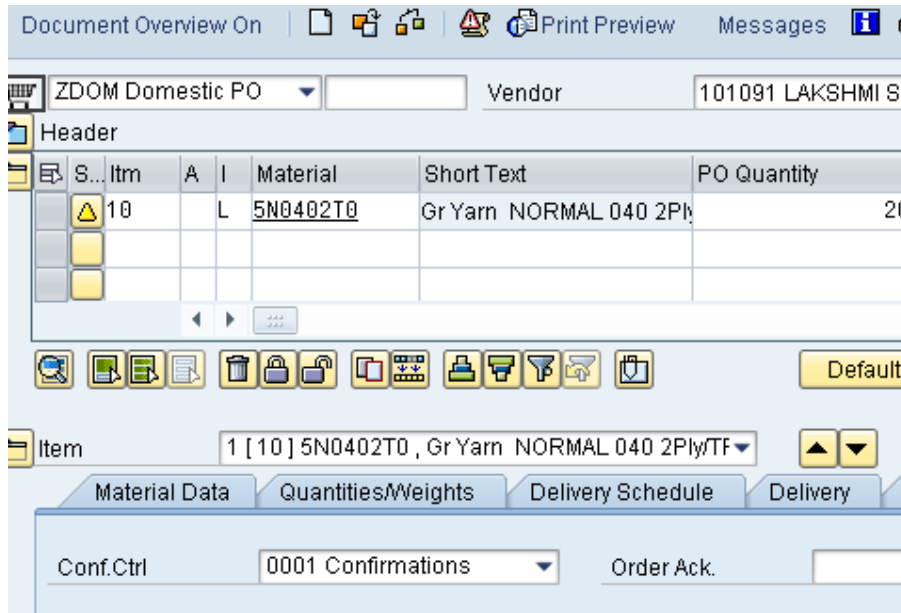


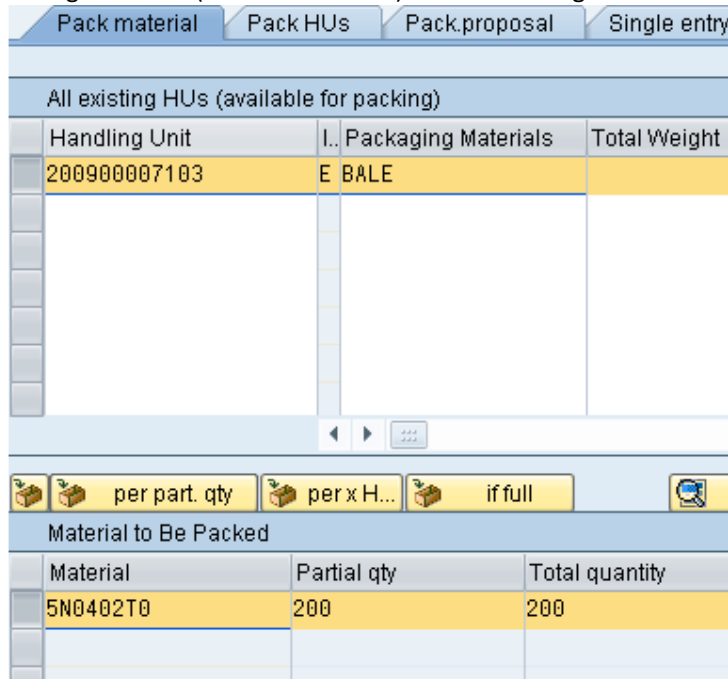
The process of performing inbound goods movement while subcontracting:

Create a PO with item category L. Make sure there is a confirmation control 0001.



Create an inbound delivery against the PO using VL31N. You can have multiple inbound deliveries for multiple goods receipts.

Provide the correct quantity and generate handling units. Also provide the batch number and storage location (I have used YG05) of the incoming material.



Item Overview Shipment Unload Stock placement Status Overview Goods M

Delivery date Total Weight

Actual GR date No. of packages

All Items

Item	Material	Delivery quantity	Plnt	SLoc	Batch	SU
10	5N0402T0	200	1120	Y605	WMS11	KG

An inbound delivery (type EL) gets created.

In this case, inbound delivery 60004101 has been created.

Perform picking against the inbound delivery using LT03. Click on create and save to generate the transfer order

Create Transfer Order for Inbound Delivery: Overview HU

Warehouse Number

Delivery Delivery Date

Vendor

Active Worklist Inactive items Processed items

Handling units

Handling Unit	D...	D...	Destination...	SUT	Prin...	P	C	GR Date	SLED/BBD	Certificate
200900007103	001	001	BIN1	IP	LP01	<input checked="" type="checkbox"/>		13.03.2010		

Transfer order 0000079123 created

Now perform the GR using VL32N.

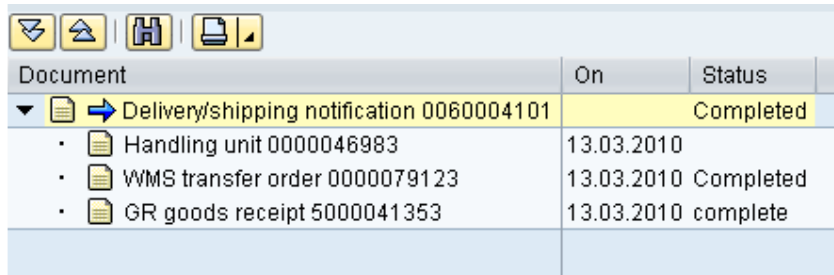
Post Goods Receipt

Inbound delivery

A message like this appears

Inbound Delivery 60004101 has been saved

The document flow can be seen like this:

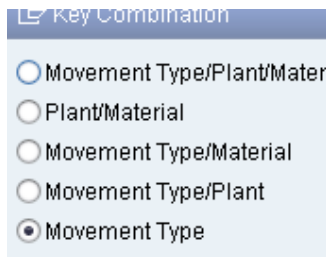


The screenshot shows a document flow table with columns for Document, On, and Status. The main document is 'Delivery/shipping notification 0060004101' with a status of 'Completed'. It has three sub-documents: 'Handling unit 0000046983' (13.03.2010), 'WMS transfer order 0000079123' (13.03.2010, Completed), and 'GR goods receipt 5000041353' (13.03.2010, complete).

Document	On	Status
Delivery/shipping notification 0060004101		Completed
• Handling unit 0000046983	13.03.2010	
• WMS transfer order 0000079123	13.03.2010	Completed
• GR goods receipt 5000041353	13.03.2010	complete

For batch determination of the component, the following needs to be done.

Create batch search strategy using MBC1. Use strategy type ME01 at movement type level.

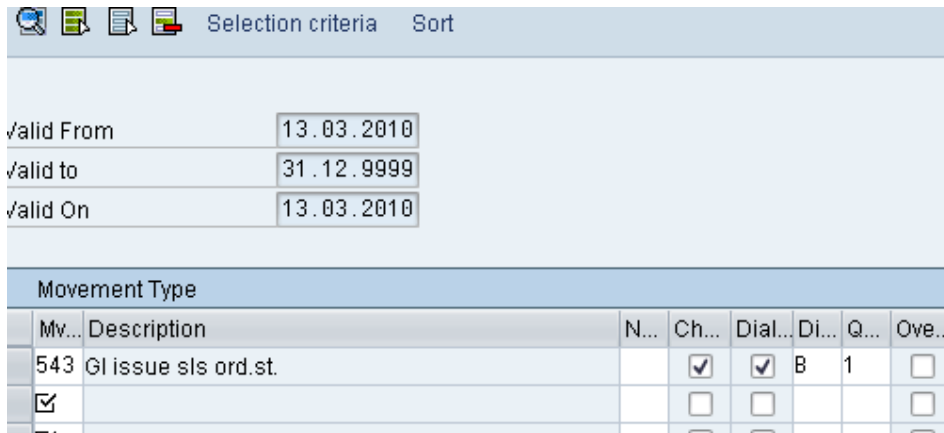


The screenshot shows a 'Key Combination' dialog with several radio button options. The 'Movement Type' option is selected.

Key Combination

- Movement Type/Plant/Material
- Plant/Material
- Movement Type/Material
- Movement Type/Plant
- Movement Type

Set up batch search strategy for the movement type 543.



The screenshot shows the 'Selection criteria' and 'Movement Type' configuration. The 'valid From' is 13.03.2010, 'valid to' is 31.12.9999, and 'valid On' is 13.03.2010. The 'Movement Type' table shows movement type 543 with 'GI issue s/s ord.st.' and various checkboxes.

Selection criteria Sort

valid From 13.03.2010
valid to 31.12.9999
valid On 13.03.2010

Movement Type		N...	Ch...	Dial...	Di...	Q...	Ove...
<input checked="" type="checkbox"/>	543 GI issue s/s ord.st.		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	B	1	<input type="checkbox"/>
<input checked="" type="checkbox"/>			<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/>

Use selection criteria ZZBATCHDET and sort criteria ZZSORT. Both can be configured as in 350.

Assign the search procedure in the following node:

Logistics – General -> Batch Management -> Batch Determination and Batch Check -> Batch Search Procedure Allocation and Check Activation -> Allocate IM Search Procedure/Activate Check

MV1	Movement type text	S	Special stock descr.	Search	Check batch
532	RE sls ord. by-prod.	Q	Project stock		<input type="checkbox"/>
541	GI whse to subc.stck				<input type="checkbox"/>
542	RE subctrStck toWhse				<input type="checkbox"/>
543	GI issue sls ord.st.	E	Orders on hand		<input type="checkbox"/>
543	GI issue subc. stock	0	Parts prov. vendor	ME0001	<input type="checkbox"/>
543	GI issue proj. stock	Q	Project stock		<input type="checkbox"/>

The selection criteria and sort rule can be set up (they are masters) in the following node:

Logistics – General -> Batch Management -> Batch Determination and Batch Check -> Define Selection Classes and Define Sort Rules