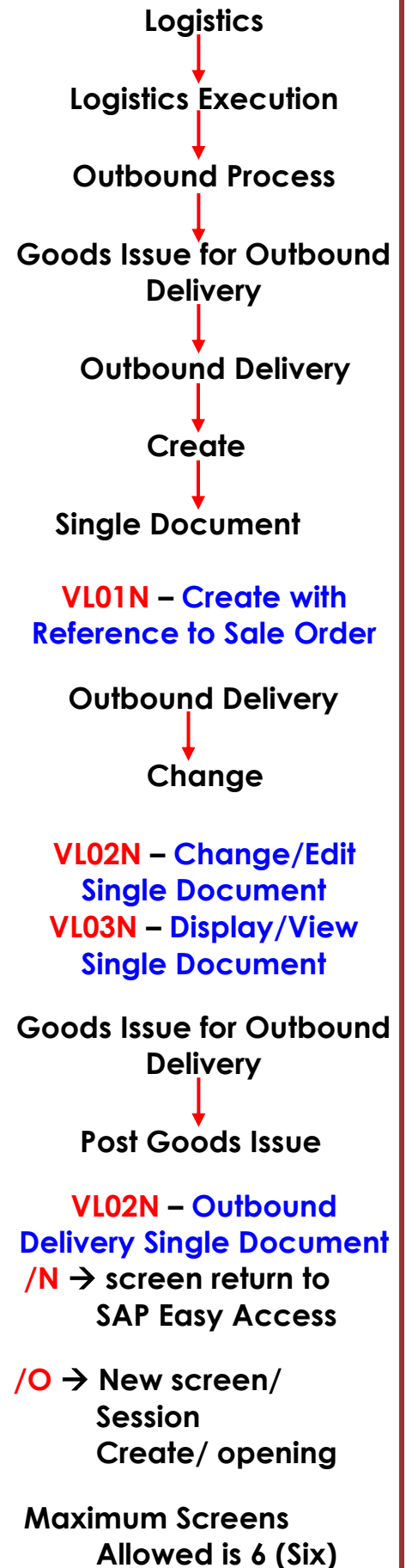
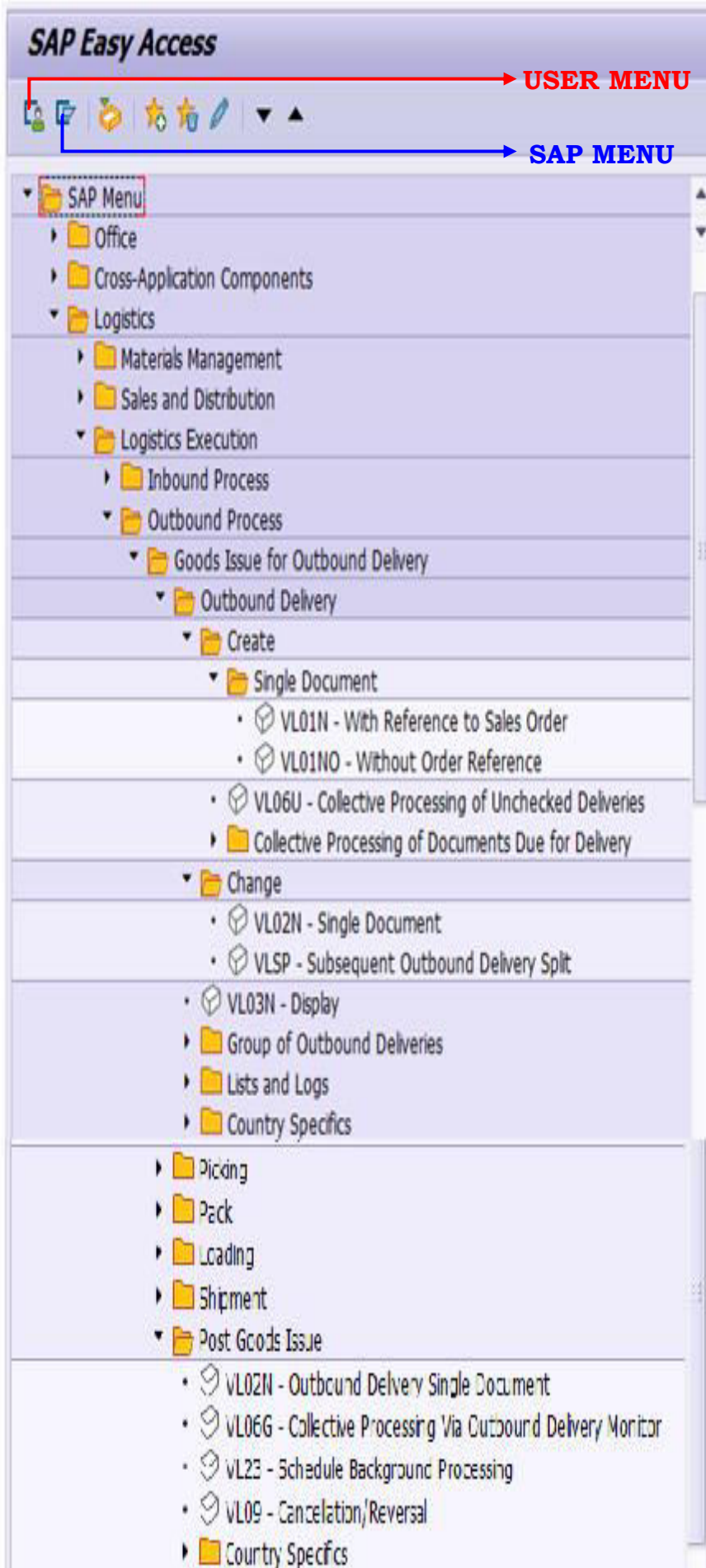


SAP EASY ACCESS

SAP MENU



/O → New screen/
Session
Create/ opening

Maximum Screens
Allowed is 6 (Six)



APTRANSCO

MATERIAL &

SCRAP

DELIVERY PROCESS

Out Bound Delivery (OBD) is nothing but you send the material out from your premises abiding the formalities.

Post Goods issue (PGI) is done when physically the goods are moved from Stores or Substation after Delivery is fully picked.

- Store/Substation stock of the material is reduced by the delivery quantity.
- Value changes are posted to the balance sheet account in inventory accounting.
- Goods issue posting is automatically recorded in the document flow.

Transaction Codes

VL01N : Create Out Bound Delivery : **OBD**

VL02N : Change/Edit of Out Bound Delivery : **PGI**

VL03N : Display of Out Bound Delivery : **Print Gate Pass**

In Bound Receipt (IBR) is nothing but you Receive the material from the Customer to your premises abiding the formalities.

Post Goods Receipt (PGR) is done when physically the goods are moved to Stores or Substation after Receipt is fully picked.

- Store/Substation stock of the material is increased by the Receipt Quantity.
- Value changes are posted to the balance sheet account in inventory accounting.
- Goods Receipt posting is automatically recorded in the document flow.

Transaction Codes

VL01N : Create Delivery/Lease Return : **IBD**

VL02N : Change/Edit of Delivery/Lease Return : **PGR**

VL03N : Display of Delivery/Lease Return : **Print Gate Pass**

CREATE OUT BOUND DELIVERY:


Transaction Code : **VL01N**

Enter the Shipping Point.

Shipping Point = **Plant** or **Stores** (10XX)

Enter the SAP Sale Order No: **30000 XXXXX**

Create Outbound Delivery with Order Reference

With Order Reference W/o Order Reference 

Shipping point ← **2XXX or 3XXX or 5XXX or 10XX**

Sales order data

Selection date 10.02.2019

Order ← **30000 XXXX**



CREATE DELIVERY : PICKING TAB



Scrap Delivery Create: Overview



Outbound deliv. Document Date
 Ship-To Party EURUS ENERGY PVT LTD / Plot No 44 / 500097 HYDERABAD

Item Overview **Picking** Loading Transport Status Overview Goods Movement Data

Pick Date/Time OvrllPickStatus Not Relvnt for Pick.
 Warehouse No. OverallWMStatus No WM trnsf ord reqd

All Items

Itm	Material	Plnt	SLoc	Deliv. Qty	Un	Description	Open Qty	Un	ITyp	Picked Qty
10	40000001	5105	B002	6,000	KG	MS Scrap	6,000	KG	ZSCP	0
20	40000001	5105	B003	6,000	KG	MS Scrap	6,000	KG	ZSCP	0
30	40000001	5105	B004	6,000	KG	MS Scrap	6,000	KG	ZSCP	0
40	40000001	5105	B005	6,000	KG	MS Scrap	6,000	KG	ZSCP	0

Open Quantity = Material to be lifted

Picked Quantity = Plan to Deliver = Delivery Quantity

How Much Quantity to be delivered : Full or Partial to be entered

Plant
Material ID No

Storage Location

ITEM No

CREATE DELIVERY: VL01N

- Create Delivery Over View Page.
- Select Picking Tab.
- Check the following:
 1. Material ID
 2. Description
 3. Plant
 4. Storage Location
- Material Not Pertain to Your Storage Location is to be removed.
- Delivery Quantity is to be identified. It is always less than or equal to Open Quantity.
- Less than Open Quantity is Partial Delivery.
- Delivery Quantity is equal to Picked Quantity.
- Then Save.
- Out Bound Delivery was created. **40000 XXXXX**
(OBD)

POST GOODS ISSUE: VL02N

- Transaction Code : **VL02N**
- Enter Out Bound Delivery Number : **40000 XXXXX** and enter.
- Check the following:
 1. Material ID
 2. Material Description
 3. Plant
 4. Storage Location
- Delivery Quantity provision is there to change, if required.
- Click On Post Goods Issue (**PGI**).

GATE PASS GENERATION: VL03N

- Enter Out Bound Delivery Number : **40000 XXXXX**
- Outbound delivery → issue delivery Output → POP UP Window → ZDOP → Bottom 4th click → PDF!



DELIVERY : POST GOODS ISSUE



Scrap Delivery 4000053608 Change: Overview



Post Goods Issue

Click the Post Goods Issue
The Material will Be delivered

Outbound Delivery No

Outbound deliv. **4000053608**

Document Date 18.07.2017

Ship-To Party 1000000058



EURUS ENERGY PVT LTD / Plot No 44 / 500097 HYDERABAD

Item Overview

Picking

Loading

Transport

Status Overview

Goods Movement Data

Pick Date/Time 03.07.2017

00:0...

OvrllPickStatus

Not Relvnt for Pick.

Warehouse No.

OverallWMStatus

No WM trnsf ord reqd

All Items

Verify all the Information

Itm	Material	Description	Plnt	SLoc	Deliv. Qty	Un	Picked Qty	Un	ITyp	Open Qty	Batch
10	40000001	MS Scrap	5105	B002	3,000	KG	0	KG	ZSCP	6,000	

GATE PASS/ OBD PRINTOUT



Outbound Delivery Edit Goto Extras Environment Subsequent F...

- Other Outbound Delivery
- Create
- Change
- Display
- Display <-> Change Ctrl+F1

- Issue Delivery Output ← Go to VL02N, Out Bound Delivery → Issue Output to

- Collective Processing - Deliv. Creation
- Deliver Sales Order
- Save

- Delete
- Exit Shift+F3

Post Goods Issue



Enter the Outbound Delivery Number

GATE PASS/OBD PRINTOUT



Outbound Delivery Edit Goto Extras Environment Subsequent Functions System Help

Change Outbound Delivery

Post Goods Issue

Out Put Screen will appear

Outbound Delivery

4000056811

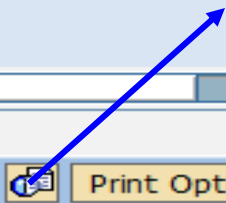
Output output

Output

Message type	Name	Created on	Created at	Process.status	Transm. Medi..
ZDEL	APT- Delivery Note	20.07.2017	16:22:57	0	1

Invoice will be generated in PDF Document.
This is for internal reference.

Click the print



Print Options



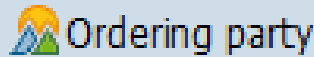
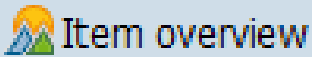
DISPLAY DOCUMENT FLOW



Sales document Edit Goto Environment System Help



Display Contract: Initial Screen



DISPLAY DOCUMENT FLOW

STATUS OVER VIEW

Contract



SAP SALE ORDER NO

Search Criteria

Purchase Order No.

WBS Element



Search



DOCUMENT FLOW



DISPLAY DOCUMENT FLOW

Go to VA02 or VA03

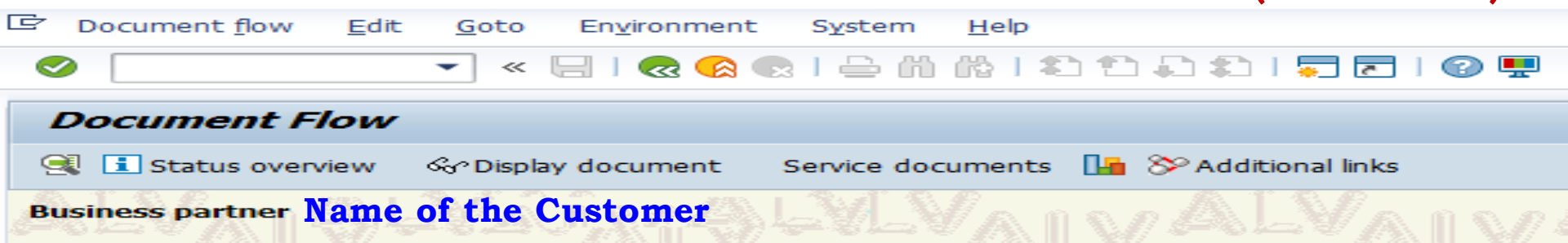
Enter the SAP Service Order No

Display Document Flow

: **Header View (By Default)**

Document Flow → View → Items

: **Total Information (Item wise)**



STATUS OVER VIEW

Go to VA02 or VA03

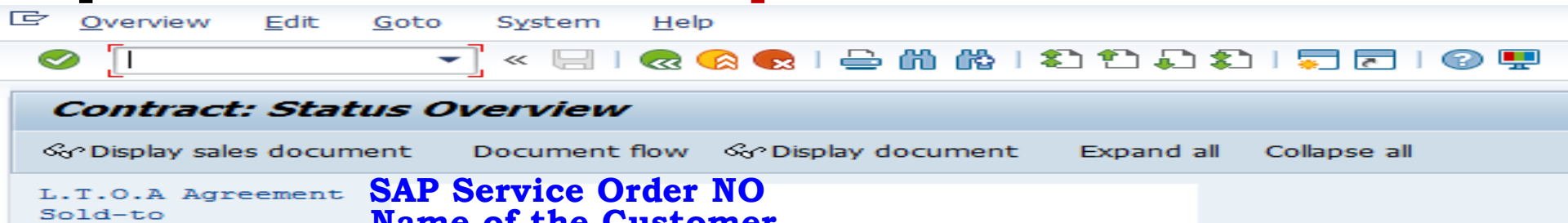
Enter the SAP Service Order No

Status Over View





: **Current Item Status (By Default)**

Expand All

: **Expand the Status in detail**



Document Flow



 Status overview
 
 Display document
 
 Service documents
 

Business partner 1000000058 EURUS ENERGY PVT LTD







↑ Sale order & Item
 ↑ Sale order Billing & Invoice
 ↑ Outbound Delivery
 ↑ Post Goods Issue

Document	On	Status	Quantity	Unit	Ref. value	Currency
Scrap Sales Order 3000000056	18.07.2017	Being processed			525,000.00	INR
Scrap Sales Order 3000000056 / 10	18.07.2017	Being processed	6,000	KG	150,000.00	INR
Scrap Sale Invoice 9000000857 / 10	18.07.2017	Blocked	6,000	KG	150,000.00	INR
Scrap Delivery 4000053802 / 10	18.07.2017	Completed	3,000	KG		
GD goods issue:delvy 4900000613 / 1	18.07.2017	complete	3,000	KG	59,985.97	INR
Scrap Sales Order 3000000056 / 20	18.07.2017	Being processed	5,000	KG	125,000.00	INR
Scrap Sale Invoice 9000000857 / 20	18.07.2017	Blocked	5,000	KG	125,000.00	INR
Scrap Sales Order 3000000056 / 30	18.07.2017	Being processed	4,000	KG	100,000.00	INR
Scrap Sale Invoice 9000000857 / 30	18.07.2017	Blocked	4,000	KG	100,000.00	INR
Scrap Sales Order 3000000056 / 40	18.07.2017	Being processed	3,000	KG	75,000.00	INR
Scrap Sale Invoice 9000000857 / 40	18.07.2017	Blocked	3,000	KG	75,000.00	INR
Scrap Sales Order 3000000056 / 50	18.07.2017	Being processed	3,000	KG	75,000.00	INR
Scrap Sale Invoice 9000000857 / 50	18.07.2017	Blocked	3,000	KG	75,000.00	INR



APTRANSCO MATERIAL & SCRAP SALE ORDER REPORTS IN ERP SAP-APTUNES

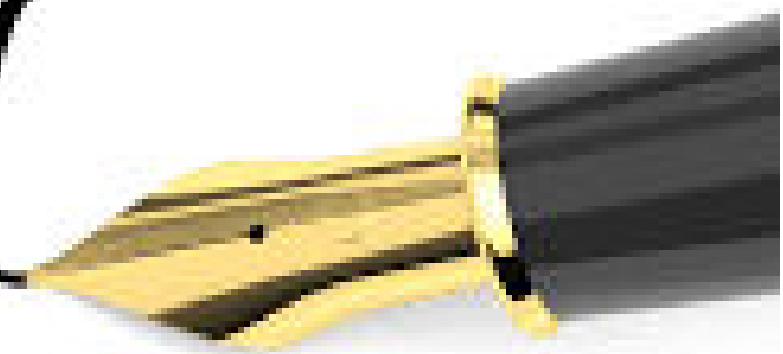


REPORTS-SAP-APTUNES



T CODE	DESCRIPTION
VCUST	List of Customers
MM60	List of Materials
MMBE	Stock Over View : Company Code/Plant/Storage Location
MM03	Display Material
MB52	Display Warehouse Stock Material
MB51	Material Document Number
VA05	List Of Sale Orders (Old Version)
VA05N	List Of Sale Orders (New Version)
VA06	Sales Orders Monitor
VF04	Maintain Bill Due List
VF05	List of Billing Documents for Particular Customer
VF05N	List of Billing Documents for Multi Customer
ZSD_SO012	Material & Scrap Order to Delivery Report
VL06O	Outbound Delivery Monitor

Thank
you



VL01N: Create Outbound Delivery: **OBD**

VL02N: Change/ Edit the Outbound Delivery: **PGI**

VL03N: Display/ View the Outbound Delivery: **Gate Pass Print**

XD03, VD03, FD03 & VCUST: List of Customers (**for Display**)

MMBE, MB51, MB52, MB58, MM60: Reports on Materials

CV03: Review of Documents attached.

VL04N, VL06O: Delivery related material Information report.

601 & 602: Material Information for Movement.