

Prepare Cross-Company Code Transactions – SAP FI Module

Applies to

SAP 4.7 EE and higher.

Summary

This article provides a step-by-step guide, how to configure Cross-Company Code Transactions between two Company Codes.

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Business Scenario

In Cross Company Code Transaction, on behalf of one Company another Company makes payment. If 1st Company Code is making payment on behalf of 2nd Company Code using Cross Company Code Transaction, then an offsetting entry will be posted in 2nd Company Code. System post a separate document with its own Document Number in each Company Code and it will also generate common Cross Company Code number.

Basic Steps in Configuring Cross-Company Code Transactions

- 1) Define General Ledger Accounts using FS00 transaction code.
- 2) Prepare Cross-Company Code transactions using OBYA and OB60 transaction codes.
- 3) Post the entry using F-02 and F-53 transaction codes.
- 4) Verify the Results using FBL3N and FBL1N transaction codes.

Detail Steps in Configuring Cross-Company Code Transactions

In detail steps we will go through two scenarios


1. Example scenario to Prepare Cross-Company Code transactions using OBYA transaction and then posting the data using F-02 transaction code and view the data by using transaction code FBL3N.
2. Example scenario to Prepare Cross-Company Code transactions using OB60 transaction and then posting the data using F-53 transaction code and view the data by using transaction code FBL1N.

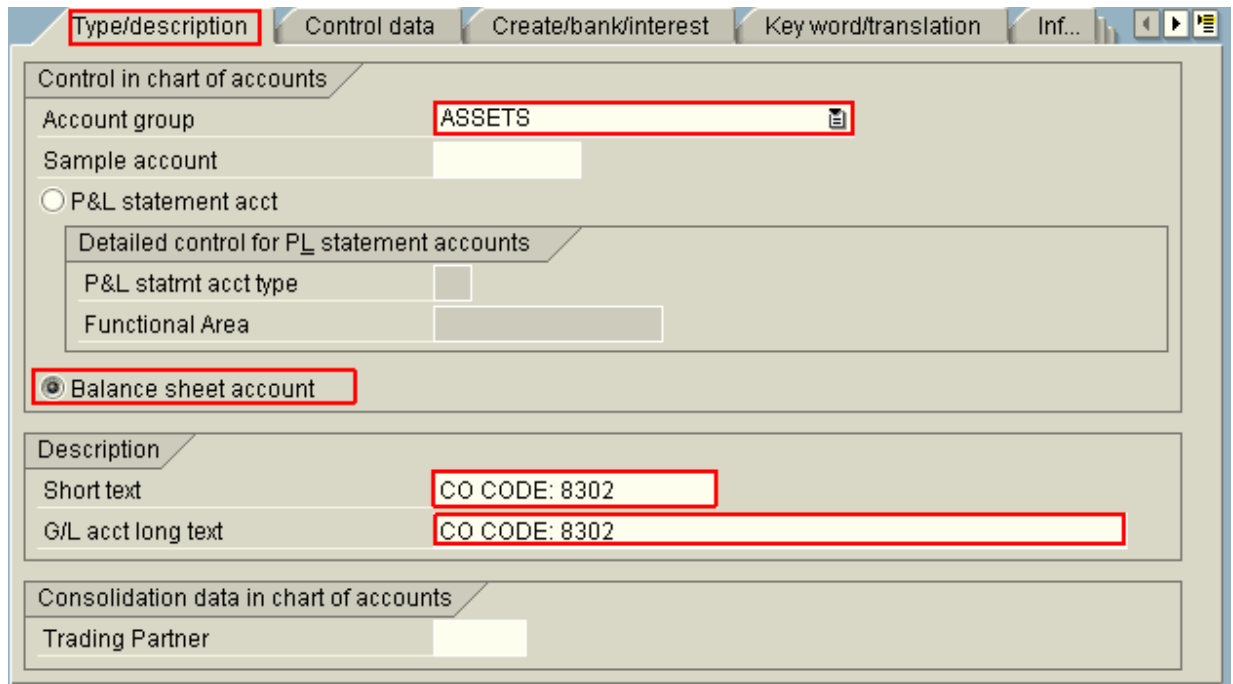
1. Example scenario to Prepare Cross-Company Code transactions using OBYA transaction and then posting the data using F-02 transaction code and view the data by using transaction code FBL3N.

DEFINE G/L ACCOUNTS – Go to FS00 transaction:

Under COMPANY CODE: 8301

- A. Enter G/L Account No. – 280000

Company Code – 8301 and select CREATE  button.



The screenshot shows the SAP FS00 transaction screen for defining a G/L account. The 'Type/description' tab is active. The 'Control in chart of accounts' section has 'Account group' set to 'ASSETS' and 'Balance sheet account' selected. The 'Description' section has 'Short text' and 'G/L acct long text' both set to 'CO CODE: 8302'. The 'Consolidation data in chart of accounts' section has 'Trading Partner' set to a blank field.

Field	Value
Account group	ASSETS
Sample account	
P&L statement acct	<input type="radio"/>
P&L statmt acct type	
Functional Area	
Balance sheet account	<input checked="" type="radio"/>
Short text	CO CODE: 8302
G/L acct long text	CO CODE: 8302
Trading Partner	

Type/description **Control data** Create/bank/interest Key word/translation Inf...

Account control in company code

Account currency **INR** Indian Rupee

Only balances in local crcy

Exchange rate difference key

Valuation group

Tax category

Posting without tax allowed

Recon. account for acct type

Alternative account no.

Acct managed in ext. system

Inflation key

Tolerance group

Account management in company code

Open item management

Line item display

Sort key **001** Posting date

Authorization Group

Accounting clerk

Joint venture data in company code

Type/description Control data **Create/bank/interest** Key word/translation Inf...

Control of document creation in company code

Field status group **6001** General (with text, allocation)

Post automatically only


Supplement auto. postings

Recon. acct ready for input

and SAVE.

Under COMPANY CODE: 8302

A. Enter G/L Account No. – 280001

Company Code – 8302 and select CREATE  button.



The screenshot shows the SAP FI account creation interface. The 'Type/description' tab is active. The 'Account group' is set to 'ASSETS'. The 'Balance sheet account' radio button is selected. The 'Short text' and 'G/L acct long text' fields both contain 'CO CODE: 8301'. The 'Trading Partner' field is empty.

Field	Value
Account group	ASSETS
Sample account	
P&L statement acct	<input type="radio"/>
Detailed control for P&L statement accounts	
P&L statmt acct type	
Functional Area	
Balance sheet account	<input checked="" type="radio"/>
Short text	CO CODE: 8301
G/L acct long text	CO CODE: 8301
Trading Partner	

Type/description	Control data	Create/bank/interest	Key word/translation	Inf...
Account control in company code				
Account currency	INR		Indian Rupee	
<input checked="" type="checkbox"/> Only balances in local crcy				
Exchange rate difference key				
Valuation group				
Tax category				
<input type="checkbox"/> Posting without tax allowed				
Recon. account for acct type				
Alternative account no.				
<input type="checkbox"/> Acct managed in ext. system				
Inflation key				
Tolerance group				
Account management in company code				
<input checked="" type="checkbox"/> Open item management				
<input checked="" type="checkbox"/> Line item display				
Sort key	001		Posting date	
Authorization Group				
Accounting clerk				
Joint venture data in company code				

Type/description	Control data	Create/bank/interest	Key word/translation	Inf...
Control of document creation in company code				
Field status group	6001		General (with text, allocation)	
<input type="checkbox"/> Post automatically only				
<input type="checkbox"/> Supplement auto. postings				
<input type="checkbox"/> Recon. acct ready for input				

and SAVE.

PREPARE CROSS-COMPANY CODE TRANSACTIONS:

- ✓ SPRO -> REF IMG -> Financial Accounting -> General Ledger Accounting -> Business Transactions -> Prepare Cross-Company Code Transactions (or) **OBYA**

Company Code 1 – 8301

Company Code 1 – 8302 and press enter.

Transaction		BUV	Clearing between company codes	
Company Code 1				
Posted in		8301		
Cleared against		8302		
Receivable		Payable		
Debit posting key	40	Credit posting key	50	
Account debit	280000	Account credit	280000	
Company Code 2				
Posted in		8302		
Cleared against		8301		
Receivable		Payable		
Debit posting key	40	Credit posting key	50	
Account debit	280001	Account credit	280001	

Test the configuration by using transaction code F-02:

Company Code - 8301 is making rent payment on behalf of Company Code - 8302

Sachkontenbuchung erfassen: Header Data

Held document | Acct model | Fast Data Entry | Editing Options

Document Date	05.01.2008	Type	SA	Company Code	8301
Posting Date	05.01.2008	Period	10	Currency/Rate	INR
Document Number		Translation dte			
Reference		Cross-CC no.			
Doc.Header Text					
Trading Part.BA					

First line item / Cash in Hand A/C

PstKy 50 | Account 210000 | Sp.G/L | Trans.type

F-02

& press enter

Enter G/L account document: Add G/L account item

More data | Acct model | Fast Data Entry | Taxes

G/L Account 210000 | Cash in Hand A/C

Company Code 8301 | Sita SAP Solutions - IND

Item 1 / Credit entry / 50

Amount 5000 | INR

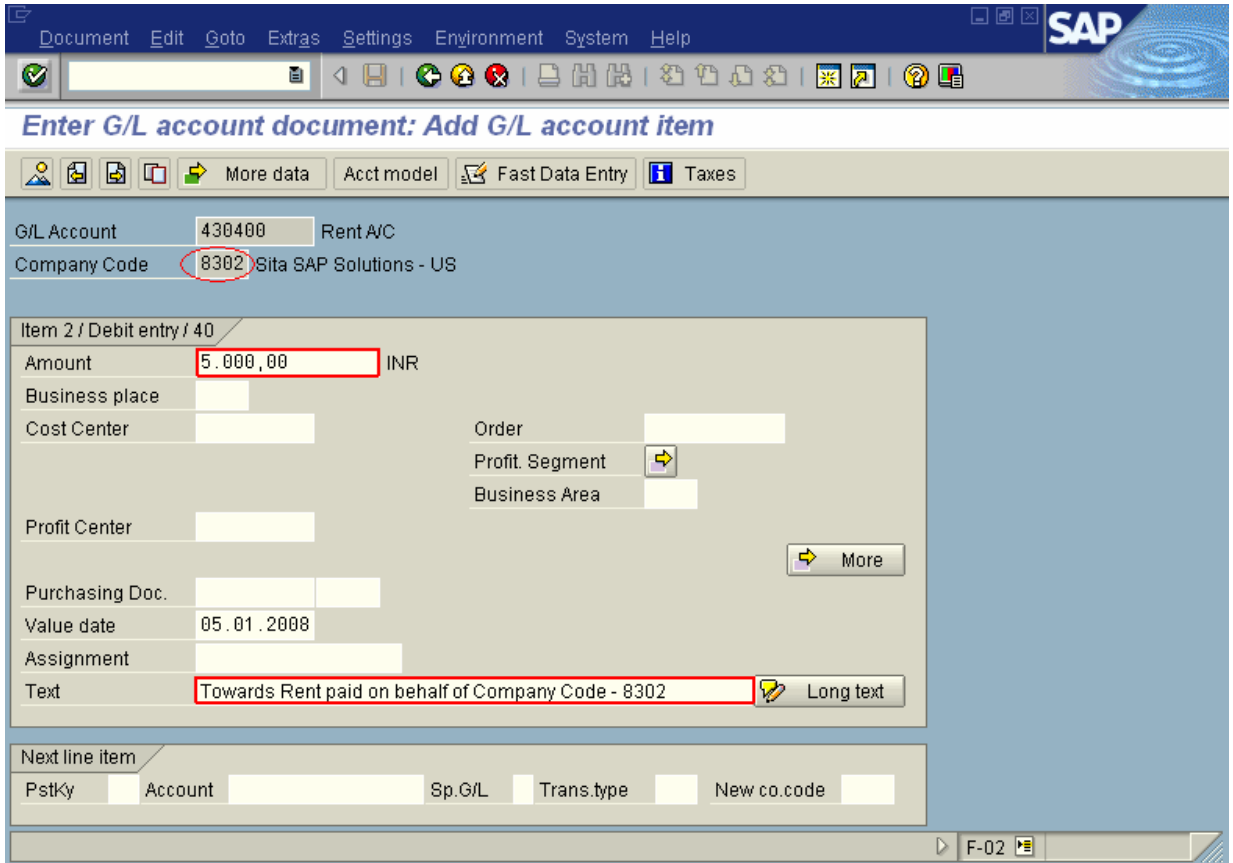
Business place | Business Area | Value date 05.01.2008 | Assignment | Text: Towards Rent paid on behalf of Company Code - 8302 | Long text

Next line item / Rent A/C | select Rent A/c from Company Code - 8302

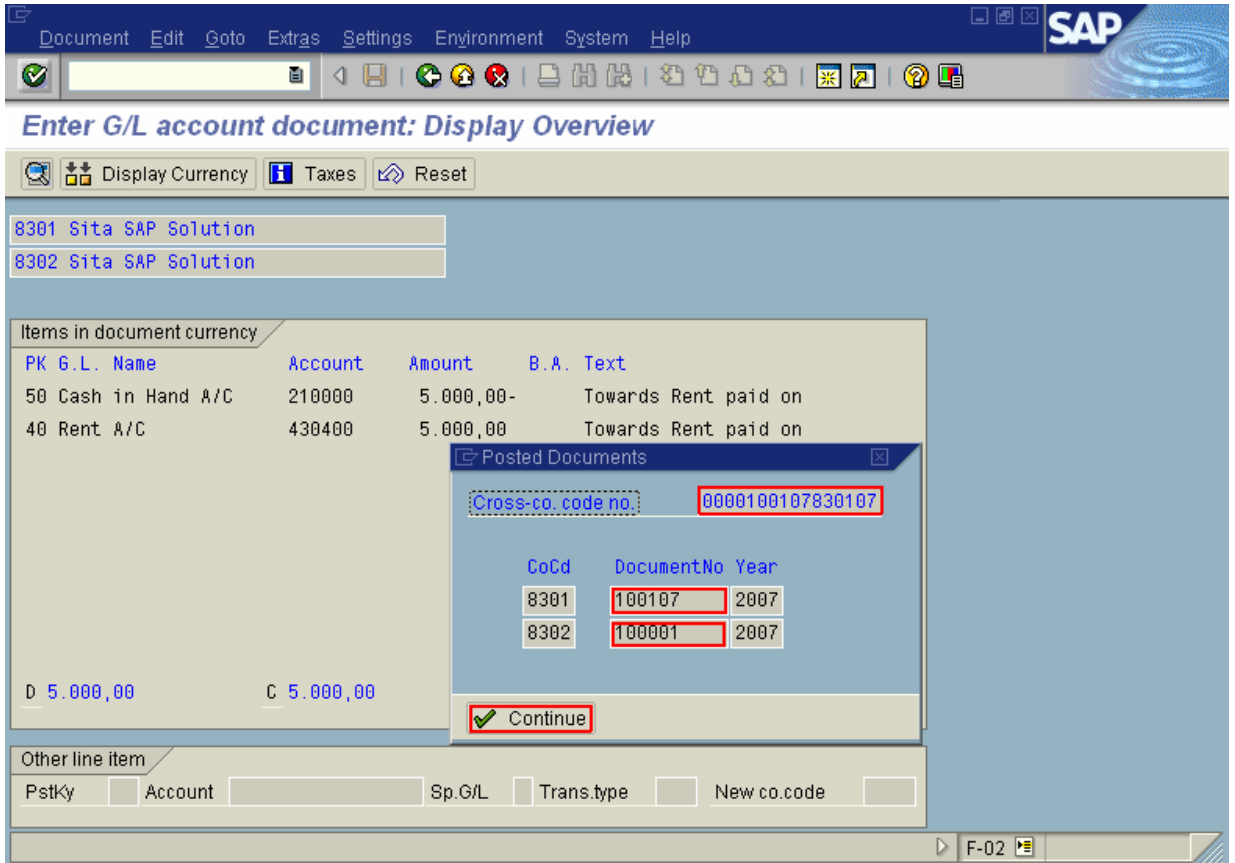
PstKy 40 | Account 430400 | Sp.G/L | Trans.type | New co.code 8302

F-02

& press enter

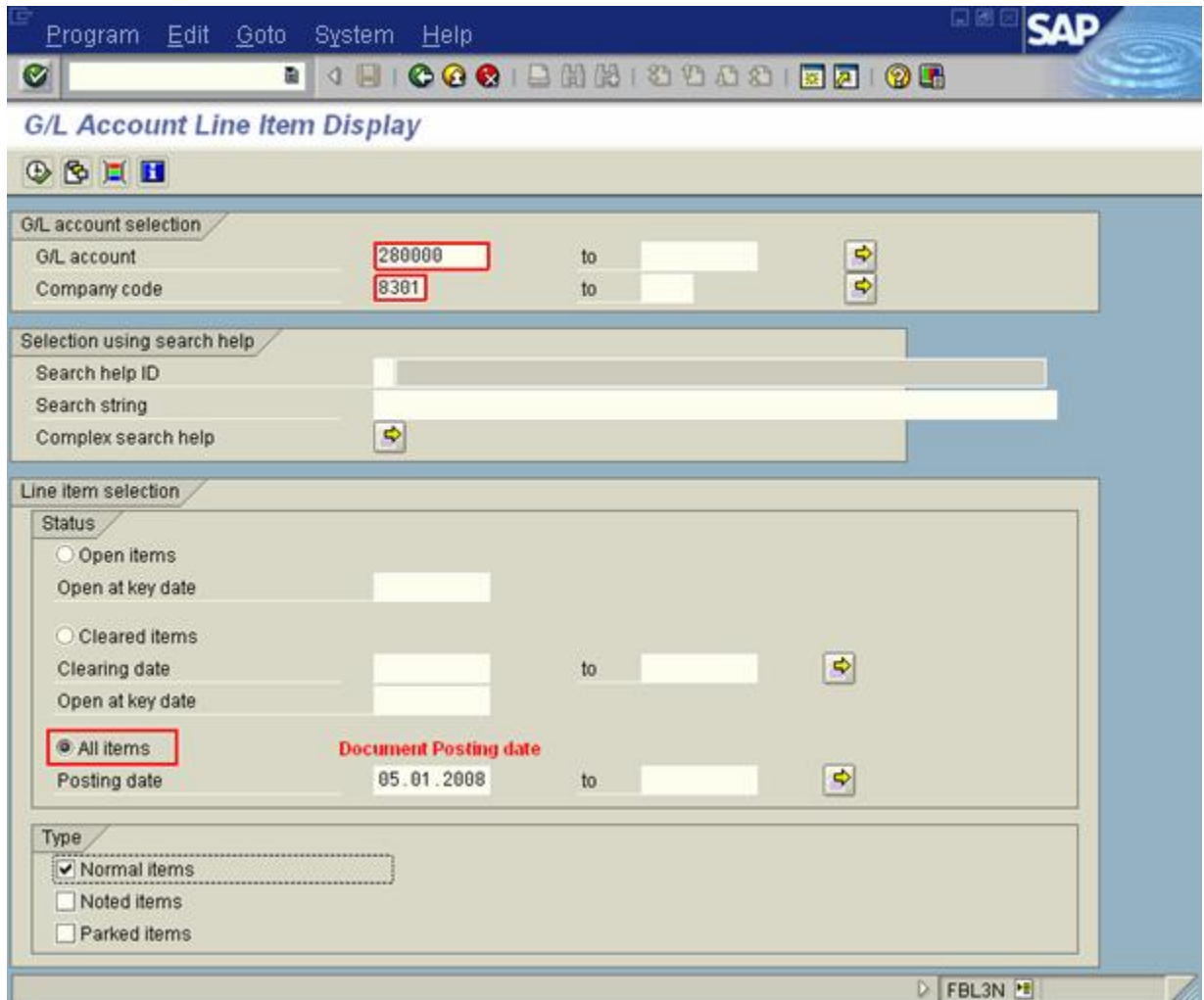


and press enter & select menu item DOCUMENT → SIMULATE & press POST button. Then you will find the below screen. Here system generates a separate document number for each Company Code and a Cross-Co. code no (common document no for both Company Codes) for both Company Codes.



Press CONTINUE button.

Display G/L Ledger using transaction code FBL3N:



and select  button.

Status: Posted Parked open Cleared

G/L Account No. 280000 Account CO CODE: 8302
 Company Code 8301 Account Group A001

St	PK	Assignment	DocumentNo	BusA	Typ	Doc. Date	Cost Ctr	Amt in loc. cur.	LCurr	Clrng doc.	Text
40	20080105		100107	SA		05.01.2008		5.000,00	INR		
*								5.000,00	INR		
** Account 280000								5.000,00	INR		

G/L Account No. * Account *
 Company Code * Account Group *

St	PK	Assignment	DocumentNo	BusA	Typ	Doc. Date	Cost Ctr	Amt in loc. cur.	LCurr	Clrng doc.	Text
***								5.000,00	INR		

FBL3N

Using transaction code FBL3N display the G/L Ledger – 2800001 under Company Code – 8302.

2. Example scenario to Prepare Cross-Company Code transactions using OB60 transaction and then posting the data using F-53 transaction code and view the data by using transaction code FBL1N.

If you want to make Cross-Company Code Transaction payment using transaction code F-53, then you have to do below configuration.

- ✓ SPRO -> REF IMG -> Financial Accounting -> A/R and A/P -> Business Transactions -> Outgoing payments -> Manual Out going payments -> Prepare Cross-Company Code Manual Payments (or) **OB60**

Select NEW ENTRIES button.

Company Code	Clearing procedure	Payments for
8301	AUSGZAHL	8302

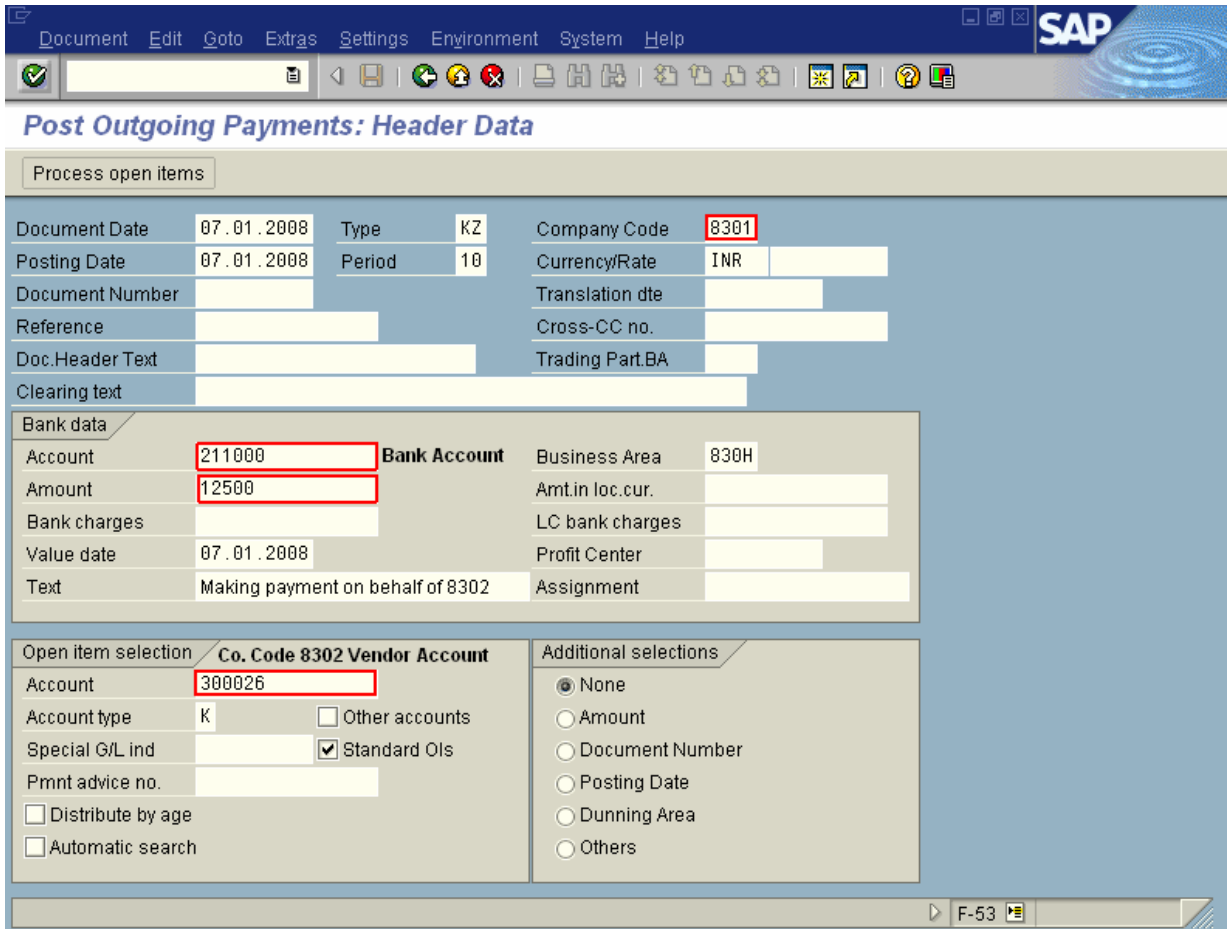
 & SAVE.

Outgoing Payment

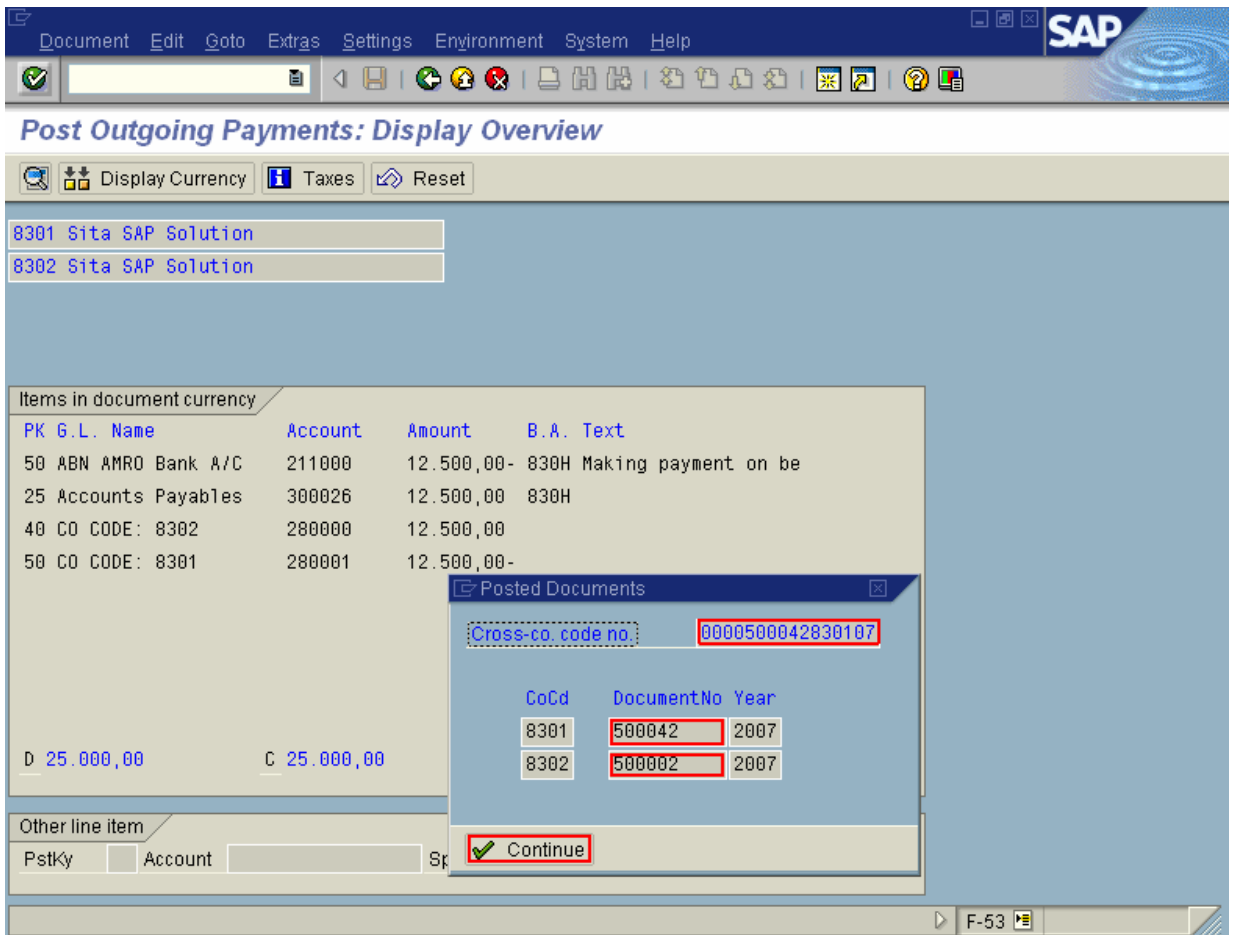
Test the configuration by using transaction code F-53:

NOTE: before making Vendor Invoice payment, first we have to post Vendor Invoice under Company Code – 8302 using transaction code F-43 for Rs.12500/-.

Company Code – 8301 is making Vendor Invoice payment on behalf of Company Code – 8302

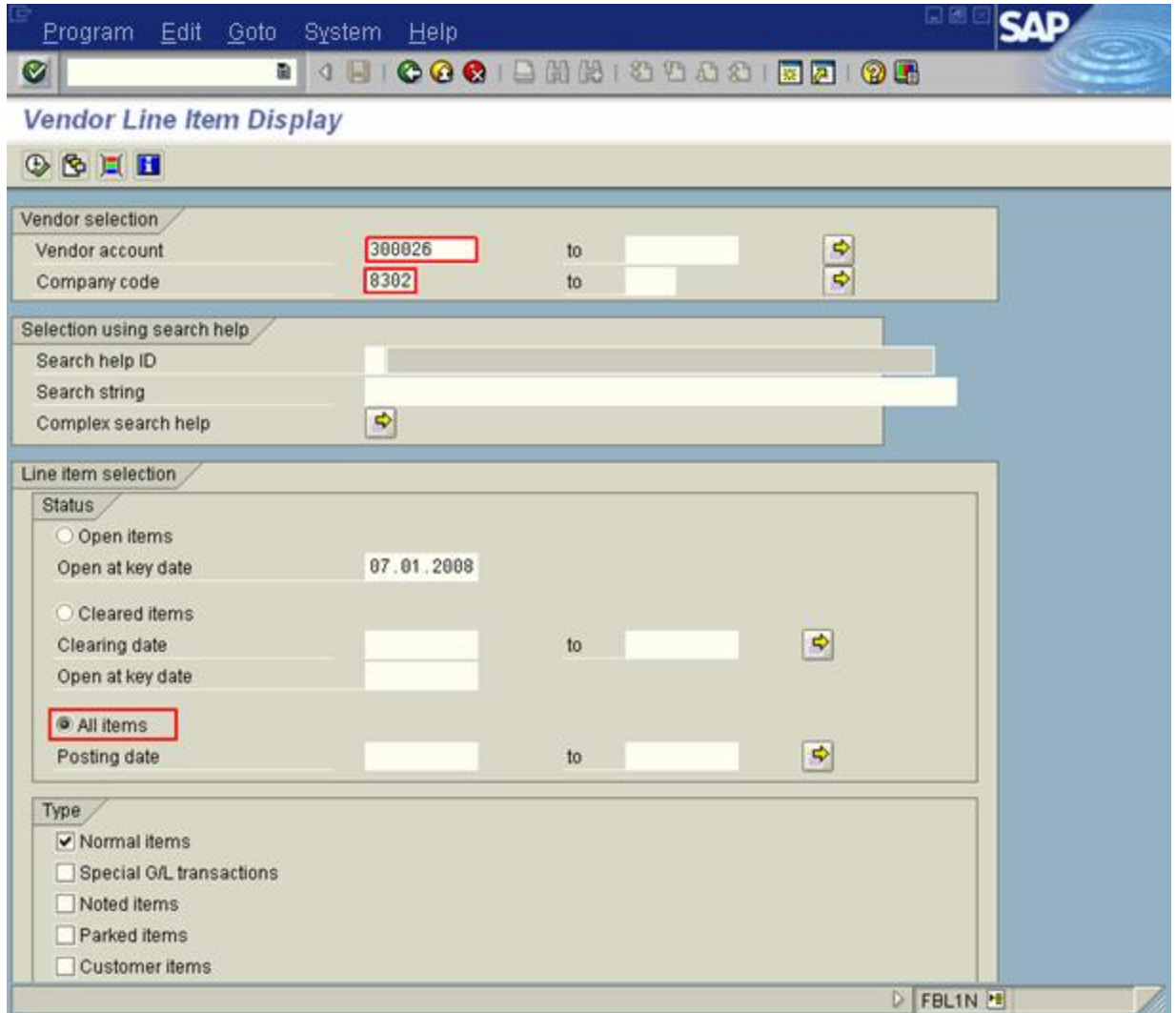


Go to menu item DOCUMENT → SIMULATE & press POST button. Then you will find the below screen. Here system generates a separate document number for each Company Code and a Cross-Co. code no (common document no for both Company Codes) for both Company Codes.



Press CONTINUE button.

Display Company Code – 8302 Vendor Account using transaction code FBL1N:



and select  button.

SAP

List Edit Goto Extras Environment Settings System Help

Vendor Line Item Display

Status: ■ open ▲ Parked ● Cleared
 Due date: ■ Overdue ▲ Due ● Not due

Vendor: 300026 Company Code: 8302
 Name: Nanda traders Account Group: 83V6

St	Document	Type	Doc. Date	BusA	S	DD	DC amount	Clrng doc.	Curr.	Text
<input type="checkbox"/>	● 300000	KR	20.09.2007	830H			12.500,00-	500000	INR	Material purchased
<input type="checkbox"/>	● 500000	KZ	20.09.2007	830H			12.500,00	500000	INR	Payment made by Co Code: 8301
<input type="checkbox"/>	● 300001	KR	20.09.2007	830H			7.500,00-	500001	INR	Material purchased
<input type="checkbox"/>	● 500001	KZ	21.09.2007	830H			7.500,00	500001	INR	Payment made by Co Code: 8301
<input type="checkbox"/>	● 300002	KR	20.09.2007	830H			12.500,00-	500002	INR	Material purchased
<input type="checkbox"/>	● 500002	KZ	07.01.2008	830H			12.500,00	500002	INR	Payment made by Co Code: 8301
* ●							0,00		INR	
** Account 300026							72.500,00-		INR	

Vendor: * Company Code: *
 Name: * Account Group: *

St	Document	Type	Doc. Date	BusA	S	DD	DC amount	Clrng doc.	Curr.	Text
***							72.500,00-		INR	

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FBL1N IND OVR

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