

Creating PO for Consignment:
Item Category is : K

Me21n

Purchase order Edit Goto Environment System Help

Standard PO Vendor BHEL BHEL Doc. date 30.10.2005

Delivery/invoice Conditions Texts Address Communications data Partners Additional data Org. data Status

Purchasing org. 1000 IDES Deutschland
Purch. group 001 Dietl.B.
Company Code 1000 IDES AG

S. Item	A	I	Material	Short text	PO quantity	O...	C	Deliv. date	Net price	Curr...	Per	O...	Matl gn
10		K	57	jacket for turbines	100	PC		31.10.2005		EUR	0	PC	Miscell
										EUR			
										EUR			

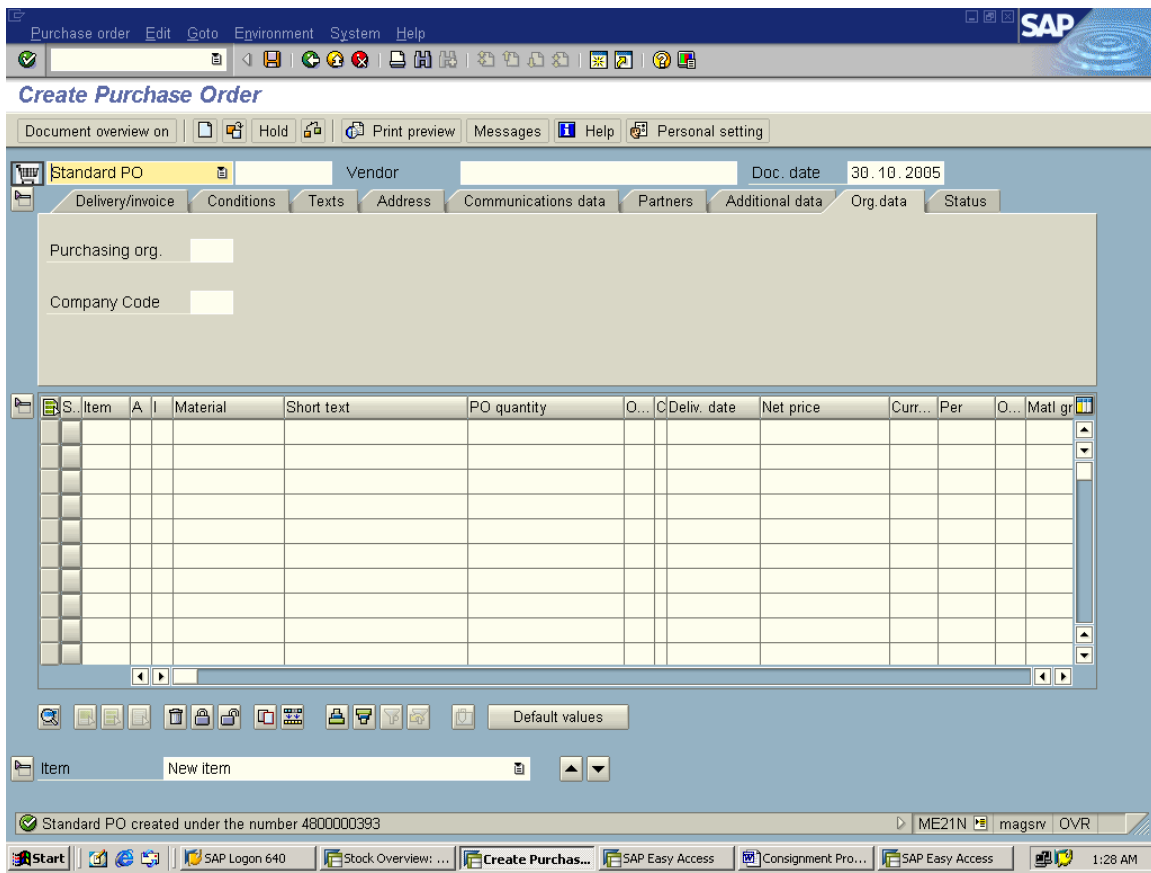
Item [10] 1457 , jacket for turbines

Material data Quantities/weights Delivery schedule Delivery Texts Delivery address Confirmations

Material group 00107 Revision level
Vendor mat. no. EAN/UPC
Vendor sub-range Cross-plant CM
Batch Vendor batch InfoUpdate

ME21N magsrv OVR

Start SAP Logon 640 Stock Overview: ... Create Purchas... SAP Easy Access Consignment Pro... SAP Easy Access 1:27 AM



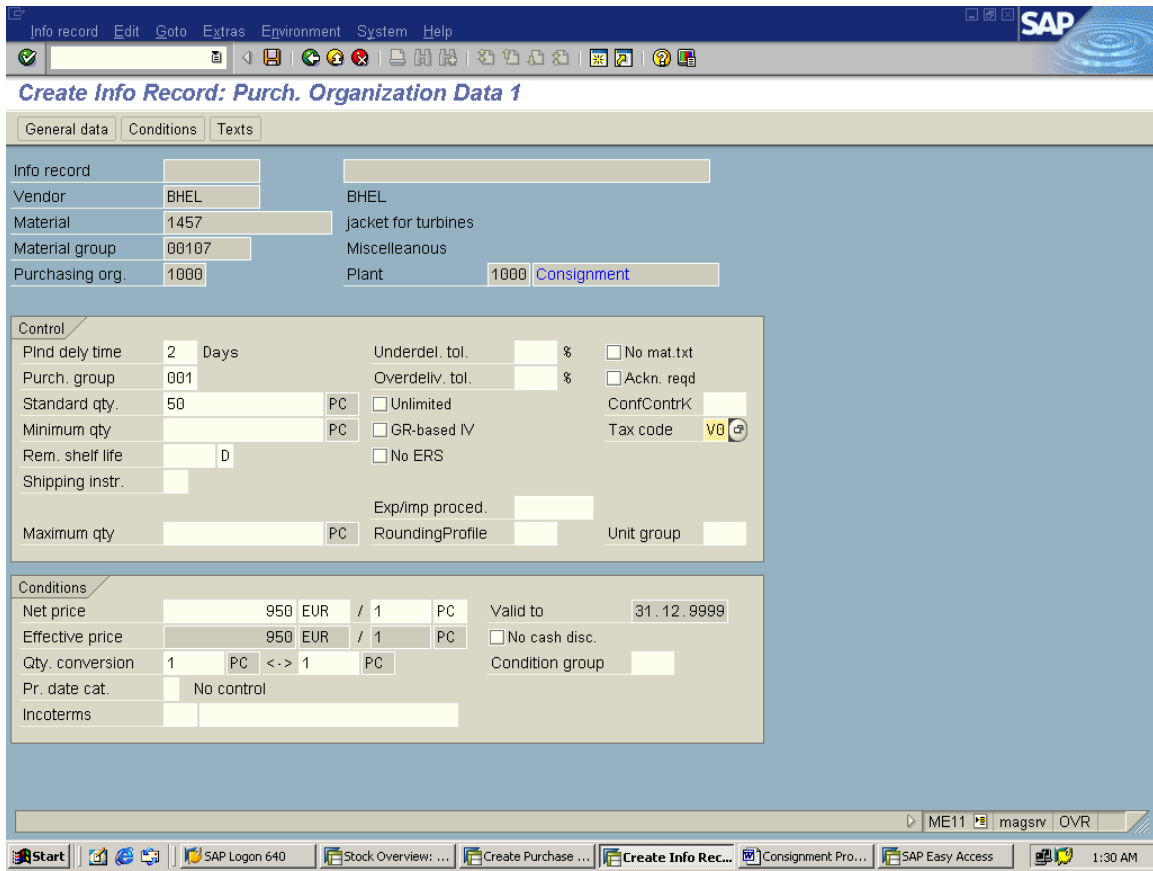
maintain the info record: ME11

Create Info Record: Initial Screen

Vendor BHEL
Material 1457
Purchasing org. 1000
Plant 1000
Info record

Info category

- Standard
- Subcontracting
- Pipeline
- Consignment



Then save the entries.

Post Goods Receipt: MIGO

Goods receipt Settings System Help

Goods receipt Purchase order - Ramya

Show overview Hold Check Post Help

Goods receipt Purchase order 4800000393

Head data

Line	Material descr.	OK	Qty in UnE	E...	Stor.loc	Batch	Valuation t...	M...	D	Stock type

Delete Contents

Material Qty Wk

MIGO magsrv OVR

Start SAP Logon 640 Stock Overview: ... Create Purchase ... Goods receipt P... Consignment Pro... SAP Easy Access 1:32 AM

Goods receipt Settings System Help

Goods receipt Purchase order 480000393 - Ramya

Show overview Hold Check Post Help

Goods receipt Purchase order

Head data

Line	Sta...	Material descr.	OK	Qty in UnE	E...	Stor.loc	Batch	Valuation t...	M...	D Stock
1	○○○	jacket for turbines	<input checked="" type="checkbox"/>	50	PC	Materiallager			101+	Unres
1	○○○	jacket for turbines	<input checked="" type="checkbox"/>	10	PC	Materiallager			101+	Quali
1	○○○	jacket for turbines	<input checked="" type="checkbox"/>	10	PC	Materiallager			101+	Block
1	○○○	jacket for turbines	<input checked="" type="checkbox"/>	20	PC	Fertigwarenlager			101+	Unres

Delete Contents

Material Qty Wk PO data Partner

Material jacket for turbines 1457

Vendor material no.

Material group 00107

Date of production EAN in order unit

Shelf life exp. date EAN check

Item OK Line 1

MIGO magsrv OVR

SAP Logon 640 Stock Overview: ... Create Purchase ... Goods receipt P... Consignment Pro... SAP Easy Access 1:33 AM

THEN POST

Check:

1. Display Material Document

Goods receipt Settings System Help

SAP

Display Material document 5000004092 - Ramya

Show overview Hold Check Post Help

Display Material document 5000004092 2005

Head data

Line	Material descr.	Qty in UnE	E...	Stor.loc	Batch	Valuation t...	M...	D Stock type
1	jacket for turbines	50	PC	Materiallager			101+	Unrestricte...
2	jacket for turbines	10	PC	Materiallager			101+	Quality ins...
3	jacket for turbines	10	PC	Materiallager			101+	Blocked sto...
4	jacket for turbines	20	PC	Fertigwarenlager			101+	Unrestricte...

Material Qty Wk PO data Partner

Movement type GR for consgt. stock 101 K + Stock type Unrestricted use

Vendor BHEL BHEL

Plant Werk Hamburg 1000

Storage location Materiallager 0001

Unloading point

Line 1

MIGO magsrv OVR

Start SAP Logon ... Stock Over ... Create Pur ... Display M... Consignme... SAP Easy ... Stock Over ... 1:36 AM

Check Accounting Document

Goods receipt Settings System Help

SAP

Display Material document 5000004092 - Ramya

Show overview Hold Check Post Help

Display Material document 5000004092 2005

General Vendor Doc. info

Entered by Ramya FI docmts

Entered on 30.10.2005 12:43:19

Transaction code Goods Receipt from Ext. Procurement MIGO_GR

Line	Material descr.	Qty in UnE	E...	Stor.loc	Batch	Valuation t...	M...	D Stock type
1	jacket for turbines	50	PC	Materiallager			101+	Unrestricte...
2	jacket for turbines	10	PC	Materiallager			101+	Quality ins...

Material Qty Wk PO data Partner

Movement type GR for consgt. stock 101 K + Stock type Unrestricted use

Vendor BHEL BHEL

Plant Werk Hamburg 1000

Storage location Materiallager 0001

Unloading point

Line 1

No subsequent document found in Accounting MIGO magsrv OVR

Start SAP Logon ... Stock Over ... Create Pur ... Display M... Consigme... SAP Easy ... Stock Over ... 1:37 AM

2. Stock overview

SAP

List Edit Goto Extras Environment System Help

Stock Overview: Company Code/Plant/Storage Location/Batch

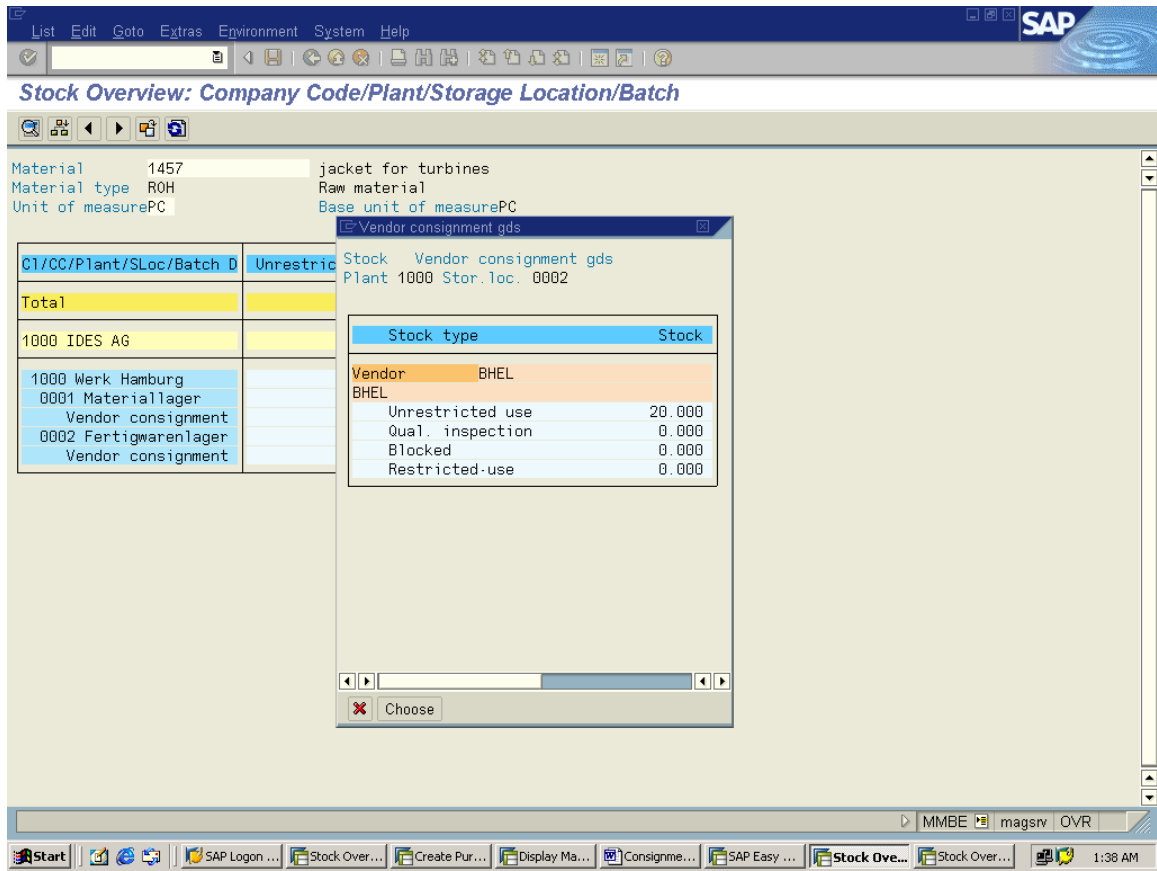
Material 1457 jacket for turbines
 Material type ROH Raw material
 Unit of measure PC Base unit of measure PC

CI/CC/Plant/SLoc/Batch D	Unrestricted use	Qual. inspection	Reserved
Total	5.000	0.000	0.000
1000 IDES AG	5.000	0.000	0.000
1000 Werk Hamburg	5.000	0.000	0.000
0001 Materiallager	1.000	0.000	0.000
Vendor consignment	50.000	10.000	
0002 Fertigwarenlager	4.000	0.000	0.000
Vendor consignment	20.000	0.000	

MMBE magsrv OVR

Start SAP Logon ... Stock Over ... Create Pur ... Display M... Consigme... SAP Easy ... Stock Over ... Stock Over ... 1:38 AM

Double click



For Liability:

Case1: Issue the material from Consignment stocks for consumption

MB1A or MIGO_GI

Movement type : 201 K

SAP

Goods issue Edit Goto Movement type Environment System Help

Enter Goods Issue

New item To reservation

- Consumption
 - To cost center
 - From warehouse
 - To project
 - From constg. stores
 - To sales order
 - From pipeline
 - To asset
 - To sales
 - To order
 - To network
 - All acct assignments
- Inspection sample
- Scrapping
- Consumption reversal
- Insp. sample reversal
- Scrapping reversal

Document date 30.10.2005 PO

Material slip

Doc. header text GR/CI slip no.

Defaults for document items

Movement type 1000 Special stock

Plant 1000 Reason for movement

Storage location 0001 Suggest zero lines

GR/CI slip

Print

Individual slip

Indiv. slip w. inspect. text

Collective slip

MB1A magsrv OVR

Start SAP Logon ... Stock Over ... Create Pur ... SAP Easy ... Consignme ... Enter Goo ... Stock Over ... Stock Over ... 1:42 AM

Enter Goods Issue: Initial Screen

New item To reservation... To order... WM parameters...

Document date Posting date
Material slip
Doc. header text GR/GI slip no.

Defaults for document items

Movement type Special stock
Plant Reason for movement
Storage location Suggest zero lines

GR/GI slip

Print
 Individual slip
 Indiv. slip w. inspect. text
 Collective slip

MB1A magsrv OVR

Goods issue Edit Goto Movement type Environment System Help

Enter Goods Issue: Collective Processing

To reservation... To order...

Movement type: 201 GI cst.cnt.fm.consgt Special stock: K
 Business area: 9900
 Cost center: 1000 Corporate Services
 Vendor: BHEL

Item	Material	Quantity	UnE	SLoc	Batch	Re	PInt
1	1457	5	PC	0001		1000	
2				0001		1000	
3				0001		1000	
4				0001		1000	
5				0001		1000	
6				0001		1000	
7				0001		1000	
8				0001		1000	
9				0001		1000	
10				0001		1000	

Entry 1 of 1

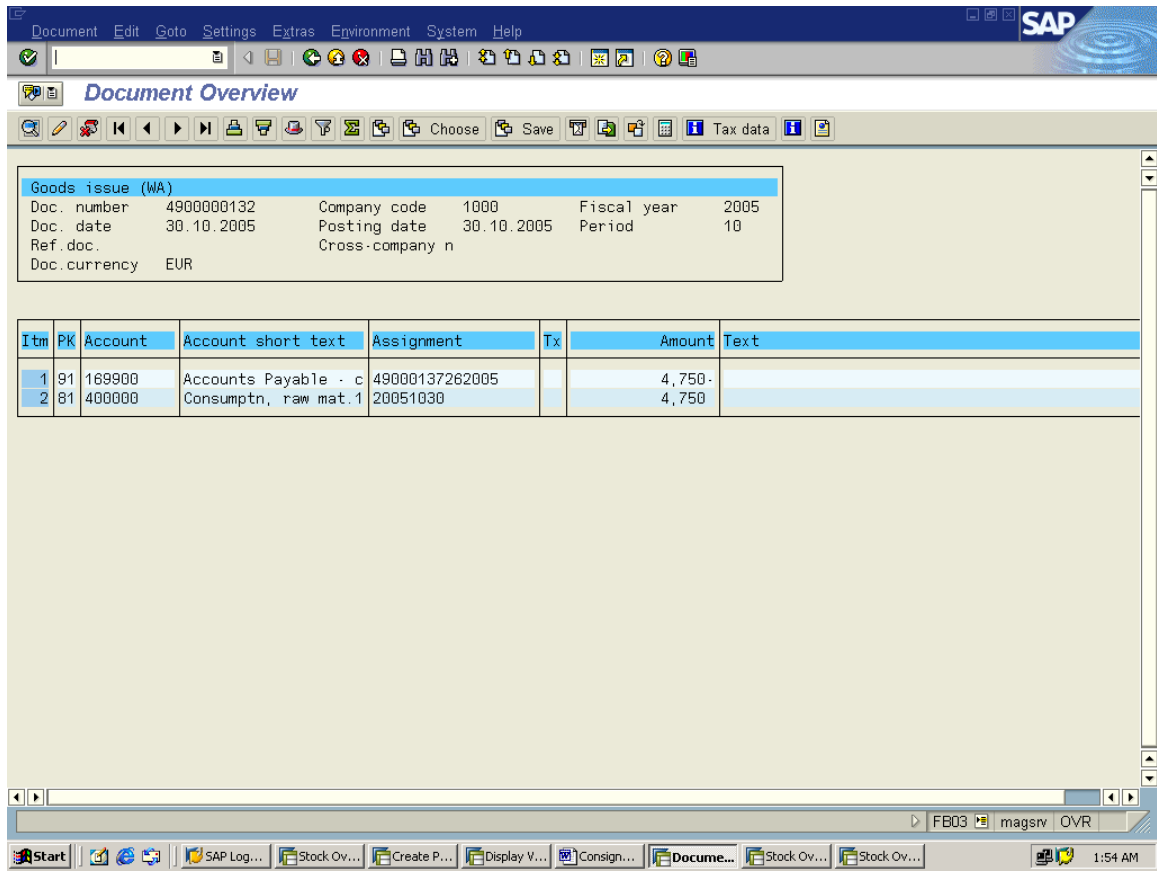
MB1A magsrv OVR

Start SAP Log... Stock Ov... Create P... Display V... Consign... Enter G... Stock Ov... Stock Ov... 1:50 AM

SAVE THE ENTRIES

Display the material document

Check Accounting Document



Check Consumption data in Material master

Case2: Stock transfer from Consignment to Own

MB1B or MIGO_TR

Transfer posting Edit Goto Movement type Environment System Help

Enter Transfer Posting

New item
 To reservation...
 To purchase order...
 WM

Document date: 30.10.2005
 Pos:
 Material slip:
 Doc. header text:
 GR:

Defaults for document items
 Movement type:
 Plant: 1000
 Storage location: 0001
 Special stock:
 Reason for movement:
 Suggest zero lines

GR/GI slip
 Print
 Individual slip
 Indiv. slip w. inspect. text
 Collective slip

Transfer posting
 Reverse trf. posting
 Plant to plant
 Stor.loc.to stor.loc
 Material to material
 Stock to stock
 Vendor consignment
 Stck w. subcontract.
 RIP stock
 Project stock
 Sales order stock
 Consgmt at customer
 Returnable packaging with customer
 SLog unre. to unre.
 SLoc qual. to qual.
 SLoc blkcd to blkcd
 QI to unrestricted
 Blocked to unrestr.
 Blocked to QI
 Consignment to own
 Consgmt to sIsOrd.
 Consgmt to proj.

MB1B magsrv OVR

Start | SAP Log... | Stock Ov... | Create P... | Enter Tr... | Consign... | Display ... | Stock Ov... | 1:58 AM

Enter Transfer Posting: Initial Screen

New item To reservation... To purchase order... WM parameters...

Document date Posting date
Material slip
Doc.header text GR/GI slip no.

Defaults for document items

Movement type	<input type="text" value="411"/>	Special stock	<input type="text" value="K"/>
Plant	<input type="text" value="1000"/>	Reason for movement	<input type="text"/>
Storage location	<input type="text" value="0001"/>	<input type="checkbox"/> Suggest zero lines	

GR/GI slip

Print

Individual slip
 Indiv. slip w. inspect. text
 Collective slip

Please check your input ▶ MB1B magsrv OVR

Transfer posting Edit Goto Movement type Environment System Help

Enter Transfer Posting: New Items

To reservation... To order... To purchase order...

Movement type 411 TP consgrnt to own Special stock K

Business area

Cost center

Vendor BHEL

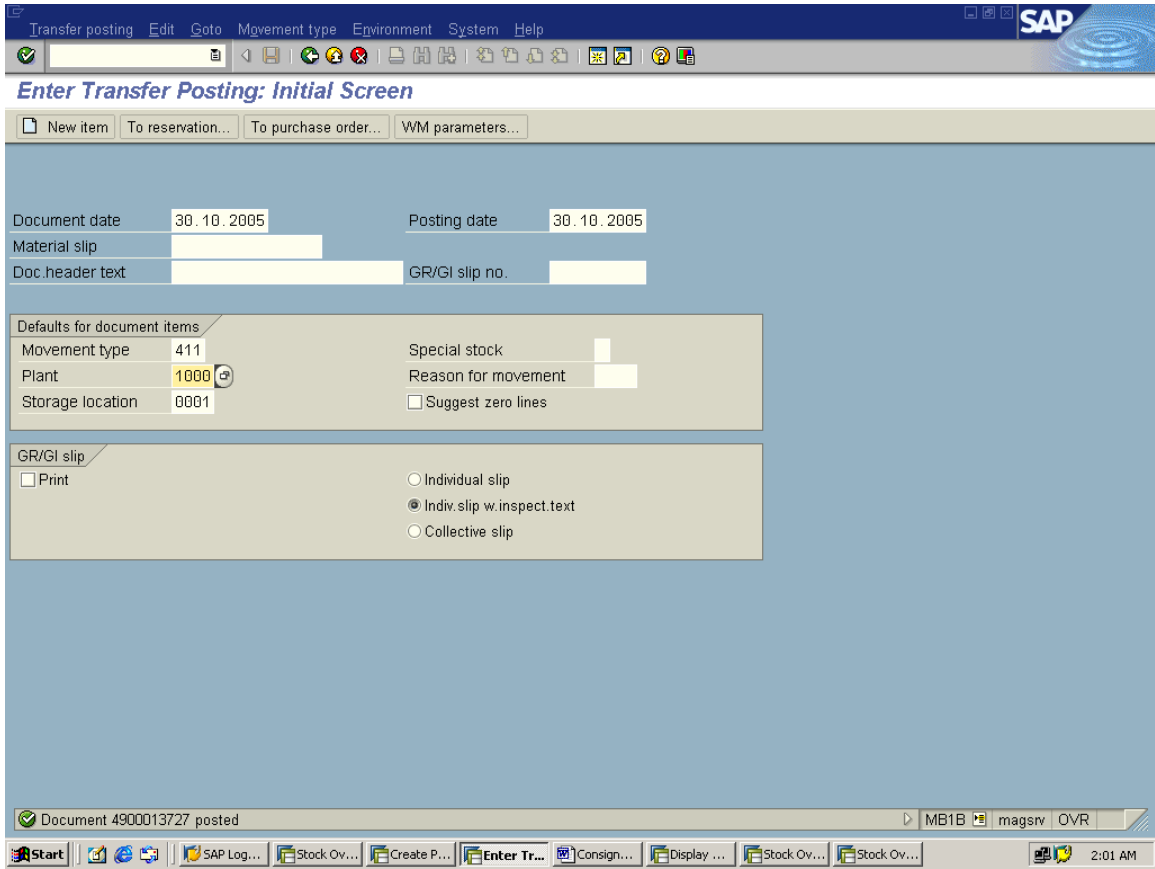
Recv. SLoc 0002

Item	Material	Quantity	UnE	SLoc	Batch	Re	PInt
1	1457	10		0001			1000
2				0001			1000
3				0001			1000
4				0001			1000
5				0001			1000
6				0001			1000
7				0001			1000
8				0001			1000
9				0001			1000
10				0001			1000

MB1B magsrv OVR

Start SAP Log... Stock Ov... Create P... Enter Tr... Consign... Display ... Stock Ov... Stock Ov... 2:00 AM

Save the entries.



Check:

Display material document

Material document Edit Goto Environment System Help

SAP

Display Material Document 4900013727 : Overview

Details fm item Material Accounting docs...

Posting date: 30.10.2005 Name: SAPUSER

Item	Quantity	EUn	Material	Plnt	SLoc	Batch	Re	MVT	S	S
		BUn	Material description			Reserv.no.	Itm		FI	
1	10	PC	1457 jacket for turbines	1000	0001			411	K	-
2	10	PC	1457 jacket for turbines	1000	0002			411		+

MB03 magsrv OVR

Start SAP Log... Stock Ov... Create P... Enter Tr... Consign... Display ... Stock Ov... Stock Ov... 2:02 AM

Check Accounting document

Document Edit Goto Settings Extras Environment System Help

SAP

Document Overview

Goods issue (WA)

Doc. number	4900000133	Company code	1000	Fiscal year	2005
Doc. date	30.10.2005	Posting date	30.10.2005	Period	10
Ref. doc.		Cross-company n			
Doc. currency	EUR				

Item	PK	Account	Account short text	Assignment	Tx	Amount	Text
1	91	169900	Accounts Payable - c	49000137272005		9,500	
2	89	300000	Inventory - Raw Mate			9,500	

FB03 magsrv OVR

Start SAP Log... Stock Ov... Create P... Enter Tr... Consign... Docume... Stock Ov... Stock Ov... 2:03 AM

Check Stock overview
Vendor Stocks:

SAP

List Edit Goto Extras Environment System Help

Stock Overview: Company Code/Plant/Storage Location/Batch

Material |1457 jacket for turbines
 Material type ROH Raw material
 Unit of measure PC Base unit of measure PC

CI/CC/Plant/SLoc/Batch D	Unrestricted use	Qual. inspection	Reserved
Total	15.000	0.000	0.000
1000 IDES AG	15.000	0.000	0.000
1000 Werk Hamburg	15.000	0.000	0.000
0001 Materiallager	1.000	0.000	0.000
Vendor consignment	35.000	10.000	

MMBE | magsrv | OVR

Start | SAP Log... | Stock Ov... | Create P... | Enter Tr... | Consign... | Stock O... | Stock Ov... | Stock Ov... | 2:04 AM

Own stock

SAP

List Edit Goto Extras Environment System Help

Stock Overview: Company Code/Plant/Storage Location/Batch

Material 1457 jacket for turbines
 Material type ROH Raw material
 Unit of measure PC Base unit of measure PC

CI/CC/Plant/SLoc/Batch D	Unrestricted use	Qual. inspection	Reserved
Total	15.000	0.000	0.000
1000 IDES AG	15.000	0.000	0.000
1000 Werk Hamburg	15.000	0.000	0.000
0002 Fertigwarenlager	14.000	0.000	0.000
Vendor consignment	20.000	0.000	0.000

MMBE magsrv OVR

Start SAP Log... Stock Ov... Create P... Enter Tr... Consign... Stock O... Stock Ov... Stock Ov... 2:05 AM

Generating Invoice Document
 MRKO

Consignment and Pipeline Settlement

Selection

Company code	1000	to		
Vendor		to		
Plant		to		
Material		to		
Document date		to		
Posting date		to		
Material document		to		

Consignment
 Pipeline

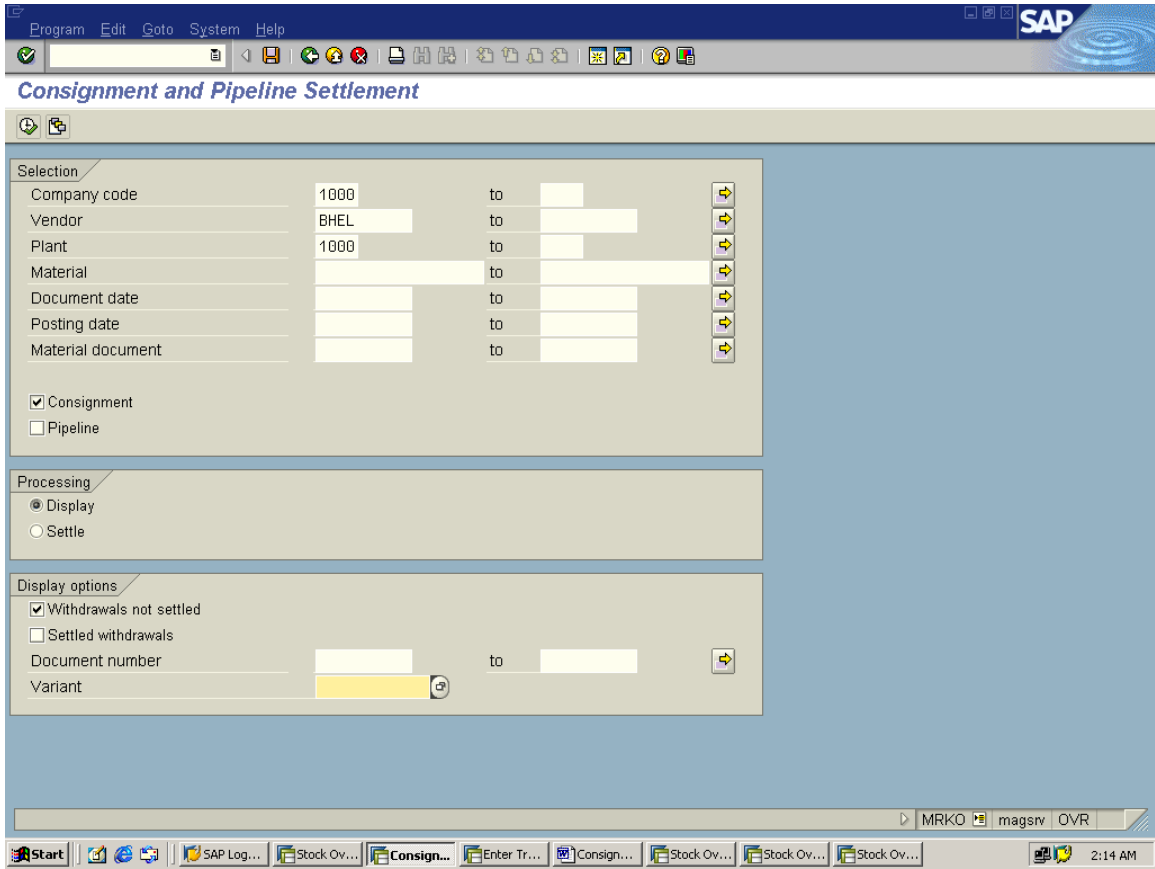
Processing

Display
 Settle

Display options

Withdrawals not settled
 Settled withdrawals

Document number: [] to []
Variant: []



To generate the invoice document Under Processing, select Settle

SAP

List Edit Goto Views Settings System Help

Consignment and Pipeline Settlement

Info record Messages

CoCd	Vendor	Material doc.	MatYr	Item	Doc. date	Plant	Material	Qty withdr	Un	Amount	Curr.	Doc.no.	Year	Item	Information text
1000	BHEL	4900013726	2005	1	30.10.2005	1000	1457	5	PC	4,750	EUR	5100000103	2005	2	Document created
1000	BHEL	4900013727	2005	1	30.10.2005	1000	1457	10	PC	9,500	EUR	5100000103	2005	3	Document created

MRKO magsrv OVR

Start SAP Log... Stock Ov... Consign... Enter Tr... Consign... Stock Ov... Stock Ov... Stock Ov... 2:17 AM

Check
 Display the invoice document: FB03