting (New) ☐ Financial accounting global settings ☐ Document ☐ Document number ranges ☐ Documents in entry view ☐ Define document number ranges for entry view.

Intervals						
No	Year	From number	To number	Current number	Ext	
00	9999	0090000000	0099999999		☒	
01	9999	0100000000	0199999999	0	☐	
02	9999	0200000000	0299999999	200000707	☐	
03	9999	0300000000	0399999999	300000399	☐	
04	9999	0400000000	0499999999	0	☐	
05	9999	0500000000	0599999999	0	☐	
10	2008	1000000000	1099999999	0	☐	
10	2009	1000000000	1099999999	1000002343	☐	
10	9999	1000000000	1099999999	0	☐	

1.9 Maintain Field Status Variant

Field status variant Z001 has defined and consisting of several field status groups.

Name / IMG function	Maintain Field Status Variant
Configuration Transaction Code (if known)	
Menu path	IMG: Financial accounting (New) ☐ Financial accounting global settings ☐ Fields ☐ Define field status variant.

Dialog Structure	FStV	Field status name
Field status variants	0001	Field status for 0001
Field status groups	Z001	Ingram Micro Field Status

1.10 Assign Company code to Field status variant

In this activity, FSV Z001 needs to be assigned to company codes 2030 & 2001

Name / IMG function	Assign Company code to Field Status Variant
Configuration Transaction Code (if known)	
Menu path	IMG: Financial accounting (New) ☐ Financial accounting global settings ☐ Fields ☐ Assign company code to field status variant.

Co...	Company Name	City	Fld stat.var.
0001	SAP A.G.	Walldorf	0001
0MB1	IS-B Musterbank Deutschl.	Walldorf	0001
2001	IMAL - TR	Singapore	Z001
2030	Ingram Micro Asia Ltd	Singapore	Z001
4500	Ingram Micro B.V.	Nieuwegein	Z001
AR01	Country Template AR	Argentinien	0001
AR61	Country Template AR	Argentinien	0001
AT01	Country Template AT	Austria	0001
AU01	Country Template AU	Australia	0001
BE01	Country Template BE	Belgium	0001
BR01	Country Template BR	Brazil	0001
CA01	Country Template CA	Canada	0001
CH01	Country Template CH	Switzerland	0001
CL01	Country Template CL	Chile	0001
CN01	Country Template CN	China	0001
CO01	Country Template CO	Colombia	0001
COPY	Copy from CC.0001	(Only G/L accounts B-seg)	0001

1.11 Define Tolerance groups for Employees

In this activity, IM has defined tolerance group for employees describes various amount limits predefined and it determines the maximum document amount the employee is authorized to post etc.,

Name / IMG function	Define Tolerance groups for Employees
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial accounting global settings ☐ Document ☐ Tolerance groups ☐ Define tolerance groups for employees.

Group			
Company code	2030	Ingram Micro Asia Ltd	Singapore
Currency	USD		

Upper limits for posting procedures			
Amount per document	1,000,000,000.00		
Amount per open item account item	1,000,000,000.00		
Cash discount per line item	5.000 %		

Permitted payment differences			
	Amount	Percent	Cash discont adj.to
Revenue	100.00	10.0 %	10.00
Expense	100.00	10.0 %	10.00

1.12 Define Text for Line Items

This is required if you want to update standard text in the line item of an FI document. IM has defined different ID's for text.

Name / IMG function	Define Text for Line items
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial accounting global settings ☐ Document ☐ Define text for line items.

ID	Text edit format	Control display
0001	Substitute Tax	☒
AAAA	Rent for Walldorf storage building \$BUP	☒
LEAS	Leasing fee for vehicles in month \$BUP	☒
POLT	cannot find me	☒

2. General Ledger Configuration:

2.1 Create Chart of Accounts

For each company code you have to specify one chart of accounts for the general ledger. This means that the general ledgers of these company codes have identical GL structure.

Name / IMG function	Create Chart of accounts
Configuration Transaction Code (if known)	OB13

Menu path	IMG: Financial accounting (New) ☐ General ledger accounting (New) ☐ Master data ☐ GL accounts ☐ Preparations ☐ Edit chart of account list.
------------------	---

Chart of Accts	IM01
Description	Ingram Micro Operating Chart of Accounts
General specifications	
Maint.language	English 
Length of G/L account number	6
Integration	
Controlling integration	Automatic creation of cost elements 
Consolidation	
Group Chart of Accts	IM6C
Status	
☐ Blocked	

2.2 Assign Company code to Chart of Accounts

In this activity, company codes 2030 & 2001 needs to be assigned chart of accounts IM01.

Name / IMG function	Assign company code to chart of accounts
Configuration Transaction Code (if known)	OB62
Menu path	IMG: Financial accounting (New) ☐ General ledger accounting (New) ☐ Master data ☐ GL accounts ☐ Preparations ☐ Assign company code to chart of accounts.

Co...	Company Name	City	Chrt/Accts	Cty ch/act
0001	SAP A.G.	Walldorf	INT	
0MB1	IS-B Musterbank Deutschl.	Walldorf	0MB1	
2001	IMAL - TR	Singapore	IM01	
2030	Ingram Micro Asia Ltd	Singapore	IM01	
4500	Ingram Micro B.V.	Nieuwegein	IM01	
AR01	Country Template AR	Argentinien	INT	
AR61	Country Template AR	Argentinien	INT	
AT01	Country Template AT	Austria	INT	
AU01	Country Template AU	Australia	INT	
BE01	Country Template BE	Belgium	CABE	
BR01	Country Template BR	Brazil	INT	
CA01	Country Template CA	Canada	CANA	
CH01	Country Template CH	Switzerland	CACH	
CL01	Country Template CL	Chile	INT	
CN01	Country Template CN	China	CACN	
CO01	Country Template CO	Colombia	CACO	
COPY	Copy from CC.0001	(Only G/L accounts B-seg)	INT	

2.3 Define Account Group

In this activity you can define different account groups determines to manage and organize a large number of G/L accounts.

Name / IMG function	Define Account group
Configuration Transaction Code (if known)	OBD4
Menu path	IMG: Financial accounting (New) ☐ General ledger accounting (New) ☐ Master data ☐ GL accounts ☐ Preparations ☐ Define Account group.

Chrt/Accts	Acct Group	Name	From acct	To account
IKR	SAK0	G/L accounts (general)		999999
IM01	ASET	Assets	100000	199999
IM01	COS	Cost of Sales	500000	599999
IM01	EQUI	Equity	300000	399999
IM01	GAAP	Local GAAPAccounts	800000	899999
IM01	INCS	Income Statement	606000	699999
IM01	LIAB	Liabilities	200000	299999
IM01	OPEX	Operating Exp	600000	699999
IM01	OTHR	Other Revenue	540000	599999
IM01	REV	Revenue	400000	499999
IM01	TAX	Tax Accounts	700000	799999
IM6C	ASET	Assets	100000	199999
IM6C	COS	Cost of Sales	500000	599999
IM6C	EQUI	Equity	300000	399999
IM6C	GAAP	Local GAAPAccounts	800000	899999
IM6C	INCS	Income Statement	606000	699999
IM6C	LIAB	Liabilities	200000	299999
IM6C	OPEX	Operating Exp	600000	699999
IM6C	OTHR	Other Revenue	540000	599999
IM6C	REV	Revenue	400000	499999
IM6C	TAX	Tax Accounts	700000	799999
INT	AS	Fixed assets accounts		999999

2.4 Define Retained Earnings Account

You can assign a retained earnings account to each P&L account by specifying a P&L statement account type in the chart of accounts area of each P&L account. At the end of fiscal year the system carries forward the balance of the P&L account to the retained earnings account.

Name / IMG function	Define Retained earnings account
Configuration Transaction Code (if known)	OBD4
Menu path	IMG: Financial accounting (New) ☐ General ledger accounting (New) ☐ Master data ☐ GL accounts ☐ Preparations ☐ Define Account group.

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Transaction	BIL	Balance carried forward

Account assignment	
P&L statmt	Account
X	305000

2.5 Check company code settings in Global parameters

Here, you can see all the assignments done earlier.

Name / IMG function	Check company code settings in Global parameters
Configuration Transaction Code (if known)	OBY6
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Global parameters for company code ☐ Enter global parameters.

Company Code	2030	Ingram Micro Asia Ltd	Singapore
Country key	SG	Currency	USD
		Language Key	EN

Accounting organization			
Chart of Accts	IM01	Country Chart/Accts	
Company	2030	FM Area	
Credit Control Area	2030	Fiscal Year Variant	IM
Ext. co. code	☐	Global CoCde	
Company code is productive	☐	VAT Registration No.	

Processing parameters			
Document entry screen variant	☐	☐ Business area fin. statements	
Field status variant	Z001	☒ Propose fiscal year	
Pstng period variant	SG	☒ Define default value date	
Max. exchange rate deviation	0 %	☐ No forex rate diff. when clearing in LC	
Sample acct rules var.		☒ Tax base is net value	
Workflow variant		☒ Discount base is net value	
Inflation Method		☐ Financial Assets Mgmt active	
Crcy transl. for tax		☐ Purchase acct proc.	
CoCd -> CO Area	2	☐ JV Accounting Active	
Cost of sales accounting actv.	2	☐ Hedge request active	
☐ Negative Postings Permitted		☐ Enable amount split	
☐ Activate CM		☐ Tax Reporting Date Active	

2.6 Create G/L account in Chart of account and Company code area

The G/L code has two segments. 1. COA segment 2.CoCode segment. There are various settings for creating g/l account. An excel file named [GL Account Codes-CC 2030.xlsx](#) is given which gives a list of G/L codes for company code 2030 & 2001.

Name / IMG function	Create G/L accounts
Configuration Transaction Code (if known)	FS00
Menu path	 IMG: Financial accounting (New) ☐ General ledger accounting ☐ Master data ☐ G/L accounts ☐ G/L account creation and processing ☐ Create G/L account Centrally. GL account codes_CC 2030.xlsx

3. Vendor Accounts Configuration

3.1 Define account groups

In this step, you define different account groups ex: one time accounts etc., Account groups determine that which fields are ready for input, whether the number is assigned internally or externally etc.,

Name / IMG function	Define Account groups
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Vendor accounts ☐ Master data ☐ Preparations for creating vendor master data ☐ Define account groups with screen layout (vendors).

Group	Name	
REIS	Commercial traveller	▲
VERT	Representative	▼
ZEMP	Employees	
ZFRT	IM Forwarding agent	
ZIML	IML Vendors	
ZINT	IM Inter-Company Vendors	
ZMAN	IM Manufacturer Vendor	
ZNTD	IM Non Trade Vendors	
ZPFA	IM Invoicing Party	
ZPFI	IM Incentive Vendor	
ZPFO	IM Ordr Address&Goods Supplier	
ZSGL	One-Time Vendors	
ZTRD	IM Trade Vendors	

3.2 Create Number ranges for Vendor Accounts

Here, you create number ranges for your vendor account groups

Name / IMG function	Create Number ranges
Configuration Transaction Code (if known)	XKN1
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Vendor accounts ☐ Master data ☐ Preparations for creating vendor master data ☐ Create number ranges for vendor accounts.

NR Object Vendor

Intervals					
No.	From number	To number	Current number	Ext	
01	0000000001	0000099999	0	☐	▲
02	0000100000	0000199999	100204	☐	▼
MM	3100000000	3199999999	0	☐	
Y1	IV00000001	IVZZZZZZZZ		☒	
Z1	0000200000	0000299999	200244	☐	
Z2	0000300000	0000399999	300314	☐	
Z3	0000400000	0000499999	400019	☐	
Z4	0000410000	0000419999	0	☐	
Z5	0000420000	0000429999	420004	☐	▲
Z6	0000440000	0000449999	440169	☐	▼

3.3 Assign Number ranges to Vendor Accounts Groups

Name / IMG function	Assign Number ranges to Vendor account groups
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ 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	
ZFRT	IM Forwarding agent	Z8	
ZIML	IML Vendors	Z4	
ZINT	IM Inter-Company Vendors	Y1	
ZMAN	IM Manufacturer Vendor	Z9	
ZNTD	IM Non Trade Vendors	Z1	
ZPFA	IM Invoicing Party	Z6	
ZPFI	IM Incentive Vendor	Z7	
ZPFO	IM Ordr Address&Goods Supplier	Z5	
ZSGL	One-Time Vendors	Z3	
ZTRD	IM Trade Vendors	02	

3.4 Define Tolerance for Vendors/Customers

In this activity define the tolerances for customers/vendors. The tolerances are used for dealing with payment differences that may arise when payment clearing is carried out. You specify the tolerances groups to each customer/vendor masters

Name / IMG function	Define Tolerance for Vendors/Customers
Configuration Transaction Code (if known)	OBA3
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Business transactions ☐ Open item clearing ☐ Clearing differences ☐ Define tolerances for Vendors/Customers.

Company Code	2030	Ingram Micro Asia Ltd	Singapore
Currency	USD		
Tolerance group			
Specifications for Clearing Transactions			
Grace days due date	0	Cash Discount Terms Displayed	☐
Arrears Base Date			
Permitted Payment Differences			
	Amount	Percent	Adjust Discount By
Gain	0.00	0.0 %	0.00
Loss	0.00	0.0 %	0.00
Permitted Payment Differences for Automatic Write-Off (Function Code AD)			
	Amount	Percent	
Rev.	0.00	0.0 %	
Expense	0.00	0.0 %	
Specifications for Posting Residual Items from Payment Differences			
☒ Payment Term from Invoice		Fixed payment term	
☐ Only grant partial cash disc			
Dunning key			

3.5. Define Account for rounding differences

In this activity define the tolerances for customers/vendors. The tolerances are used for dealing with payment differences that may arise when payment clearing is carried out. You specify the tolerances groups to each customer/vendor masters

Name / IMG function	Define Account for rounding differences
Configuration Transaction Code (if known)	Ob00
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Business transactions ☐ Open item clearing ☐ Clearing differences ☐ Define Account for rounding differences

Chart of Accounts:	IM01	Ingram Micro Operating Chart of Accounts
Transaction	RDF	Internal currencies rounding differences
Account assignment		
Account	502200	

4. Customer Accounts Configuration

4.1 Define account groups

In this step, you define different account groups ex: one time accounts etc., Account groups determine that which fields are ready for input, whether the number is assigned internally or externally etc.,

Name / IMG function	Define Account groups for Customers
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Customer accounts ☐ Master data ☐ Preparations for creating customer master data ☐ Define account groups with screen layout (Customers).

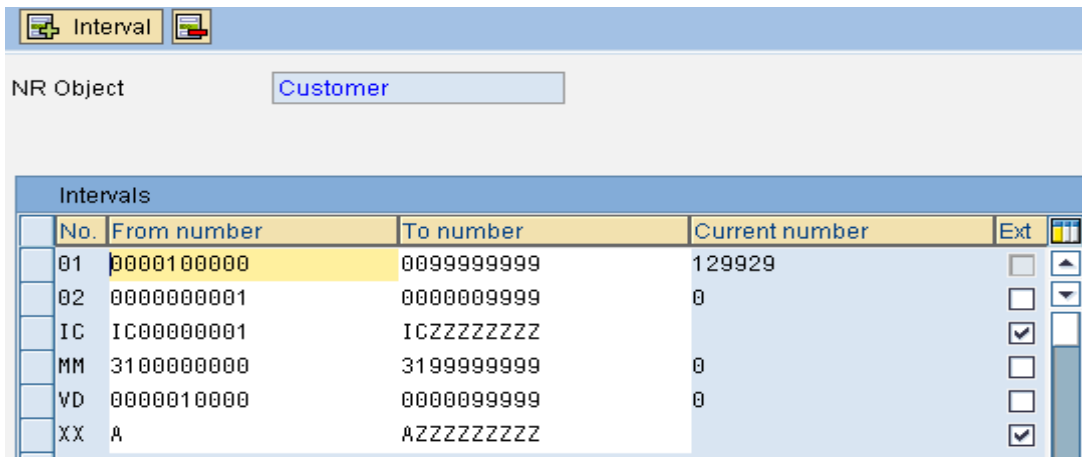
Group	Name
DEBI	Customer (general)
KUNA	Customer (ext.number assignmnt)
LCMS	Customer(Portal Role), Minimal
LCMX	Customer (Portal Role), Maxim.
VVD	TR-LO customer
Z001	IM Sold-to party
Z002	IM Ship-to-party
Z003	IM Payer
Z004	IM Bill-to party
Z012	IM Hierarchy Node
ZCON	IM End User Contact Person
ZCPD	IM One-time cust.(int#)
ZEUC	IM End User Customer
ZFLP	IM Flooring and Leasing Payer
ZINC	IM Intercompany Customer

4.2 Create Number ranges for Customer Accounts

In this step, you create number ranges for your customer account groups.

Name / IMG function	Create Number Ranges
Configuration Transaction Code (if known)	XDN1

Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Customer accounts ☐ Master data ☐ Preparations for creating customer master data ☐ Create number ranges for customer accounts.
-----------	--



No.	From number	To number	Current number	Ext
01	0000100000	0099999999	129929	☐
02	0000000001	0000009999	0	☐
IC	IC00000001	ICZZZZZZZZ		☒
MM	3100000000	3199999999	0	☐
VD	0000010000	0000099999	0	☐
XX	A	AZZZZZZZZZ		☒

4.3 Assign number ranges to Customer Accounts groups

Name / IMG function	Create Number Ranges
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Customer accounts ☐ Master data ☐ Preparations for creating customer master data ☐ Assign number ranges to customer accounts groups.

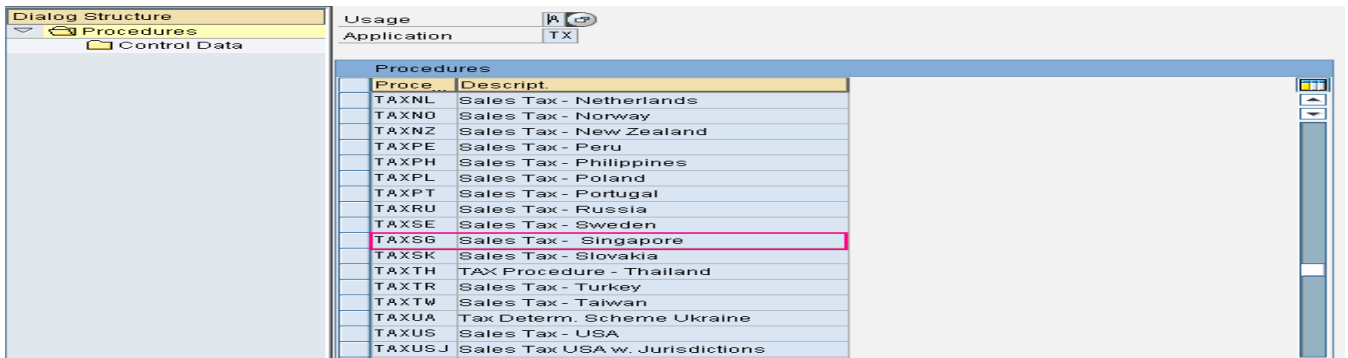
Group	Name	Number range
DEBT	Customer (general)	01
KUNA	Customer (ext.number assignmnt)	XX
LCMS	Customer(Portal Role), Minimal	01
LCMX	Customer (Portal Role), Maxim.	01
VVD	TR-LO customer	VD
Z001	IM Sold-to party	01
Z002	IM Ship-to-party	01
Z003	IM Payer	01
Z004	IM Bill-to party	01
Z012	IM Hierarchy Node	01
ZCON	IM End User Contact Person	01
ZCPD	IM One-time cust.(int#)	01
ZEUC	IM End User Customer	01
ZFLP	IM Flooring and Leasing Payer	01
ZINC	IM Intercompany Customer	IC

5. Tax Settings Sales/Purchase Configuration

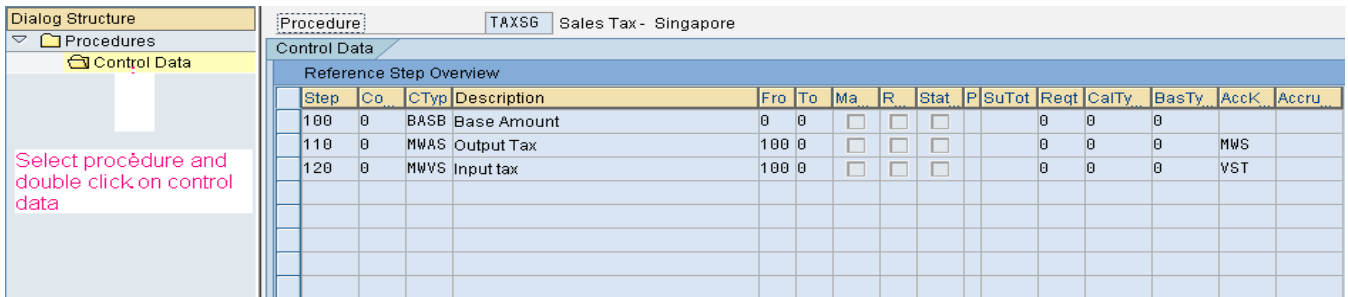
5.1 Check calculation procedure

Tax procedure TAXSG is available for Singapore country

Name / IMG function	Check calculation procedure
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Tax on sales/purchases ☐ Basic settings ☐ Check calculation procedure.



Proce...	Descript...
TAXNL	Sales Tax - Netherlands
TAXNO	Sales Tax - Norway
TAXNZ	Sales Tax - New Zealand
TAXPE	Sales Tax - Peru
TAXPH	Sales Tax - Philippines
TAXPL	Sales Tax - Poland
TAXPT	Sales Tax - Portugal
TAXRU	Sales Tax - Russia
TAXSE	Sales Tax - Sweden
TAXSG	Sales Tax - Singapore
TAXSK	Sales Tax - Slovakia
TAXTH	TAX Procedure - Thailand
TAXTR	Sales Tax - Turkey
TAXTW	Sales Tax - Taiwan
TAXUA	Tax Determ. Scheme Ukraine
TAXUS	Sales Tax - USA
TAXUSJ	Sales Tax USA w. Jurisdictions



Select procedure and double click on control data

Step	Co.	CTyp	Description	Fro	To	Ma	R	Stat	P	SuTot	Reqt	CalTy	BasTy	AccK	Accru
100	0	BASB	Base Amount	0	0						0	0	0		
110	0	MWAS	Output Tax	100	0						0	0	0	MWS	
120	0	MWVS	Input tax	100	0						0	0	0	VST	

5.2 Assign country to calculation procedure

Calculation procedure IMSG needs to be assigned to country SG.

Name / IMG function	Assign country to calculation procedure
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Tax on sales/purchases ☐ Basic settings ☐ Assign country to calculation procedure.

Cty	Name	Proc.
SG	Singapore	TAXSG
SH	Saint Helena	
SI	Slovenia	
SJ	Svalbard	
SK	Slovakia	TAXSK
SL	Sierra Leone	
SM	San Marino	
SN	Senegal	
SO	Somalia	
SR	Suriname	
ST	S.Tome,Principe	
SV	El Salvador	
SY	Syria	
SZ	Swaziland	
TC	Turksh Caicosin	

5.3 Define Tax codes for Sales & Purchases

In this activity, you will define different tax codes for Purchases (Input) and Sales (Output Tax).

Name / IMG function	Define tax codes for sales & purchases
Configuration Transaction Code (if known)	FTXP
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Tax on sales/purchases ☐ Calculation ☐ Define tax codes for sales & purchases.

Country Key:	SG	Singapore
Tax Code	P1	Tax on purchases : 3%
Procedure	TAXSG	
Tax type	V	Input tax

Percentage rates					
Tax Type	Acct. Key	Tax Percent. Rate	Level	From Lvl	Cond. Type
Base Amount			100	0	BASB
Output Tax	MWS		110	100	MWAS
Input tax	VST		120	100	MWVS

Tx	Description
P0	Tax on purchases : 0%
P1	Tax on purchases : 3%
P2	Exempted Purchases
P0	Exempted Purchases
S0	Tax on sales : 0%
S1	Tax on sales : 3%
S2	Exempted Sales
S0	Exempted Sales

5.4 Assign Company code to document date for tax determination

Here you specify whether the baseline date for determining the tax percentages should be the posting date or the document date.

Name / IMG function	Assign company code to document data for tax determination
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Tax on sales/purchases ☐ Calculation ☐ Assign company code to document date for tax determination.

Co.	Company Name	City	Tax determ.with doc.date
0001	GP A.G.	Walldorf	☐
0MB1	IS-B Musterbank Deutschl.	Walldorf	☐
2001	IMAL - TR	Singapore	☒
2030	Ingram Micro Asia Ltd	Singapore	☒
4500	Ingram Micro B.V.	Nieuwegein	☐
AR01	Country Template AR	Argentinien	☐
AR61	Country Template AR	Argentinien	☐
AT01	Country Template AT	Austria	☐
AU01	Country Template AU	Australia	☐
BE01	Country Template BE	Belgium	☐
BR01	Country Template BR	Brazil	☐
CA01	Country Template CA	Canada	☐
CH01	Country Template CH	Switzerland	☐
CL01	Country Template CL	Chile	☐
CN01	Country Template CN	China	☐
CO01	Country Template CO	Colombia	☐
COPY	Copy from CC.0001	(Only G/L accounts B-seg)	☐

5.5 Specify Base Amount

Here you specify whether cash discounts are deducted from the base amount used for calculation tax on Sales/Purchase for each company code.

Name / IMG function	Specify Base amount
Configuration Transaction Code (if known)	OB69
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Tax on sales/purchases ☐ Calculation ☐ Assign company code to document date for tax determination.

Co...	Company Name	City	TaxBaseNe	
0001	SAP A.G.	Walldorf	☐	
0MB1	IS-B Musterbank Deutschl.	Walldorf	☐	
2001	IMAL - TR	Singapore	☒	
2030	Ingram Micro Asia Ltd	Singapore	☒	
4500	Ingram Micro B.V.	Nieuwegein	☐	
AR01	Country Template AR	Argentinien	☐	
AR61	Country Template AR	Argentinien	☐	
AT01	Country Template AT	Austria	☐	
AU01	Country Template AU	Australia	☒	
BE01	Country Template BE	Belgium	☒	
BR01	Country Template BR	Brazil	☐	
CA01	Country Template CA	Canada	☐	
CH01	Country Template CH	Switzerland	☐	
CL01	Country Template CL	Chile	☐	
CN01	Country Template CN	China	☐	
CO01	Country Template CO	Colombia	☐	
COPY	Copy from CC.0001	(Only G/L accounts B-seg)	☐	

5.6 Define Tax Accounts

In this activity, you assign tax accounts to the transaction keys i.e., VST & MWS

Name / IMG function	Define tax accounts
Configuration Transaction Code (if known)	OB40
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Tax on sales/purchases ☐ Posting ☐ Define Tax accounts.

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Transaction	VST	Input tax

Account assignment	
Tax code	Account
BL	230100
E3	230100
EN	230100
EP	230100
IM	230100
ME	230100
NR	230100
OP	230100
RE	230100
T3	230100
T4	230100
T5	230100
T7	230100
V0	230100
V1	230100
ZP	230100

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Transaction	MWS	Output tax

Account assignment	
Tax code	Account
DS	230000
ES	230000
NS	230000
OS	230000
SR	230000
ZR	230000

5.7 Assign Tax codes for non-taxable transactions

In this activity, you define an incoming and outgoing tax code for each company code and to be used for posting non-taxable transactions to tax relevant accounts.

Name / IMG function	Assign tax codes for non-taxable transactions
Configuration Transaction Code (if known)	OBCL
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Tax on sales/purchases ☐ Posting ☐ Define Tax accounts.

Co...	Company Name	City	Input ta...	Output t...	Jurisdic. c...
0001	SAP A.G.	Walldorf	V0	A0	
0MB1	IS-B Musterbank Deutschl.	Walldorf			
2001	IMAL - TR	Singapore	OP	OS	
2030	Ingram Micro Asia Ltd	Singapore	OP	OS	
4500	Ingram Micro B.V.	Nieuwegein	V0	A0	
AR01	Country Template AR	Argentinien	C0	D0	
ARG1	Country Template AR	Argentinien			
AT01	Country Template AT	Austria	V0	A0	
AU01	Country Template AU	Australia	P0	S0	
BE01	Country Template BE	Belgium	V0	A0	
BR01	Country Template BR	Brazil	I0	A0	
CA01	Country Template CA	Canada	V0	A0	
CH01	Country Template CH	Switzerland	V0	A0	
CL01	Country Template CL	Chile	C0	D0	
CN01	Country Template CN	China	J0	X0	
CO01	Country Template CO	Colombia	V0	A0	
COPY	Copy from CC.0001	(Only G/L accounts B-seg)	V0	A0	

6. Foreign Currency Valuation Configuration

6.1 Define Valuation Methods

Here, you define valuation methods for open items. Before every valuation run, you specify required valuation method. Exchange rate type E will be used for month end rate for closing.

Name / IMG function	Define valuation methods
Configuration Transaction Code (if known)	OBCL
Menu path	IMG: Financial accounting (New) ☐ General ledger accounting (New) ☐ Periodic processing ☐ Valuate ☐ Define valuation methods.

Valuation method	Description
BSK	CZ/SK valuation method
EVR	Always value
HU1	Hungary Valuation Method
KTO	FC bal.per acct, print LI's, lowest cost principle
ZVR	Ingram Micro Revaluation

Valuation method	ZVR
Description	Ingram Micro Revaluation
Valuation Procedure	
☐ Lowest Value Principle ☐ Strict lowest value principle ☒ Always evaluate ☐ Revalue only ☐ Post per Line Item ☐ Group Vendors ☐ Group Customers ☐ G/L Valuation Grp ☐ Balance valuat. ☐ Extract Document Type SA	
Exchange Rate Determination	
ExchRate Type for Debit Bal E ExchRate Type for CreditBal E E/R Type for Translatn ☐ Exchange hedging Minimum difference 0	
☐ Determine Exch. Rate Type from Acct Bal. ☒ Exch.rate type from invoice reference	

Relevant for Open Items

6.2 Assign GL accounts for Foreign Currency Valuation

In this activity, you assign tax accounts to the transaction keys i.e., KDB, KDF etc.,

Name / IMG function	Assign GL accounts for foreign currency valuation
Configuration Transaction Code (if known)	OBA1
Menu path	IMG: Financial accounting (New) ☐ General ledger accounting (New) ☐ Periodic processing ☐ Valuate ☐ Foreign currency valuation ☐ Prepare automatic postings for foreign currency valuation.

Chart of Accts **IM01** Ingram Micro Operating Chart of Accounts

G/L	Currency	Crcy type
100002		
100004		
100100		
100101		
100102		
100103		
100104		
100105		
100106		
100107		
100200		
100201		
100800		

Chart of Accounts: **IM01** Ingram Micro Operating Chart of Accounts

G/L Account: 100002

Currency:

Currency type:

Exchange rate difference realized

Loss	608100
Gain	608000

Valuation

Val.loss 1	609100
Val.gain 1	609000
Bal.sheet adj.1	100002

7. House Banks Configuration

7.1 Define House Banks

The following house banks will be used for company code 2030 & 2001.

Name / IMG function	Define House banks
Configuration Transaction Code (if known)	FI12
Menu path	IMG: Financial accounting (New) ☐ Bank accounting ☐ Bank accounts ☐ Define house banks.

Dialog Structure

- House Banks
 - Bank Accounts

Company Code: 2030 Ingram Micro Asia Ltd

House Banks			
House bank	Bank ctry.	Bank Key	Bank name
BOFAS	SG	BOFASG2XXXX	BANK OF AMERICA, N.A. SINGAPORE
DBS	SG	DBSSSGSGXXX	
HSBCB	BD	HSBCBDDHXXX	
HSBCP	PH	HSBCPHMMXXX	THE HONGKONG AND SHANGHAI BANKING C
HSBCV	VN	HSBCVNVXXX	
LOCKS	SG	XXXXXXXXXX	TEST LOCKBOX

Select House bank and double click on Bank accounts you will get the following screen

Dialog Structure House Banks Bank Accounts	Company Code	2030	Ingram Micro Asia Ltd
	House Bank	BOFAS	
	Account ID	36015	
	Description	BOFA INGRAM MICRO ASIA LTD-USD	
	Bank Account Data		
	Bank Account Number	58136015	IBAN ☐
	Alternative acct no.		G/L ☐ 100100
	Currency	USD	Discount acct ☐
	House Bank Data		
	Bank Country	SG	
Bank Key	BOFASG2XXXX		
Address			
Bank Name	BANK OF AMERICA, N.A. SINGAPORE		
Region			
Street	9 RAFFLES PLACE, #18-00, REPUBLIC P		
City	SINGAPORE		
Branch Office			
Control Data			
SWIFT Code	BOFASG2XXXX		
Bank Group			

7.2 Define check lots

The following check lots will be used for house bank BOFAS in company code 2030.

Name / IMG function	Define House banks
Configuration Transaction Code (if known)	FCHI
Menu path	IMG: Financial accounting (New) ☐ Bank accounting ☐ Bank accounts ☐ Define Check lots.

Paying company code	2030	Ingram Micro Asia Ltd
House Bank	BOFAS	BANK OF AMERICA, N.A. SINGAPORE
Account ID	36015	BOFA INGRAM MICRO ASIA LTD-USD

Check lots						
Lot nu...	Short info	Check no. from	Check number to	Next lot	Number status	Non-sequ...
1	Check Lot for USD Payments	100000	199999	0	100070	

Paying company code	2030	Ingram Micro Asia Ltd
House Bank	BOFAS	BANK OF AMERICA, N.A. SINGAPORE
Account ID	36023	BOFA INGRAM MICRO ASIA LTD-SGD

Check lots						
Lot nu	Short info	Check no. from	Check number to	Next lot	Number status	Non-sec
1	Check Lot for SGD Payments	200000	299999	0	200002	

8. Automatic Payment Program Configuration

8.1 Setup all company codes for payment transactions

In this activity, make specifications for all company codes involved in payment transactions. You assign a paying company code to each company code. This means that you can have one company code process payment transactions centrally for several company codes.

Name / IMG function	Define all company codes
Configuration Transaction Code (if known)	OBVU
Menu path	IMG: Financial accounting (New) ☐ Accounts receivable and Account payable ☐ Business transactions ☐ Outgoing payments ☐ Automatic outgoing payments ☐ Payment method/Bank selection for payment program ☐ Set up all company codes for payment transactions.

Company Code	2030	Ingram Micro Asia Ltd	 Paying company code
Control data			
Sending company code	2030	Ingram Micro Asia Ltd	
Paying company code	2030	Ingram Micro Asia Ltd	
☐ Separate payment per business area ☐ Pyt meth suppl.			
Cash discount and tolerances			
Tolerance days for payable	0		
Outgoing pmnt with cash disc.from	0.0	%	
☐ Max.cash discount			
Vendors			
Sp. G/L transactions to be paid			
Sp. G/L trans. for exception list			
Customers			
Sp. G/L transactions to be paid			
Sp. G/L trans. for exception list			

8.2 Set up paying company code for payment transactions

Here you specify the minimum amount for which an incoming or outgoing payment is created.

Name / IMG function	Set up paying company codes for payment transactions
Configuration Transaction Code (if known)	OBVU
Menu path	IMG: Financial accounting (New) ☐ Accounts receivable and Account payable ☐ Business transactions ☐ Outgoing payments ☐ Automatic outgoing payments ☐ Payment method/Bank selection for payment program ☐ Set up paying company codes for payment transactions.

Paying co. code	2030	Ingram Micro Asia Ltd	 Company Codes
Control Data			
Minimum amount for incoming payment	0.00	USD	
Minimum amount for outgoing payment	0.00	USD	
☐ No exchange rate differences ☐ No Exch. Rate Diffs. (Part Payments) ☐ Separate payment for each ref. ☒ Bill/exch pymt			
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  ZFFIN_CHECKFORM4
EDI accompanying sheet form	SAPscript  F110_EDI_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
 	

8.3 Set up Payment methods per country for payment transactions

In this activity, the country payment method specifies which payment method can be used in a specific country and also it controls different parameters like doc. type for payment, clearing doc. type, payment media program etc., The following payment methods will be used for Singapore country.

Name / IMG function	Set up payment methods per country for payment transactions
Configuration Transaction Code (if known)	OBVCU
Menu path	IMG: Financial accounting (New) ☐ Accounts receivable and Account payable ☐ Business transactions ☐ Outgoing payments ☐ Automatic outgoing payments ☐ Payment method/Bank selection for payment program ☐ Set up payment methods per country for payment transactions.

Dialog Structure	Payment Method/Country		
- Payment Method/Country - Currencies Allowed - Note to Payee by Orig	Name	Pmt met	Name
	Singapore	C	Check
		E	Cash payment
		G	GIRO Transfer
		M	MEPS
		P	Payroll Payments
		T	Telegraphic Transfer
		W	Withheld

8.4 Set up Payment methods per company code for payment transactions

In this activity, the company payment method specifies how this payment method is works in the system and also it controls different parameters like minimum amount, maximum amount, payment per due date, bank selection control, foreign business partners allowed, foreign currency allowed etc.

Name / IMG function	Set up payment methods per company code for payment transactions
Configuration Transaction Code (if known)	OBVU
Menu path	IMG: Financial accounting (New) ☐ Accounts receivable and Account payable ☐ Business transactions ☐ Outgoing payments ☐ Automatic outgoing payments ☐ Payment method/Bank selection for payment program ☐ Set up payment methods per company codes for payment transactions.

CoCd	Name	City	Pmt m	Name
2030	Ingram Micro Asia Ltd	Singapore	C	Check
			E	Cash payment
			G	GIRO Transfer
			M	MEPS
			P	Payroll Payments
			T	Telegraphic Transfer
			W	Withheld
			Z	Check - Customer refund

8.5 Set up bank determination for payment transactions

In this activity, you make settings that the payment program uses to select the banks or bank accounts from which payment is to be made.

Name / IMG function	Set up payment methods per company code for payment transactions
Configuration Transaction Code (if known)	OBVCU
Menu path	IMG: Financial accounting (New) ☐ Accounts receivable and Account payable ☐ Business transactions ☐ Outgoing payments ☐ Automatic outgoing payments ☐ Payment method/Bank selection for payment program ☐ Set up bank determination for payment transactions.

Dialog Structure	Bank Selection										
- Bank Selection - Ranking Order - Bank Accounts - Available Amounts - Value Date - Expenses/Charges	<table> <tr> <th>Paying company code</th><th>Name</th></tr> <tr> <td>2001</td><td>IMAL - TR</td></tr> <tr> <td>2030</td><td>Ingram Micro Asia Ltd</td></tr> <tr> <td>4500</td><td>Ingram Micro B.V.</td></tr> <tr> <td>AR01</td><td>Country Template AR</td></tr> </table>	Paying company code	Name	2001	IMAL - TR	2030	Ingram Micro Asia Ltd	4500	Ingram Micro B.V.	AR01	Country Template AR
Paying company code	Name										
2001	IMAL - TR										
2030	Ingram Micro Asia Ltd										
4500	Ingram Micro B.V.										
AR01	Country Template AR										

Select company code 2030, double click on ranking order

Dialog Structure

Bank Selection

Ranking Order

Bank Accounts

Available Amounts

Value Date

Expenses/Charges

Paying co. code

2030

Ranking Order

	P...	Crcy	Rank.order	House Bk	House bk	Acct for bill/exch.
	C		1	BOFAS		
	G	SGD	1	BOFAS		
	M	SGD	1	BOFAS		
	M	USD	1	BOFAS		
	P		1	BOFAS		
	T		1	BOFAS		
	Z		1	BOFAS		

Select company code 2030, double click on Bank Accounts

Dialog Structure

Bank Selection

Ranking Order

Bank Accounts

Available Amounts

Value Date

Expenses/Charges

Paying company code

2030

Ingram Micro Asia Ltd

Bank Accounts

	House b	P	Curr	Account ID	Bank subaccount	Clear.acct	Charge ind	Bus
	BOFAS	C	SGD	36023	100201			
	BOFAS	C	USD	36015	100200			
	BOFAS	G	SGD	36023	100201			
	BOFAS	M	SGD	36023	100201			
	BOFAS	M	USD	36015	100200			
	BOFAS	P	SGD	36023	100201			
	BOFAS	P	USD	36015	100200			
	BOFAS	T		36015	100200			
	BOFAS	Z	SGD	36023	100201			
	BOFAS	Z	USD	36015	100200			

Select company code 2030, double click on Available amounts

Dialog Structure		Paying company code		2030		Ingram Micro Asia Ltd	
▼ Bank Selection							
Ranking Order							
Bank Accounts							
Available Amounts							
Value Date							
Expenses/Charges							

Select company code 2030, double click on Value date

Dialog Structure		Paying company code		2030		Ingram Micro Asia Ltd	
Bank Selection							
Ranking Order							
Bank Accounts							
Available Amounts							
Value Date							
Expenses/Charges							

Value Date						
	Pmt met	House b	Acco	Amount Limit	Curr	Days
	6	BOFAS	36023	9,999,999,999.00	USD	2

9. Extended Withholding Tax Configuration

9.1 Check withholding tax countries

In this activity, you check the withholding tax countries

Name / IMG function	Check withholding tax countries
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Withholding tax ☐ Extended withholding tax ☐ Basic settings ☐ Check withholding tax countries.

Cty	WCty	Description
SG	SG	Singapore
TR	TR	Turkey
US	AA	Aruba
US	AC	Antigua and Barbuda
US	AF	Afghanistan
US	AG	Algeria
US	AJ	Azerbaijan
US	AL	Albania

9.2 Define Withholding tax type for payment postings

In this activity, the WHT type controls the essential calculation options for extended WHT like the time at which the WHT is posted and the basis on which the base amount is calculated.

Name / IMG function	Withholding tax types for payment postings
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Withholding tax ☐ Extended withholding tax ☐ Calculation ☐ Define WHT type for payment posting.

Country: SG Singapore

Wth.t.type	Name
PA	Withholding Tax at payment posting

Country: SG Singapore

General data

Withhld tax type: PA Description: Withholding Tax at payment posting

W/tax type no.: 18

Calculation

Base amount

☐ Net Amount ☐ All Tax C
☐ Modif. net amount
☒ Gross amount
☐ Tax amount
☐ Modif. tax amount
☐ Inherit base

Rounding Rule

☒ W/tax comm. round.
☐ Round w/tax amnt up
☐ Round w/tax amount

Cash discount

☒ W/tax pre c/disc
☐ C/disc pre W/tax

☒ Post w/tax amount

Accumulation type

☒ No accumulation
☐ Per Calendar Year
☐ Per quarter
☐ Per month
☐ Per Year, Starting with Mnth 0

☐ Combined accum.
☐ Acc. w/tax to max.

Control data

☒ W/tax base manual ☐ W/tax alrdy w/hd
☒ Manual w/tax amnt ☒ W/tax for pmnts
☐ Self-w/holding ☒ No cert. numbering

Information for regional withholding tax

Region:

9.3 Define Withholding tax codes

In this activity, one or more WHT codes are assigned to each WHT type. These codes are determined various percentage rates for WHT types. The WHT code controls the percentage rate of the WHT.

Name / IMG function	Withholding tax codes
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Withholding tax ☐ Extended withholding tax ☐ Calculation ☐ Define WHT code.

Country	SG	Singapore
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Wth.t.type	Wtax code	Name
PA	WA	15 % Int,Comm, Fees etc for Loan
PA	WB	0% Int,Comm, Fees etc for Loan-Exempt
PA	WC	5 % Int,Comm, Fees for Loan-Treaty Rate
PA	WD	10% Int,Comm, Fees for Loan-Treaty Rate
PA	WE	10% Scientific,Tech'al,Ind',Comm Info
PA	WF	18% Technical assistance and service fee
PA	WG	0% Technical assistance and service fee
PA	WH	18% Management Fees
PA	WI	0% Management Fees-Exempt
PA	WJ	20% Payments to non-resident directors
PA	WK	15% Payment to non-resident professional
PA	WL	20% Payment to NR professional-Net basis
PA	WM	15% Rents,payment for movable property
PA	WN	0% Rental fee cars etc.overseas busines
PA	WO	10% Royalty,lumpsum pay'ts-Movable prope
PA	WP	0% Royalty,lumpsum pay Movble prop-Exemp
PA	WQ	5% Royalty,lumpsum pay Movable prop-Trea

9.4 Define Minimum/Maximum amounts for Withholding tax codes

In this activity, you define minimum and maximum amounts for withholding tax codes.

Name / IMG function	Define min/max amounts for Withholding tax codes
Configuration Transaction Code (if known)	SPRO

Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Withholding tax ☐ Extended withholding tax ☐ Calculation ☐ Define min/max amounts for WHT codes.
-----------	---

Country	SG	Singapore		
Wth.t.type	W/tax code	Valid from	Crcy	
PA	WA	01/01/2000	SGD	
PA	WB	01/01/2000	SGD	
PA	WC	01/01/2000	SGD	
PA	WD	01/01/2000	SGD	
PA	WE	01/01/2000	SGD	
PA	WF	01/01/2000	SGD	
PA	WG	01/01/2000	SGD	
PA	WH	01/01/2000	SGD	
PA	WI	01/01/2000	SGD	
PA	WJ	01/01/2000	SGD	
PA	WK	01/01/2000	SGD	
PA	WL	01/01/2000	SGD	
PA	WM	01/01/2000	SGD	
PA	WN	01/01/2000	SGD	
PA	WO	01/01/2000	SGD	
PA	WP	01/01/2000	SGD	
PA	WQ	01/01/2000	SGD	

9.5 Assign WHT types to company codes

In this activity you assign withholding tax types to company codes.

Name / IMG function	Assign WHT types to company codes
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Withholding tax ☐ Extended withholding tax ☐ Company code ☐ Assign WHT types to company codes.

Co...	With.t.type	Company Name
0001	00	SAP A.G.
0001	01	SAP A.G.
0001	02	SAP A.G.
2001	PA	IMAL - TR
2030	PA	Ingram Micro Asia Ltd
AR01	CO	Country Template AR
AR01	EE	Country Template AR
AR01	G1	Country Template AR

Company Code	2030	Ingram Micro Asia Ltd
Withhld tax type	PA	Recipient type
Vendor data		
☒ With/tax agent		
Validity period		
W/tax obligated frm	01 / 01 / 2000	Oblig.to w/tax until
		12 / 31 / 9999
W/tax number		
Customer data		
☒ Subject to w/tc		
☐ Self-withhldg agent		
Exemption		
Exemption number		Exemption reas.
Exemption rate	0 . 00	
exempt from		Exempt To

9.6 Activate WHT

In this activity you activate extended WHT

Name / IMG function	Activate extended WHT
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Withholding tax ☐ Extended withholding tax ☐ Company code ☐ Activate extended WHT.

Co...	Company Name	Ext.w/tax	
0001	SAP A.G.	☐	▲
0MB1	IS-B Musterbank Deutschl.	☐	▼
2001	IMAL - TR	☒	
2030	Ingram Micro Asia Ltd	☒	
4500	Ingram Micro B.V.	☐	
AR01	Country Template AR	☒	

9.7 Accounts for WHT

In this activity you define accounts for extended WHT to be paid over.

Name / IMG function	Define Accounts for WHT to be paid over
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Financial account global settings ☐ Withholding tax ☐ Extended withholding tax ☐ Postings ☐ Accounts for WHT ☐ Define accounts for WHT to be paid over.

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Transaction	WIT	Extended withholding tax

Account assignment			
Withholdin...	Withholdin...	Account	
PA	WA	230600	▲
PA	WB	230600	▼
PA	WC	230600	
PA	WD	230600	
PA	WE	230600	
PA	WF	230600	
PA	WG	230600	
PA	WH	230600	
PA	WI	230600	
PA	WJ	230600	
PA	WK	230600	
PA	WL	230600	
PA	WM	230600	
PA	WN	230600	
PA	WO	230600	
PA	WP	230600	
PA	WQ	230600	▲

10. Interest Calculation Configurations

10.1 Prepare Interest on arrears calculation

Name / IMG function	Prepare Interest on arrears calculation
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ General Ledger accounting (New) ☐ Business transactions ☐ Interest calculation ☐ Interest calculation global settings ☐ Prepare Interest on arrears calculation.

	Interest calculation indicator or account number
	01
	04
	S601
	VK

☐ Open and all cleared items ☐ Open items and items cleared with a payment ☒ No open items - all cleared items ☐ No open items - only items cleared with a payment	
Interest determination	
Calendar type	B
Transfer days	0
Tolerance days	0
Factory Calendar ID	
☐ Calculate interest on items paid before due date ☒ Only calculate interest on debit items ☐ Use int. calc. numerators ☐ Round-off int.calc.numer.	
Function module	
Interest Postprocessing	
Amount limit	10.00 USD
☐ No interest payment	
Output control	
Number range	88
☐ Print posting key text ☒ Output document type text	
Posting	

10.2 Prepare Item Interest Calculation

Name / IMG function	Prepare Item Interest calculation
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ General Ledger accounting (New) ☐ Business transactions ☐ Interest calculation ☐ Interest calculation global settings ☐ Prepare item Interest calculation.

Interest ind.	S601
Item Selection ☐ Open Items ☒ All Cleared Items ☐ Only Items Cleared with Payment ☐ No Cleared Items	
Interest Determination ☐ Always Calculate Int. from Net Dte Ref. Date 1 Calendar type B Transfer days 0 Tolerance days 0 Factory Calendar ID ☐ Calculate interest on items paid before due date ☒ Only calculate interest on debit items	
Interest Postprocessing Amount limit 10.00 USD ☐ No interest payment	
Output Control ☒ Print Form Number range 88	

10.3 Prepare special G/L transaction Interest Calculation

In this step, you define an alternative interest indicator for special G/L transactions.

Name / IMG function	Prepare special G/L transaction Interest calculation
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ General Ledger accounting (New) ☐ Business transactions ☐ Interest calculation ☐ Interest calculation global settings ☐ Prepare special G/L transaction Interest calculation.

Int.Ind.	AccTy	SGL Ind	Description	New IntCalc.Ind
03	D	A	Down Payment	02
03	D	F	Down Payment Request	02
SGINT	D	Z	Interest Receivable	S601

10.4 Define reference interest rates

Name / IMG function	Define reference interest rates
Configuration Transaction Code (if known)	OBAC
Menu path	IMG: Financial accounting (New) ☐ General Ledger accounting (New) ☐ Business transactions ☐ Interest calculation ☐ Interest calculation ☐ Define reference interest rates.

Reference	Long txt	Fin.center
SGINT	Singapore Late Interest	
SWAPBEUR02	EURSWAP 2 Years Ask	Frankfurt
SWAPBEUR03	EURSWAP 3 Years Ask	Frankfurt
SWAPBEUR05	EURSWAP 5 Years Ask	Frankfurt

10.5 Define time dependant terms

Here you specify how the interest rate is to be determined for each interest indicator. You can make this specification dependent on currency and a validity date.

Name / IMG function	Define time dependant terms
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ General Ledger accounting (New) ☐ Business transactions ☐ Interest calculation ☐ Define time dependant terms.

Int.ind.	Currency	Eff. from	Seq.no.	Trans. Type	Amount from
SGINT	USD	01/01/2008		Debit interest: arrears interest calc.	10.00
VK	EUR	01/01/2000	1	Debit interest: arrears interest calc.	0.00

10.6 Enter interest values

In this activity, you specify the required interest rates dependent on the date for the reference interest rates.

Name / IMG function	Enter interest values
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ General Ledger accounting (New) ☐ Business transactions ☐ Bank account interest calculation ☐ Interest calculation ☐ Enter interest values.

Reference	Desc.	Valid From	Int. Rate
SGINT		01/01/2008	2.5000000
UICDM		06/01/1992	9.0000000
UICDM		03/01/1992	7.0000000
UICDM		02/01/1992	6.0000000
UICDM		01/01/1992	5.0000000

10.7 Prepare G/L account balance interest calculation

In this activity you define the specifications for posting interest calculated on G/L account balances.

Name / IMG function	Enter interest values
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ General Ledger accounting (New) ☐ Business transactions ☐ Bank account interest calculation ☐ Interest posting ☐ Prepare G/L account balance interest calculation.

Application: 0009 Interest on A/P arrears

Posting specifications

Business transaction: 1000 Interest indicator: +
Company code: + Business area: +
Debit: 21 1000 Vendor account: ☐ Comp
Credit: 50 0001 Interest received: ☐ Comp

Business transaction: 2000 Interest indicator: +
Company code: + Business area: +
Debit: 40 0002 Interest paid: ☐ Comp
Credit: 31 1000 Vendor account: ☐ Comp

Application	0002	Interest on A/R arrears	
Posting specifications			
Business transaction	1000	Interest indicator	+
Company code	+	Business area	+
Debit	01	1000	Customer posting ☐ Comp
Credit	50	0001	Interest received ☐ Comp
Business transaction	2000	Interest indicator	+
Company code	+	Business area	+
Debit	40	0002	Interest paid ☐ Comp
Credit	16	1000	Customer posting ☐ Comp

11. Dunning Configuration

11.1 Define Dunning Area

The dunning procedure is controlled and the dunning notices are sent separately per dunning area.

Name / IMG function	Define Dunning Areas
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Business transactions ☐ Dunning ☐ Basic settings for dunning ☐ Define dunning areas.

Co...	Area	Text
0001		Default Dunning Area
2030		Singapore Default Dunning Area
RECO		Default Dunning Area
REOB		Default Dunning Area
RERF		Default Dunning Area
Z999		Default Dunning Area

11.2 Define Dunning Procedure

It determines how business partners can be dunned. For every dunning procedure you need to create the number of dunning levels, dunning frequency, minimum amounts and dunning activities

Name / IMG function	Define Dunning Procedure
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Business transactions ☐ Dunning ☐ Basic settings for dunning ☐ Define dunning areas.

Procedure	Name
0001	Four-level dunning notice, every two weeks
0003	Payment reminder, every two weeks
0005	Four-level dunning notice, every two weeks, RE forms
INST	Dunning Procedure for Installment Loan
SING	Singapore Dunning Procedure

Dunn.Procedure: SING	
Name: Singapore Dunning Procedure	
General data Dunning Interval in Days: 14 No. of dunning levels: 3 Total due items from dunning level: 0 Min. days in arrears (acct): 7 Line item grace periods: 3 Interest indicator: ☐ Public hol. cal. ID: S6 ☒ Standard transaction dunning ☐ Dun special G/L transactions ☐ Dunning Even for Credit Account Balance	
Reference data Ref. Dunning Procedure for Texts: SING Singapore Dunning Procedure	

Dunn.Procedure: SING	
Name: Singapore Dunning Procedure	
Dunning Level: 1 2 3	
Days in arrears/interest Days in arrears: 7 15 30 Calculate interest?: ☐ ☐ ☐	
Print parameters Always dun?: ☒ ☒ ☒ Print all items: ☒ ☒ ☒ Payment deadline: 0 0 0	
Legal dunning procedure ☐ Always dun in legal dunning proc.	

Dunn.Procedure	SING
Name	Singapore Dunning Procedure
Company Code	2030 Ingram Micro Asia Ltd
Account Type	D Customer

Dun	Area	Form	List name	adv.	Form ID
Normal dunning procedure					
1		ZFFIN_DUNNING		☐	☐
2		ZFFIN_DUNNING		☐	☐
3		ZFFIN_DUNNING		☐	☐

Dialog Structure		Procedure	Name	Ref.DP
▼	Dunning procedure	0001	Four-level dunning notice, every two weeks	0001
	Forms for normal dunning procedure	0003	Payment reminder, every two weeks	0003
	Forms for legal dunning procedure	0005	Four-level dunning notice, every two weeks, RE forms	0005
		INST	Dunning Procedure for Installment Loan	INST
		SING	Singapore Dunning Procedure	SING

12. Down Payments made Configuration

12.1 Define Alternative recon account for down payments

The alternative recon accounts are used when you want to post separate certain kind of transactions like down payments, bills of exchanges etc., Ex: Some vendors require down payments in advance. This payment is made and posted to a separate special recon account.

Name / IMG function	Define alternative recon accounts for down payments
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Business transactions ☐ Down payment made ☐ Define alternative recon account for down payment made.

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Account Type	K	Vendor
Special G/L ind.	F	Down Payment Requests

Account assignment			
Recon. acct	Special G/L account	Planning level	Input tax clearing
200000	210050	☐	☐
210000	210050	☐	☐

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Account Type	K	Vendor
Special G/L ind.	A	Down Payments, Current Assets
Account assignment		
Recon. acct	Special G/L account	Planning level
200000	210050	
210000	210050	

13. Postings with Alternative Reconciliation Accounts

13.1 Define alternative reconciliation accounts

Name / IMG function	Define alternative recon accounts
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Business transactions ☐ Posting with alternative recon accounts ☐ Define alternative recon accounts.

Chart of Accts	IM01
G/L Acc	Alt. G/L
110000	250200

13.2 Define alternative reconciliation accounts for Vendors

In this step, you define accounts which show the posting of a corresponding special G/L transaction to the general ledger. The postings are made to these accounts instead of to the normal reconciliation account

Name / IMG function	Define alternative recon accounts for Vendors
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Business transactions ☐ Posting with alternative recon accounts ☐ Define alternative recon accounts Vendors.

Acct Type	SGL Ind.	Name	Description
K	D	Disct	Discounts
K	G	Guaran.	Guarantee received
K	H	Securit	Security deposit
K	J	IMFD	Vendor Debits for IM Funded
K	K	Vdr Fun	Vdr Debits for Vendor Funded
K	P	PmntReq	Payment request
K	Y	VDRDR	Vendor Debits for PP,ACOP,MC
K	Z	VDRDR1	Vendor Debits for Rebates

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Account Type	K	Vendor
Special G/L ind.	J	Vendor Debits for IM Funded
Account assignment		
Recon. acct	Special G/L account	Planning level
250500	250500	

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Account Type	K	Vendor
Special G/L ind.	K	Vdr Debits for Vendor Funded
Account assignment		
Recon. acct	Special G/L account	Planning level
250600	250600	

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Account Type	K	Vendor
Special G/L ind.	Y	Vendor Debits for PP,ACOP,MC
Account assignment		
Recon. acct	Special G/L account	Planning level
200000	200600	

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Account Type	K	Vendor
Special G/L ind.	Z	Vendor Debits for Rebates
Account assignment		
Recon. acct	Special G/L account	Planning level
200000	200600	☐

13.3 Define alternative reconciliation accounts for Customers

Name / IMG function	Define alternative recon accounts for Customers
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Accounts Receivable and Accounts payable ☐ Business transactions ☐ Posting with alternative recon accounts ☐ Define alternative recon accounts for Customers.

Acct Type	SQL Ind.	Name	Description
D	D	Cks-Pos	Post Dated Checks
D	E	IVA	Individual Value Adjustment
D	H	Securit	Security Deposit
D	I	BR Vend	BR: Vendor Operation
D	L	MKT-REC	Marketing Receivables
D	M	MDF-AVA	MDF Funds - Available
D	N	MDF-COM	MDF Funds - Committed
D	P	PmntReq	Payment Request
D	Z	Int.Rec	Interest Receivable

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Account Type	D	Customer
Special G/L ind.	D	Post Dated Checks
Account assignment		
Recon. acct	Special G/L account	Planning level
110000	112000	☐

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Account Type	D	Customer
Special G/L ind.	L	Marketing Receivables
Account assignment		
Recon. acct	Special G/L account	Planning level
110000	112000	☐

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Account Type	D	Customer
Special G/L ind.	M	MDF Funds - Available
Account assignment		
Recon. acct	Special G/L account	Planning level
110000	250200	☐

Chart of Accounts	IM01	Ingram Micro Operating Chart of Accounts
Account Type	D	Customer
Special G/L ind.	N	MDF Funds - Committed
Account assignment		
Recon. acct	Special G/L account	Planning level
110000	250200	☐

14. Asset Account Configuration

14.1 Copy Reference Chart of Depreciation

In this step, you define chart of depreciation. The COD is a list of depreciation areas.

Name / IMG function	Copy reference chart of depreciation
Configuration Transaction Code (if known)	EC08
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Organizational Structure ☐ Copy reference chart of depreciation/depreciation areas.

ChD	Description
0BR	Sample chart of depreciation: Brazil
0IE	Sample chart of depreciation: Republic of Ireland
0IN	Sample chart of depreciation: India
0PH	Sample chart of depreciation: Korea
SG01	Singapore chart of depreciation

14.2 Assign Chart of Depreciation to Company code

In this step, you assign COD-SG01 to company code 2030 & 2001.

Name / IMG function	Assign COD to company code
Configuration Transaction Code (if known)	OAOB
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Organizational Structure ☐ Assign chart of depreciation to company code.

Co	Company Name	Chrt dep	Description
0001	SAP A.G.	0DE	Sample chart of depreciation: Germany
0MB1	IS-B Musterbank Deutschl.		
2001	IMAL - TR	SG01	Singapore chart of depreciation
2030	Ingram Micro Asia Ltd	SG01	Singapore chart of depreciation
4500	Ingram Micro B.V.		
AR01	Country Template AR		
AR61	Country Template AR		

14.3 Define Account determination

In this step, you define account determination and assign it to asset class. Account determination establishes a link between asset master and general ledger accounts.

Name / IMG function	Define account determination
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Organizational Structure ☐ Asset Classes ☐ Specify account determination.

Acct. determ.	Name for account determination
1000	Land
1100	Buildings
1200	Leasehold Improvements
2000	Office
3000	IT
4000	Machinery and Equipment
5000	Vehicles
6000	Asset under Construction
7000	Intangible Assets
8000	Goodwill
9000	Operating Lease
10000	Real estate and similar rights
11000	Buildings
20000	Machinery and Equipment
30000	Furniture and fixtures
31000	Vehicles
32000	Hardware (IT)

14.4 Create Screen layout rules

In this step, you define various screen layout rules for asset masters.

Name / IMG function	Create Screen layout rules
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Organizational Structure ☐ Asset Classes ☐ Create screen layout rules.

Scr...	Name of screen layout rule
1000	Land & Buildings
1100	Buildings
2000	Office
3000	IT
3100	Vehicles
3200	DP / Hardware
3300	Low-value assets
4000	Machinery & Equipment
4010	Capital investment measure
5000	Vehicles
6000	Asset Under Construction
7000	Intangible Assets
8000	Goodwill
9000	Operating Lease

14.5 Define number range intervals

In this step, you define internal number range interval for asset masters.

Name / IMG function	Define number ranges
Configuration Transaction Code (if known)	AS08
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Organizational Structure ☐ Asset Classes ☐ Define number range intervals.

NR Object	Asset Number				
Subobject	2030				
Intervals					
	No.	From number	To number	Current number	Ext
	01	000000000001	000000999999	6957	☐

14.6 Define asset class

In this step, you define various asset classes for structuring your fixed assets.

Name / IMG function	Define Asset classes
Configuration Transaction Code (if known)	OAOA
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Organizational Structure ☐ Asset Classes ☐ Define Asset classes.

Class	Short Text	Asset class description
1000	Land	Land
1100	Buildings	Buildings
1150	Building Improvement	Building Improvements
1200	Leasehold Improv	Leasehold Improvements
2000	Office Equipment	Office Equipment
2100	Telephone	Telephone Equipment
2200	Cubicles	Cubicles
3000	IT Equipment	IT Equipment
3100	IT Software	IT Software
3200	Mainframe Equipment	Mainframe Equipment
3300	Mainframe Software	Mainframe Software
4000	Fixtures & Fittings	Fixtures and Fittings
4001	Investment measure	AuC as investment measure
4100	Warehouse Machinery	Warehouse Machinery & Equipment
4200	Racking	Racking
5000	Trucks	Trucks
5100	Autos	Autos

14.7 Define how depreciation areas post to general ledger

In this step, you specify the depreciation areas that post their APC transactions and/or depreciation to the general ledger..

Name / IMG function	Define how depreciation areas post to general ledger
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Integration with G/L ☐ Define how depreciation areas post to general ledger.

Chart of dep.	S601	Singapore chart of depreciation
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Define Depreciation Areas				
Ar.	Name of depreciation area	Real	G/L	Trgt Group
1	Book depreciation	☒	1	0L
2	Book depreciation in group currency	☒	0	
21	Local Tax	☒	2	S6
31	Local GAAP depreciation	☒	2	S6
51	E&P	☒	0	
71	Investment Support Measure	☒	1	0L
72	Investment support group currency	☒	0	

14.8 Assign G/L Accounts

In this step, you assign balance sheet accounts, depreciation accounts etc., for assets

Name / IMG function	Assign G/L accounts
Configuration Transaction Code (if known)	AO90
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Integration with G/L ☐ Assign G/L accounts.

Dialog Structure - Chart of Accounts - Account Determination - Balance Sheet Accounts - Depreciation - Special Reserves	Chart of dep.	S601	Singapore chart of depreciation
	Chart of Accts	IM01	Ingram Micro Operating Chart of Accounts
	Account determ.	5000	Vehicles
	Deprec. area	1	Book depreciation

Acquisition account assignment		
Acquisition:Acquis. and production costs	145000	Trucks And Autos
Acquisition: down payments		
Contra account: Acquisition value	140000	Asset Clearing
Down-payments clearing account		
Acquisition from affiliated company		
Revenue frm post-capitaliz:		

Retirement account assignment		
Loss made on asset retirement w/o reven.	602610	FA Sales Loss
Clearing acct. revenue from asset sale	602613	FA Retirement Clg
Gain from asset sale	602609	FA Sales Gain
Loss from asset sale	602610	FA Sales Loss
Clear.revenue sale to affil.company		

Dialog Structure - Chart of Accounts - Account Determination - Balance Sheet Accounts - Depreciation - Special Reserves	Chart of dep.: S601 Singapore chart of depreciation Chart of Accts: IM01 Ingram Micro Operating Chart of Accounts Account determ.: 5000 Vehicles Deprec. area: 1 Book depreciation
Ordinary depreciation account assignment	
Acc.dep. acctn.for ordinary depreciation	145500 Trucks & Autos Dep
Expense account for ordinary depreciat.	601805 Depn Trucks Auto
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.	145500 Trucks & Autos Dep
Expense account for unplanned deprec.	601805 Depn Trucks Auto

14.9 Assign input tax indicator for non-taxable transactions

In this step, you specify an input tax indicator per company code. The system then uses this indicator when you post acquisitions that are not subject to tax, but which are posted to accounts that are tax-relevant.

Name / IMG function	Assign input tax indicator for non-taxable transactions
Configuration Transaction Code (if known)	OBCL
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Integration with G/L ☐ Assign input tax indicator for non-taxable transactions.

Co...	Company Name	City	Input ta...	Output t...	Jurisdicth...
0001	SAP A.G.	Walldorf	V0	A0	
0MB1	IS-B Musterbank Deutschl.	Walldorf			
2001	IMAL - TR	Singapore	OP	OS	
2030	Ingram Micro Asia Ltd	Singapore	OP	OS	
4500	Ingram Micro B.V.	Nieuwegein	V0	A0	
AR01	Country Template AR	Argentinien	C0	D0	
AR61	Country Template AR	Argentinien			

14.10 Assign financial statement version for asset reports

Name / IMG function	Assign financial statement version for asset reports
Configuration Transaction Code (if known)	OAYN
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Integration with G/L ☐ Specify financial statement version for asset reports.

Dialog Structure		Company Code	2030	Ingram Micro Asia Ltd
▼	Company code selection			
	Assign financial state			
Ar.	Name of depreciation area	FS Vers	Financial Statement Version Name	
01	Book depreciation	IM01	Ingram Micro Financial Statement Versior	
02	Book depreciation in group currency	IM01	Ingram Micro Financial Statement Versior	
21	Local Tax	IM01	Ingram Micro Financial Statement Versior	
31	Local GAAP depreciation	IM01	Ingram Micro Financial Statement Versior	
51	E&P	IM01	Ingram Micro Financial Statement Versior	
71	Investment Support Measure	IM01	Ingram Micro Financial Statement Versior	
72	Investment support group currency	IM01	Ingram Micro Financial Statement Versior	

14.11 Specify document type for posting of depreciation

Name / IMG function	Specify document type for posting of depreciation
Configuration Transaction Code (if known)	A071
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Integration with G/L ☐ Post depreciation to the general ledger ☐ Specify document type for posting of depreciation.

CoCo...	Company Name	Doc.type	Description
0001	SAP A.G.	AF	Depreciation Pstngs
2001	IMAL - TR	AF	Depreciation Pstngs
2030	Ingram Micro Asia Ltd	AF	Depreciation Pstngs
DE90	Test Country Germany	AF	Depreciation Pstngs
RE00	Sondereigentum (WEG)	AF	Depreciation Pstngs
RE0B	Referenz Objektmandate	AF	Depreciation Pstngs
RERF	WEG Referenzbuchungskreis	AF	Depreciation Pstngs
RU01	Country Template RU	AF	Depreciation Pstngs

14.12 Specify Intervals and posting rules

Name / IMG function	Specify Intervals and posting rules
Configuration Transaction Code (if known)	OAYR
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Integration with G/L ☐ Post depreciation to the general ledger ☐ Specify Intervals and posting rules.

Dialog Structure Company code selector Posting rules	Company Code	2030	
	Deprec. area	01	Book depreciation
	Period and method ☒ Monthly posting ☐ Bi-monthly posting ☐ Quarterly posting ☐ Semi-annual posting ☐ Annual posting ☐ Enter in expert mode		
	☐ Smoothing		
Other posting settings ☐ Post interest ☐ Post revaluation ☐ Below-zero acct when planned life ends			

14.13 Define depreciation areas

Name / IMG function	Define depreciation areas
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Valuation ☐ Depreciation areas ☐ Define depreciation areas.

Chart of dep.	SG01	Singapore chart of depreciation
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Define Depreciation Areas				
Ar.	Name of depreciation area	Real	G/L	Trgt Group
1	Book depreciation	☒	1	0L
2	Book depreciation in group currency	☒	0	
21	Local Tax	☒	2	SG
31	Local GAAP depreciation	☒	2	SG
51	E&P	☒	0	
71	Investment Support Measure	☒	1	0L
72	Investment support group currency	☒	0	

Deprec. area	1	Book depreciation
		Book deprec.

Define Depreciation Areas

Real Depreciation Area	☒
Posting in G/L	Area Posts in Realtime 
Target Ledger Group	0L IM Leading Ledger
Different Depreciation Area	1 Book depreciation
Cross-syst.dep.area	

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 
Special Depr.	No Values Allowed 
Unplanned Depreciat.	Only Negative Values or Zero Allowed 
Transfer of reserves	No Values Allowed 
Interest	No Values Allowed 
Revaluation ord.dep.	No Values Allowed 

14.14 Specify transfer of APC values

Name / IMG function	Specify transfer of APC values
Configuration Transaction Code (if known)	OABC
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Valuation ☐ Depreciation areas ☐ Specify transfer of APC values.

Chart of dep.

SG01

Singapore chart of depreciation

Ar.	Name of depreciation area	ValAd	Ide	
01	Book depreciation	00	☐	
02	Book depreciation in group currency	01	☒	
21	Local Tax	01	☐	
31	Local GAAP depreciation	01	☐	
51	E&P	01	☐	
71	Investment Support Measure	00	☐	
72	Investment support group currency	71	☒	

14.15 Determine depreciation areas in asset classes

In this step, you determine the depreciation terms that are to be used in your asset classes. Depending on the screen layout control used, these depreciation terms are offered either as optional or mandatory defaults when you create an asset.

Name / IMG function	Determine depreciation areas in asset classes
Configuration Transaction Code (if known)	OAYZ
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Valuation ☐ Depreciation areas ☐ Determine depreciation areas in asset classes.

Dialog Structure	Asset class	Depreciation areas
	Asset class	Asset class description
	1000	Land
	1100	Buildings
	1150	Building Improvements
	1200	Leasehold Improvements
	2000	Office Equipment
	2100	Telephone Equipment
	2200	Cubicles
	3000	IT Equipment
	3100	IT Software
	3200	Mainframe Equipment
	3300	Mainframe Software
	4000	Fixtures and Fittings
	4001	AuC as investment measure
	4100	Warehouse Machinery & Equipment
	4200	Racking
	5000	Trucks
	5100	Autos
	6000	Asset Under Construction
	6100	Leased assets (capital lease)
	7000	Intangible Assets
	8000	Goodwill

Dialog Structure

Asset class

Depreciation areas

Asset Class

1100

Buildings

Chart of dep.

S601

Singapore chart of depreciation

Ar.	Dep. area	Deact	DepKy	Use	Per	Index	Layout
01	Book deprec.	☐	ZINR	39	0		1000
02	BkDep(g.cur)	☐	ZINR	39	0		1000
21	Local Tax	☐	ZINR	25	0		1000
31	Local GAAP	☐	ZINR	39	0		1000
51	E&P	☐	ZIEP	40	0		1000
71	Inv Support	☐	ZINR	39	0		1000
72	Inv Sup Gr C	☐	ZINR	39	0		1000

14.16 Specify the use of parallel currencies

Name / IMG function	Specify the used of parallel currencies
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Valuation ☐ Currencies ☐ Specify the used of parallel currencies.

Chart of dep.

S601

Set Up Parallel Currencies							
Ar.	Dep. area	Crcy type/val.view	ValAd	IdAPC	TTr	IdntTrm	
1	Book deprec.		0	☐	0	☐	
2	BkDep(g.cur)	Group currency	1	☒	1	☒	
21	Local Tax		1	☐	1	☐	
31	Local GAAP		1	☐	1	☐	
51	E&P		1	☐	1	☐	
71	Inv Support		0	☐	1	☒	
72	Inv Sup Gr C	Group currency	71	☒	71	☒	

Chart of dep.	S601	
Area	1	Book deprec.

Set Up Parallel Currencies	
Posting in G/L	Area Posts in Realtime 
Crcy type/val.view	
Adopt values from	0
Dep. terms transfer	0
☐ Ident.acq. val. ☐ Ident.dep.terms	

Management of Values	
Acquisition value	Only Positive Values or Zero Allowed 
Net book value	Only Positive Values or Zero Allowed 
Investment grants	No Values Allowed 
Transfer of reserves	No Values Allowed 
Ordinary depreciat.	Only Negative Values or Zero Allowed 
Special Depr.	No Values Allowed 
Unplanned Depreciat.	Only Negative Values or Zero Allowed 
Revaluation	No Values Allowed 
Revaluation ord.dep.	No Values Allowed 
Interest	No Values Allowed 

14.17 Determine depreciation areas

In this step, you determine the depreciation areas in which you want to manage ordinary depreciation

Name / IMG function	Determine depreciation areas
Configuration Transaction Code (if known)	OABN
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Depreciation ☐ Ordinary depreciation ☐ Determine depreciation areas.

Depr.area	Name of depreciation area	Ord. depr.
01	Book depreciation	☒
02	Book depreciation in group currency	☒
21	Local Tax	☒
31	Local GAAP depreciation	☒
51	E&P	☒
71	Investment Support Measure	☒
72	Investment support group currency	☒

Chart of dep.	S601	Singapore chart of depreciation
Deprec. area	01	Book depreciation

Rule for pos./neg. sign for ord. depreciation
☐ Ordinary depreciation not desired ☐ Only positive values and zero allowed ☒ Only negative values and zero allowed ☐ All values allowed

14.18 Define unplanned depreciation areas

In this step, you define unplanned depreciation areas in which you want to manage unplanned depreciation. If any damage will happen to an asset suddenly then unplanned dep. is useful.

Name / IMG function	Define unplanned depreciation areas
Configuration Transaction Code (if known)	OABU
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Depreciation ☐ Unplanned depreciation ☐ Determine depreciation areas.

Ar.	Name of depreciation area	UDep
01	Book depreciation	☒
02	Book depreciation in group currency	☒
21	Local Tax	☒
31	Local GAAP depreciation	☒
51	E&P	☒
71	Investment Support Measure	☒
72	Investment support group currency	☒

14.19 Define Base Method

In this step, you define base method and assign it to depreciation key. Base method controls a depreciation type and the depreciation calculation method.

Name / IMG function	Define base method
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Depreciation ☐ Valuation methods ☐ Depreciation key ☐ Calculation methods ☐ Define base methods.

Base method	0011	Ordinary: percentage from useful life
Type of depreciation	Ord.depreciation	
Dep. method	Percentage from the useful life	
Reduce use.life at FY end	☐	
Treatment of end of depreciation		
Dep. after plnd.life end	No	
Dep.below NBValue zero	No	
Curb	No	

14.20 Define Decline balancing Method

In this step, you define decline balance method and assign it to depreciation key. Decline balance method controls calculating depreciation or imputed interest.

Name / IMG function	Define decline balancing method
Configuration Transaction Code (if known)	AFAMD
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Depreciation ☐ Valuation methods ☐ Depreciation key ☐ Calculation methods ☐ Define decline balancing methods.

Chart of dep.

S601

Singapore chart of depreciation

Decl.-bal.	Description of the method	Dec.factor	Max.perc.	Min.Perc.
001	0.00x / 0.0000% / 0.0000%	0.00	0.0000	0.0000
002	2.00x / 20.0000% / 0.0000%	2.00	20.0000	0.0000
003	2.50x / 25.0000% / 0.0000%	2.50	25.0000	0.0000
004	3.00x / 30.0000% / 0.0000%	3.00	30.0000	0.0000

14.21 Define Period Control Method

In this step, you define period control method and assign it to depreciation key. Period method controls acquisition, subsequent acquisition transactions, retirements, transfers etc.,

Name / IMG function	Define decline balancing method
Configuration Transaction Code (if known)	AFAMP
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Depreciation ☐ Valuation methods ☐ Depreciation key ☐ Calculation methods ☐ Define decline balancing methods.

Prd.c.meth	Description	Acq	Add	Ret	Tm	Rev.	InvS	UpDp	WUpR
001	01/01/02/02	01	01	02	02				
002	04/06/02/02	04	06	02	02				
003	01/06/02/02	01	06	02	02				
004	06/06/02/02	06	06	02	02				
005	06/06/08/08	06	06	08	08				
Z01	01/01/01/01	01	01	01	01				
Z02	07/07/07/07	07	07	07	07				

14.22 Define Multi-Level Method

In this step, you define multi level method and assign it to depreciation key. In Multi level methods each level represents a validity period for a given percentage rate.

Name / IMG function	Define Multi-level method
Configuration Transaction Code (if known)	AFAMS
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Depreciation ☐ Valuation methods ☐ Depreciation key ☐ Calculation methods ☐ Define multi-level methods.

Dialog Structure

Multilevel Method

Levels

Chart of dep. S601 Singapore chart of depreciation

M-lev.meth	Description of the method	Validity start	Dep.by fisc. year
001	0.0000%	2	☐
002	0.0000%	2	☐
003	APC, any life	2	☐
004	10.0000%/ 5.0000%/ 2.5000%	2	☐
005	3.5000%/ 2.0000%/ 1.0000%	2	☐

Dialog Structure		Chart of dep.		Singapore chart of depreciation	
▼	Multilevel Method	Multilev.meth.	001		0.0000%
	Levels				

	Acq. year	Yea...	Per	BaseVal.	Percent	Rem. life	Reduct.
	9999	999	12	24	0.0000	☒	0.0000

14.23 Define Depreciation Key

In this step, you define depreciation key ZINR

Name / IMG function	Define Depreciation Key
Configuration Transaction Code (if known)	AFAMA
Menu path	IMG: Financial accounting (New) ☐ Asset accounting ☐ Depreciation ☐ Valuation methods ☐ Depreciation key ☐ Calculation methods ☐ Define Depreciation Key.

Dialog Structure

Chart of dep. S601 Singapore chart of depreciation

Depreciation Key

Assignment of Calculations

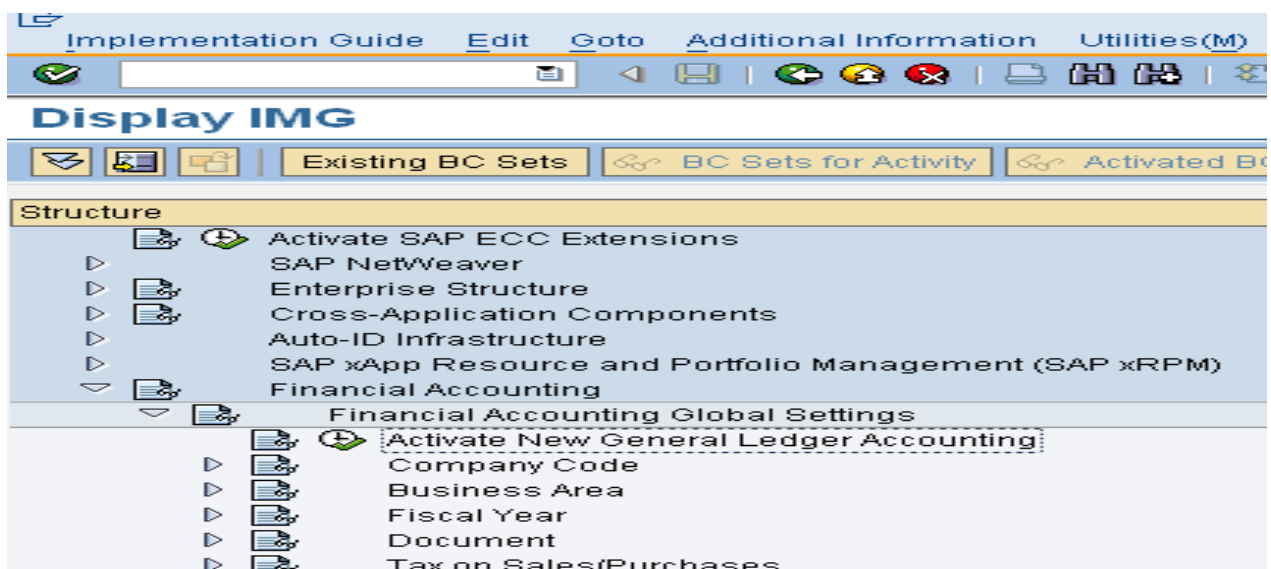
DepKy	Name for whole depreciation	Status
VGWG	Property value LVA Germany	Active
VLIN	Property value str.-line with cut-off value	Active
ZIEP	Str.-line from rem.life to bk value zero - half yr	Active
ZINR	Str.-line from rem.life to book value zero	Active

Dialog Structure		Chart of dep.	S601	Singapore chart of depreciation
Depreciation Key		Dep. key	ZINR	Str.-line from rem.life to book value zero
Assignment of Calculations		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	Z01	01/01/01/01		
Multilev.meth.	001	0.0000%		
Class	Straight-line depreciation			
Chnge. method	No automatic changeover			
Changeover%rate	0.0			
Multiple shift	Increase in depreciation and expired useful life			
Scrap value	Consideration is controlled by cutoff value key			
Shutdown	No			

15. New General Ledger Settings:

15.1. Activate New GL Functionality:

Name / IMG function	Activate new GL functionality
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting ☐ FAGS ☐ Activate new GL accounting.



15.2. Define ledgers for new general ledger accounting:

Standard OL ledger selected as leading ledger and one more parallel ledger was defined as SG.

Name / IMG function	Define ledgers for new G/L accounting
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ FAGC ☐ Ledgers ☐ Ledger ☐ Define ledgers for general ledger accounting.

Define Ledgers in General Ledger Accounting			
Ld	Ledger Name	Totals Table	Leading
0L	Leading Ledger	FAGLFLEXT	☒
S6	Singapore Statutory Ledger	FAGLFLEXT	☐

15.3. Define currencies for Ledgers:

What company code level parallel currencies are defined those will appear here also.

Name / IMG function	Define currencies for Ledgers
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ FAGC ☐ Ledgers ☐ Ledger ☐ Define currencies for general ledger accounting.

Co...	Company Name	City	Country
2001	IMAL - TR	Singapore	S6
2030	Ingram Micro Asia Ltd	Singapore	S6
AR01	Country Template AR	Argentinien	AR
BR01	Country Template BR	Brazil	BR
CL01	Country Template CL	Chile	CL
CO01	Country Template CO	Colombia	CO
DE90	Test Country Germany		DE
MX01	Country Template MX	Mexico	MX
PE01	Country Template PE	Perú	PE

Company Code		2030	Ingram Micro Asia Ltd
1st local currency			
Crcy type	10	Company code currency	Currency USD
Valuation	0	Legal Valuation	
ExRateType	M	Ingram - Daily rates for transactions	
Srce curr.	1	Translation taking transaction currency as a basis	
TrsDte typ	3	Translation date	
2nd local currency			
Crcy type	30	Group currency	Currency USD
Valuation	0	Legal Valuation	
ExRateType	M	Ingram - Daily rates for transactions	
Srce curr.	1	Translation taking transaction currency as a basis	
TrsDte typ	3	Translation date	
3rd local currency			
Crcy type			Currency
Valuation	0		
ExRateType			
Srce curr.			
TrsDte typ			

15.4. Settings for Non-Leading Ledger:

In this activity, select one of the defined leading ledger - SG and enter maintain currencies and fiscal year variant and posting period variant. This setting is making possible to get the reports for different fiscal years by maintaining different fiscal year variants for different ledgers individually.

Name / IMG function	Settings for non-leading ledger
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ FAGC ☐ Ledgers ☐ Ledger ☐ Define and activate Non-Leading ledgers

Ledger

Settings for Non-Leading Ledgers in General Ledger

Co...	Company Name	C1	Crcy 1	C2	Crcy 2	C3	Crcy 3	FV	Var.
2001	IMAL - TR	10	USD	30	USD			K4	S6LC
2030	Ingram Micro Asia Ltd	10	USD	30	USD			K4	S6LC

Posting Period Variant (1) 5 Entries found

Restrictions

Var. Posting period variant name

0001	Variant 0001
0002	Variant 0002
CH01	CH Contract Handling
SG	Singapore Posting Period Variant
SGLC	Singapore Local Posting Period Vrt

15.5. Assign Scenarios and customer fields to Ledgers:

In this activity, select the defined ledger and double click on scenarios.

Name / IMG function	Assign scenarios and customer fields to ledgers
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ FAGC ☐ Ledgers ☐ Ledger ☐ Assign scenarios and customer fields to ledgers

Dialog Structure

- Ledgers
 - Scenarios
 - Customer Fields
 - Versions

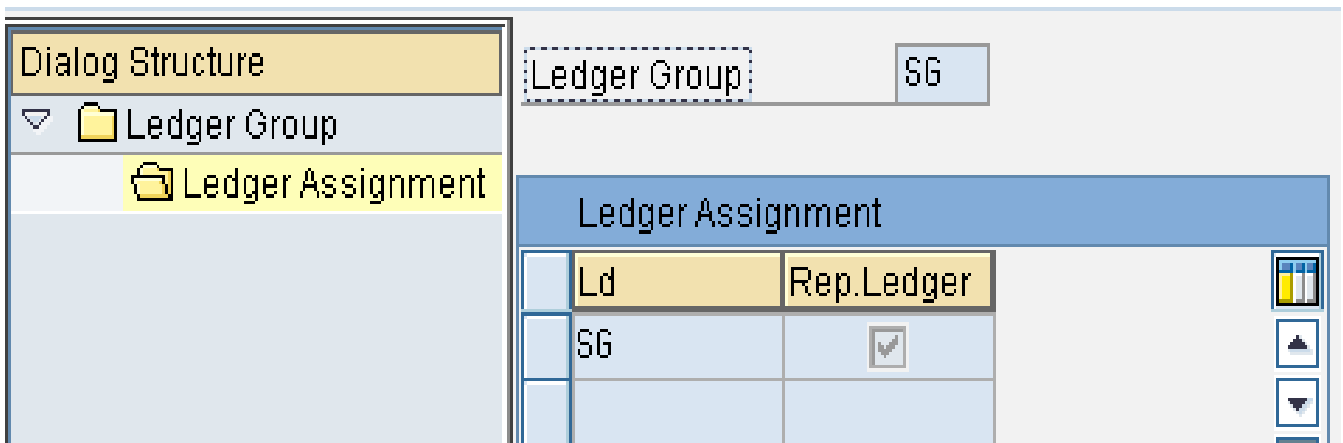
Ledger

Scenarios

Scenario fo...	Long Text
FIN_CCA	Cost Center Update
FIN_PCA	Profit Center Update
FIN_UKV	Cost of Sales Accounting

15.6. Define Ledger Groups:

Name / IMG function	Define ledger groups
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ FAGC ☐ Ledgers ☐ Ledger ☐ Define ledger groups

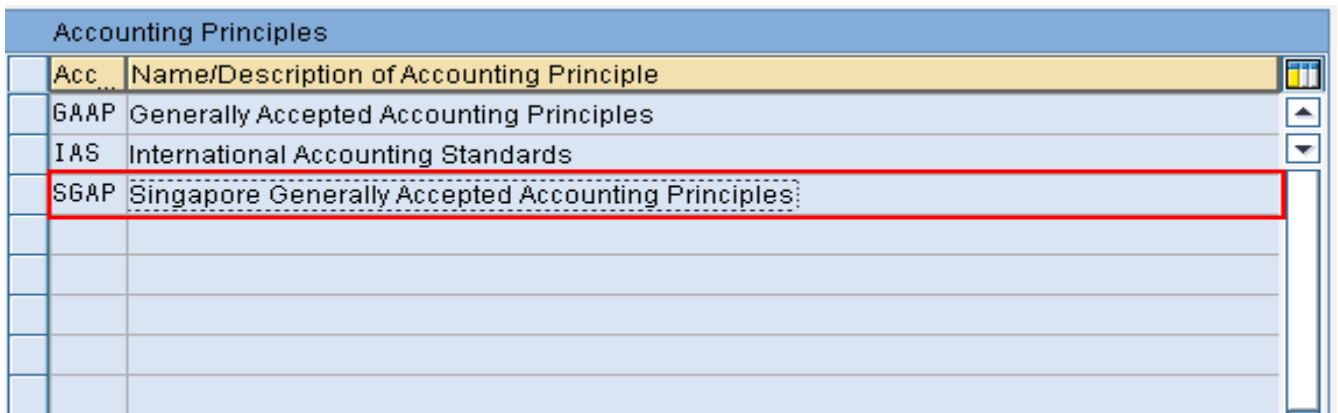


Ledger Assignment	
Ld	Rep.Ledger
SG	☒

15.7. Define Accounting Principles:

In this activity, define accounting principle will be used for the local regulations according to which financial statements are drawn up.

Name / IMG function	Define Accounting principles
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ FAGC ☐ Ledgers ☐ Ledger ☐ Define accounting principles



Acc...	Name/Description of Accounting Principle
GAAP	Generally Accepted Accounting Principles
IAS	International Accounting Standards
SGAP	Singapore Generally Accepted Accounting Principles

15.8. Assign Ledgers to Accounting Principles:

Name / IMG function	Assign ledgers to accounting principles
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ FAGC ☐ Ledgers ☐ Ledger ☐ Assign ledgers to accounting principles

Assignment of Accounting Principle to Target Ledger Group			
Accounting ...	Target Ledger Gr...	Description	
GAAP	0L	IM Leading Ledger	
SGAP	SG	Singapore Statutory Ledger	

15.9. Define Real-Time Integration of Controlling with Financial Accounting:

In this activity, document types have to be defined for the reconciliation postings in base ledger..

Name / IMG function	Define Variants for Real-Time Integration
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ FAGC ☐ Ledgers ☐ Ledger ☐ Real-time integration of controlling with financial accounting ☐ Define variants for real time integration.

Var. for R-T Integ.	IM01
---------------------	------

Variants for Real-Time Integration CO->FI

☒ R.-Time Integ:Active Key Date:Active from

☒ Acct Deter.: Active

Document Type

Ledger Group (FI)

Text

Selection of Document Lines for Real-Time Integration CO->FI

☒ Use Checkboxes
 ☒ Cross-Company-Code ☒ Cross-Profit-Center
☐ Cross-Business-Area ☐ Cross-Segment
☒ Cross-Functionl-Area ☐ Cross-Fund ☐ Cross-Grant

☐ Use BAdI

☐ Use Rule Rule

☐ Update All CO Lis

Technical Settings

☐ Trace Active

☐ Do Not Summarize Documents

15.10. Assign Variants for Real-time Integration to Company Codes:

Name / IMG function	Assign variants for Real-time integration to company codes
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ FAGC ☐ Ledgers ☐ Ledger ☐ Real-time integration of controlling with financial accounting ☐ Assign variants for real time integration to company codes.

Assignment of Variants for Real-Time Integration for CoCodes	
Company ...	Variant for Real-Time Integration
0001	0001
2001	IM01
2030	IM01
DE90	IM01
RECO	0001
REOB	0001
RERF	0001
UK90	IM01

15.11. Account Determination for Real-time Integration:

In this activity, each CO transaction GL account to be determined

Name / IMG function	Define Account Determination for Real-time integration
Configuration Transaction Code (if known)	OK17
Menu path	IMG: Financial accounting (New) ☐ FAGC ☐ Ledgers ☐ Ledger ☐ Real-time integration of controlling with financial accounting ☐ Account determination for real time integration ☐ Define Account determination for real time integration

Chart of Accounts **IM01** Ingram Micro Operating Chart of Accounts
Transaction **C01** CO - FI reconciliation posting

Account assignment**Account**

699999

15.12. Document Splitting:

Name / IMG function	Classify G/L accounts for document splitting
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ General Ledger Accounting (New) ☐ Business Transactions ☐ Document Splitting ☐ Classify GL accounts for document splitting.

Chart of Accts **IM01** Ingram Micro Operating Chart of Accounts

Acct from	Account to	Overrd.	Cat.	Description
100000	109999	☐	01000	Balance Sheet Account
110001	110099	☐	01000	Balance Sheet Account
110101	110199	☐	01000	Balance Sheet Account
110201	110299	☐	01000	Balance Sheet Account
110301	111999	☐	01000	Balance Sheet Account
112001	169999	☐	01000	Balance Sheet Account
170001	170099	☐	01000	Balance Sheet Account
170101	170199	☐	01000	Balance Sheet Account
180000	199999	☐	01000	Balance Sheet Account
200001	200599	☐	01000	Balance Sheet Account
200601	209999	☐	01000	Balance Sheet Account
210001	210049	☐	01000	Balance Sheet Account
210051	269999	☐	01000	Balance Sheet Account
270001	270099	☐	01000	Balance Sheet Account
270101	299999	☐	01000	Balance Sheet Account
300000	399999	☐	01000	Balance Sheet Account
400000	499999	☐	30000	Revenue
500000	699999	☐	20000	Expense
700000	799999	☐	20000	Expense

15.13. Classify document types for document splitting:

Name / IMG function	Classify document types for document splitting
Configuration Transaction Code (if known)	SPRO

Menu path	IMG: Financial accounting (New) ☐ General Ledger Accounting (New) ☐ Business Transactions ☐ Document Splitting ☐ Classify document types for document splitting.
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Type	Transactn.	Variant	Description	Name
Z1	0300	0001	Vendor invoice	Standard
Z2	0300	0001	Vendor invoice	Standard
Z3	0300	0001	Vendor invoice	Standard
Z4	0300	0001	Vendor invoice	Standard
Z5	0300	0001	Vendor invoice	Standard
Z6	0300	0001	Vendor invoice	Standard
Z7				
Z8	0000	0001	Unspecified posting	Standard
Z9	0000	0001	Unspecified posting	Standard
ZA	0200	0001	Customer invoice	Standard
ZB	0000	0001	Unspecified posting	Standard
ZC	0000	0001	Unspecified posting	Standard
ZD	1000	0001	Payments	Standard
ZE	0000	0001	Unspecified posting	Standard
ZF	0000	0001	Unspecified posting	Standard
ZG	0300	0001	Vendor invoice	Standard
ZI	0200	0001	Customer invoice	Standard
ZJ	0200	0001	Customer invoice	Standard
ZK	0000	0001	Unspecified posting	Standard
ZL	0000	0001	Unspecified posting	Standard
ZM	0000	0001	Unspecified posting	Standard
ZP	1000	0001	Payments	Standard
ZR	0400	0001	Bank account statement	Standard

15.14. Define Zero-Balance Clearing Account:

Name / IMG function	Define zero balance clearing account
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ General Ledger Accounting (New) ☐ Business Transactions ☐ Document Splitting ☐ Define zero balance clearing account.

Dialog Structure	Item category	01001
▼ Posting Key	Chart of Accts	IM01
Accounts	Account Key	000

G/L Account	Short Text

15.15. Define document splitting characteristics for general ledger accounting:

In this activity, define at which level balance sheet required. That is to be defined here for ex: Profit Center, Segment etc.,

Name / IMG function	Define document splitting characteristics for general ledger accounting
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ General Ledger Accounting (New) ☐ Business Transactions ☐ Document Splitting ☐ Define document splitting characteristics for general ledger accounting.

Document Splitting Characteristic for General Ledgers				
Field	Zero balance	Partner field	Mandatory Field	
PRCTR Profit Center	☐	PPRCTR	☐	
	☐		☐	
	☐		☐	
	☐		☐	
	☐		☐	
	☐		☐	
	☐		☐	
	☐		☐	
	☐		☐	

15.16. Activate Document Splitting:

Name / IMG function	Activate Document Splitting
Configuration Transaction Code (if known)	SPRO
Menu path	IMG: Financial accounting (New) ☐ General Ledger Accounting (New) ☐ Business Transactions ☐ Document Splitting ☐ Activate Document Splitting.



Dialog Structure

- Activate Document Splitting
- Deactivation per Company

Activate Document Splitting

☒ Document Splitting

Method: 0000000012 Splitting: Same as 0000000002 (Follow-Up Costs Online)

Level of Detail

☒ Inheritance

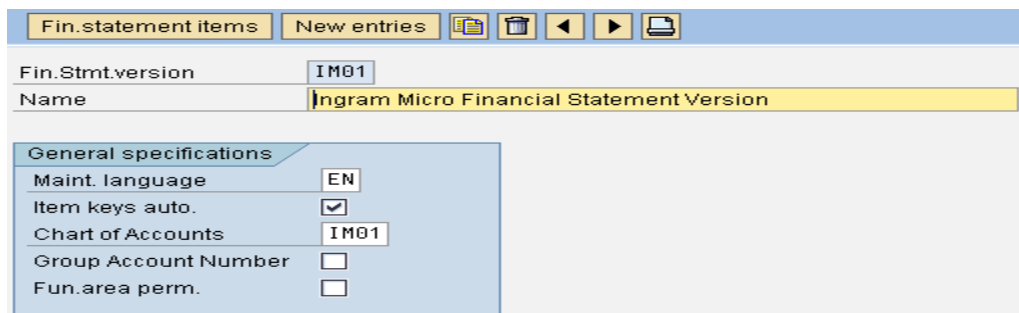
☐ Standard A/C Assgmt Constant A *

16. Financial Statement Version (FSV)

16.1 Define financial statement version

IM01 will be used to create a balance sheet and profit & loss statement. You can create number of financial statement versions for your chart of accounts one for the local reporting and another one for parent reporting.

Name / IMG function	Define financial statement version
Configuration Transaction Code (if known)	OB58
Menu path	IMG: Financial accounting (New) ☐ General ledger accounting (New) ☐ Periodic processing ☐ Valuate ☐ Foreign currency valuation ☐ Prepare automatic postings for foreign currency valuation.



Fin.statement items **New entries** 

Fin.Stmt.version: IM01

Name: Ingram Micro Financial Statement Version

General specifications

Maint. language: EN

Item keys auto.: ☒

Chart of Accounts: IM01

Group Account Number: ☐

Fun.area perm.: ☐