Business Unit or Link

LE PROCESS MANUAL
Logistics and Dispatch

14 March 2020

Sensitivity: Confidential (C2)

PricewaterhouseCoopers LLP, [PwC Address 1] [PwC Address 2]
T: +44 (0) 00 0000 0000, F: +44 (0) 00 0000 0000

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Quisque justo augue, tempor at tincidunt et, convallis scelerisque orci. Aliquam fringilla pulvinar ipsum ac venenatis. Sed ut dolor augue, sit amet ultrices velit. Etiam mollis, quam eget scelerisque scelerisque, ante tellus ullamcorper libero, sed convallis odio ante pharetra elit. Pellentesque facilisis consequat venenatis. Aliquam erat volutpat. Nullam volutpat condimentum consectetur.

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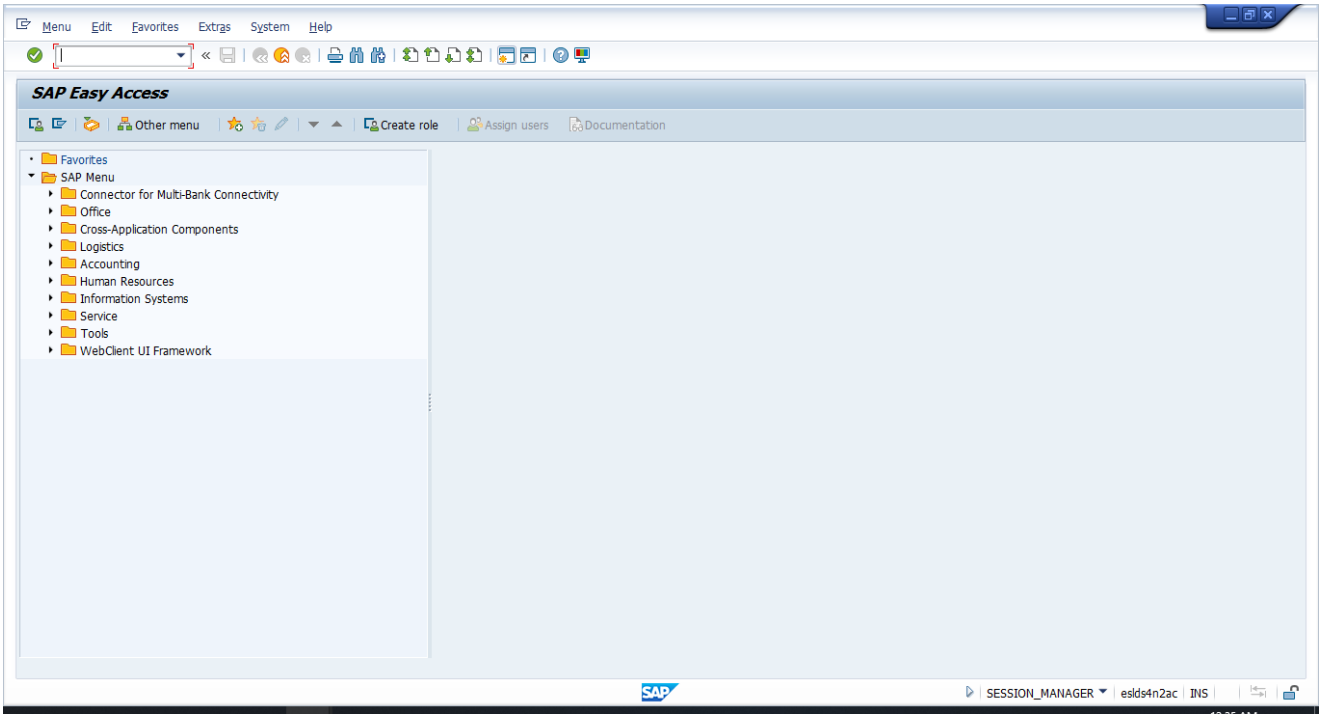
1. Freight Agreement

1.1. Creation

1.1.1. Step 1

Log in S4 HANA



1.1.2. Step 2

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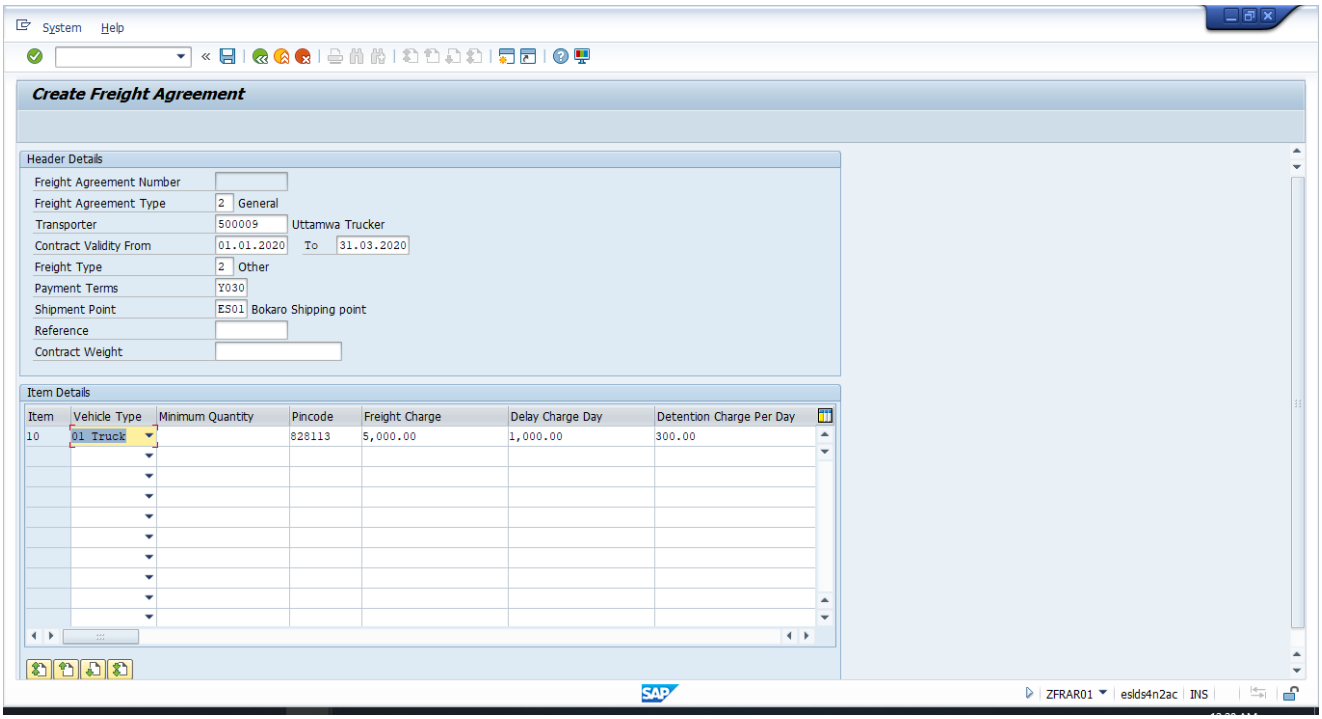
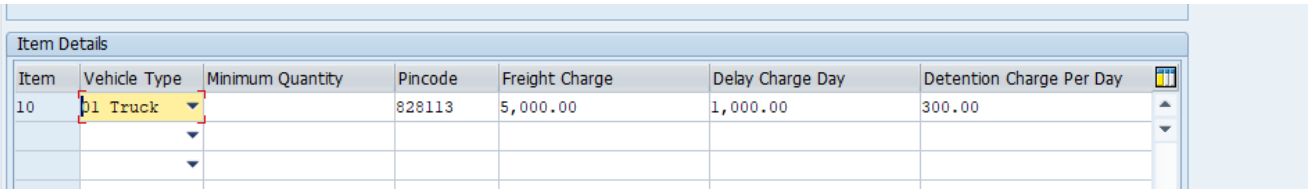


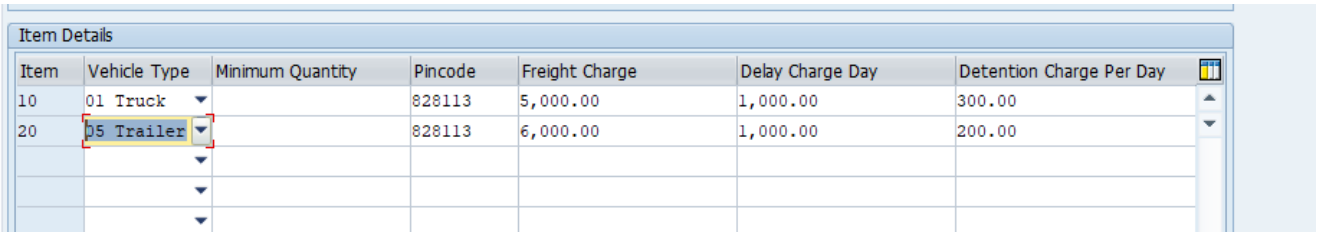
Freight agreement type- 02- General
note- following validations are present in freight agreement at header level
1. For same header data new freight agreement cannot be created
2. For Risk purchase freight agreement type Reference general agreement is mandatory

1.1.3. Step 3

Enter Item Details

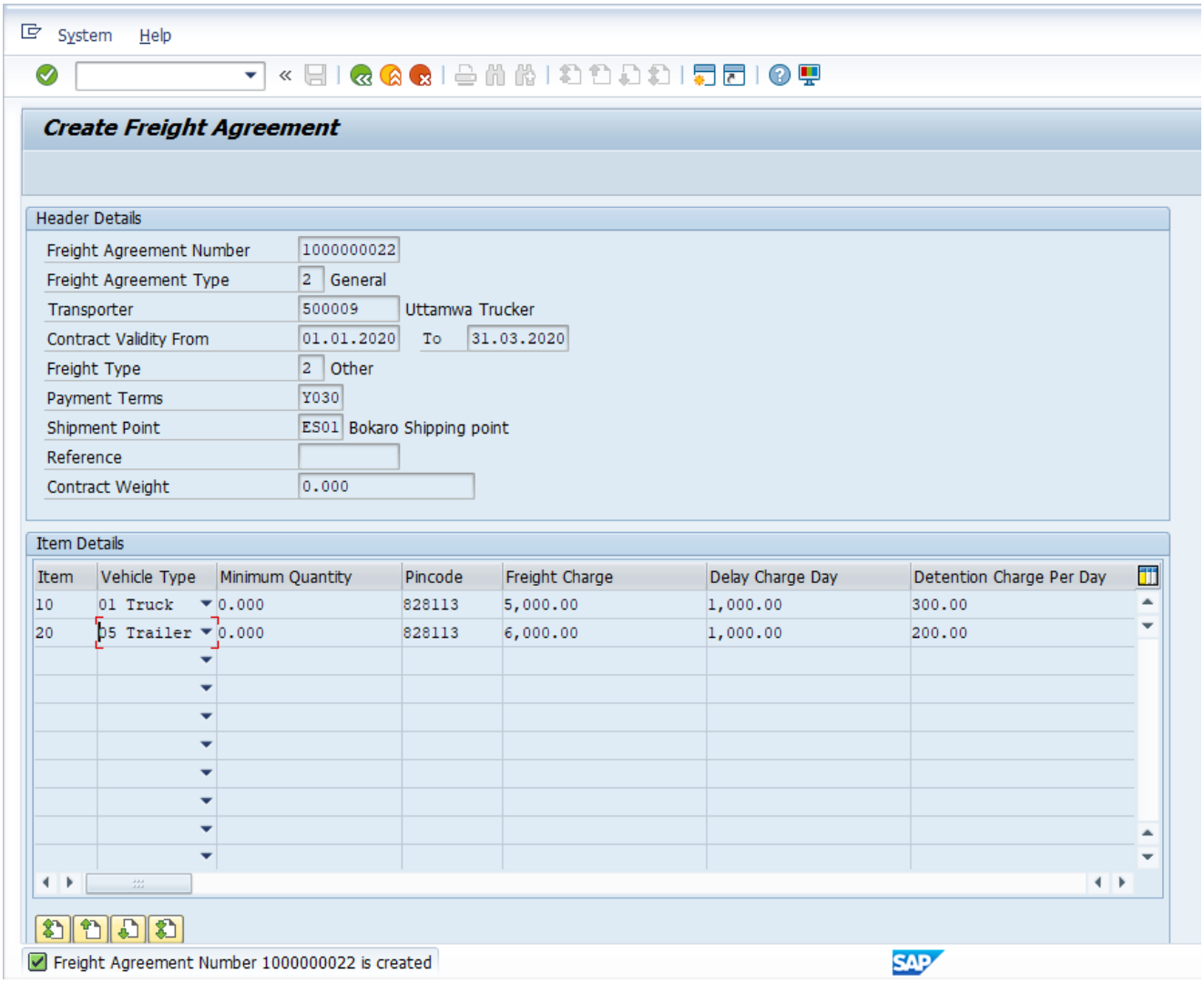


note- following validations are present in freight agreement at item level
1. For same Freight type- DI Pipe Minimum Quantity is mandatory



1.1.4. Step 4

Save



1.2.1. Step 1

Create Freight agreement

Change Freight agreement with Vendor.
Tcode- ZFRAR02

Type- General agreement

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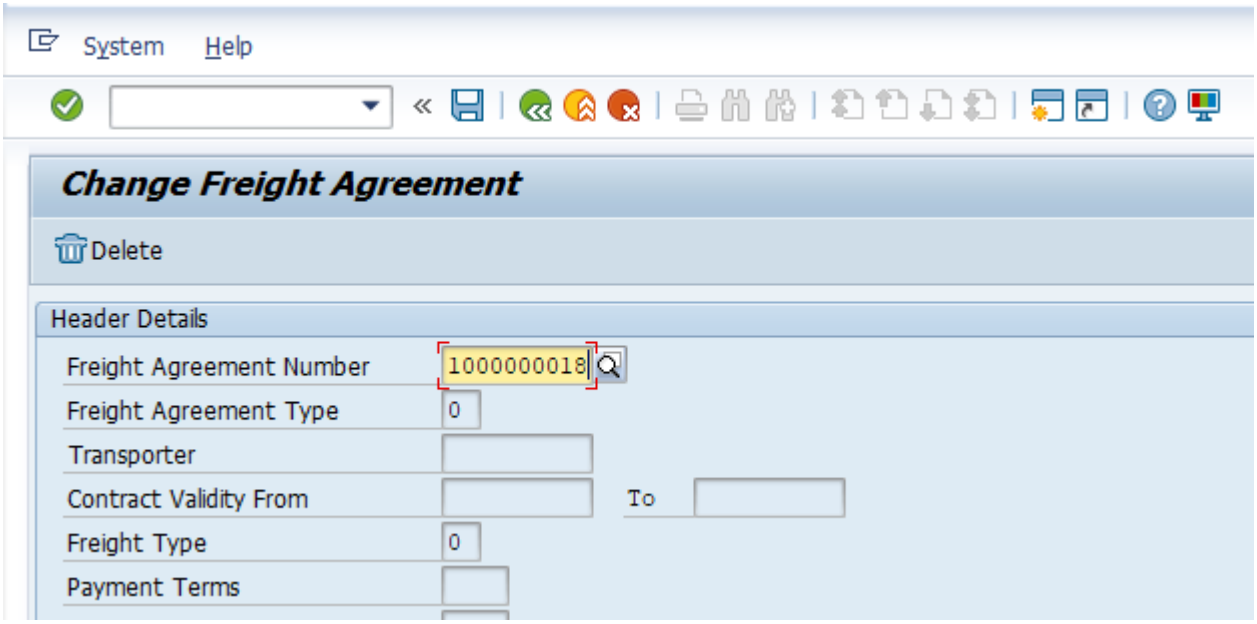
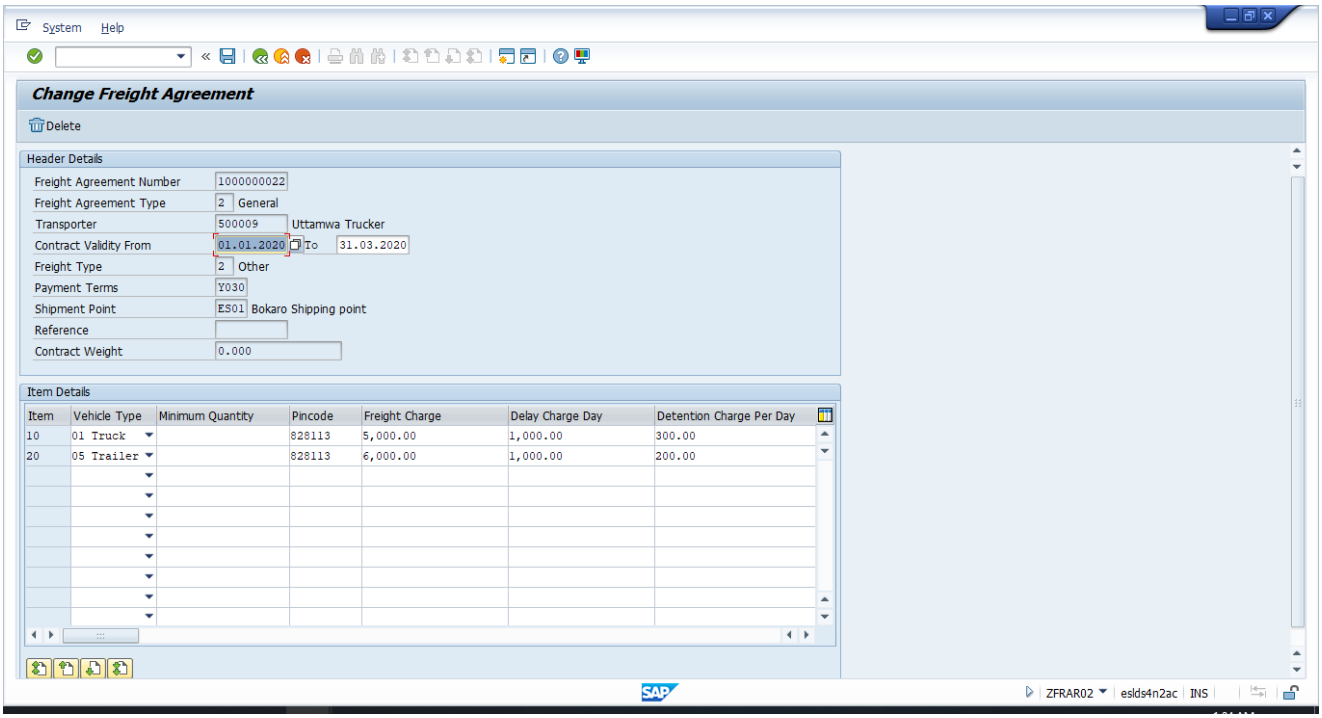


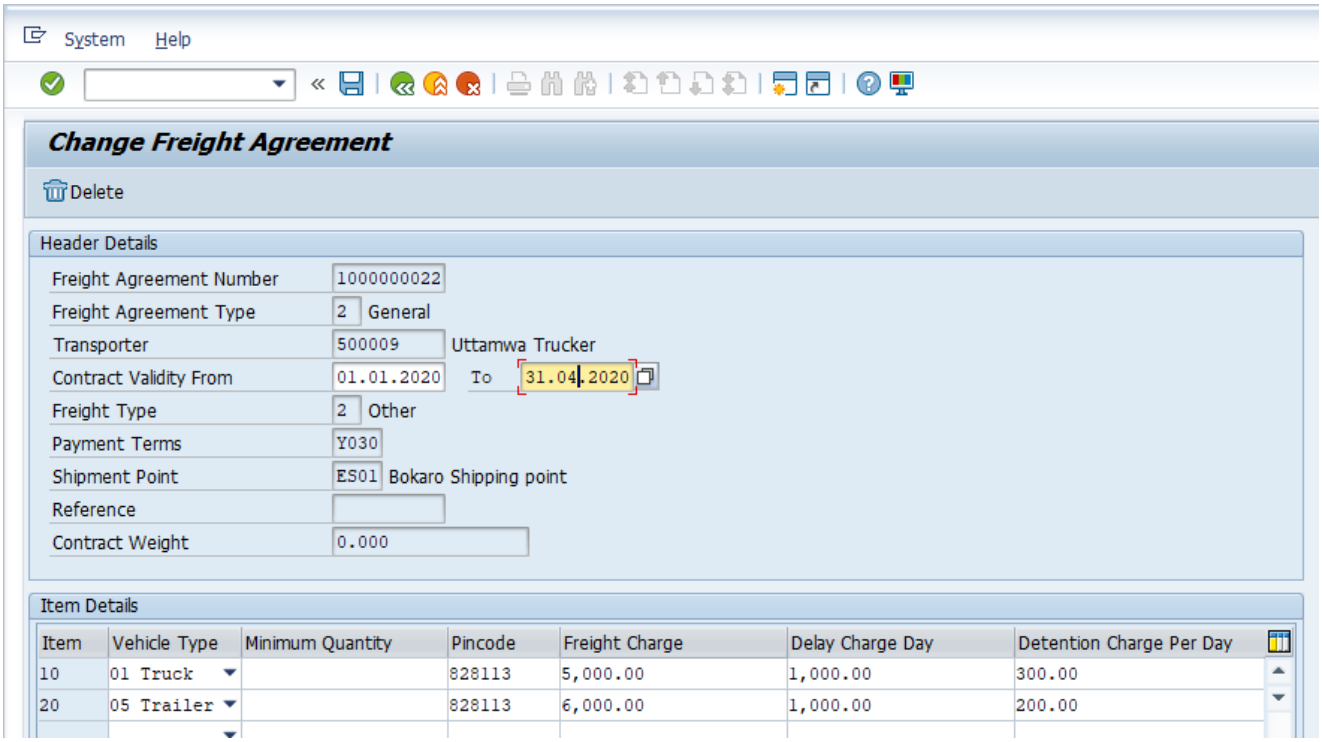
Enter Freight agreement number

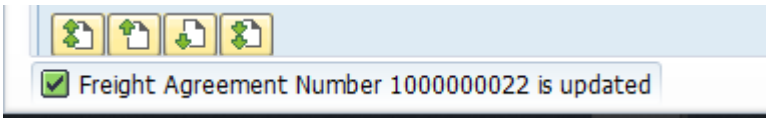
1.2.2. Step 2



1.2.3. Step 3

Sensitivity: Confidential (C2)





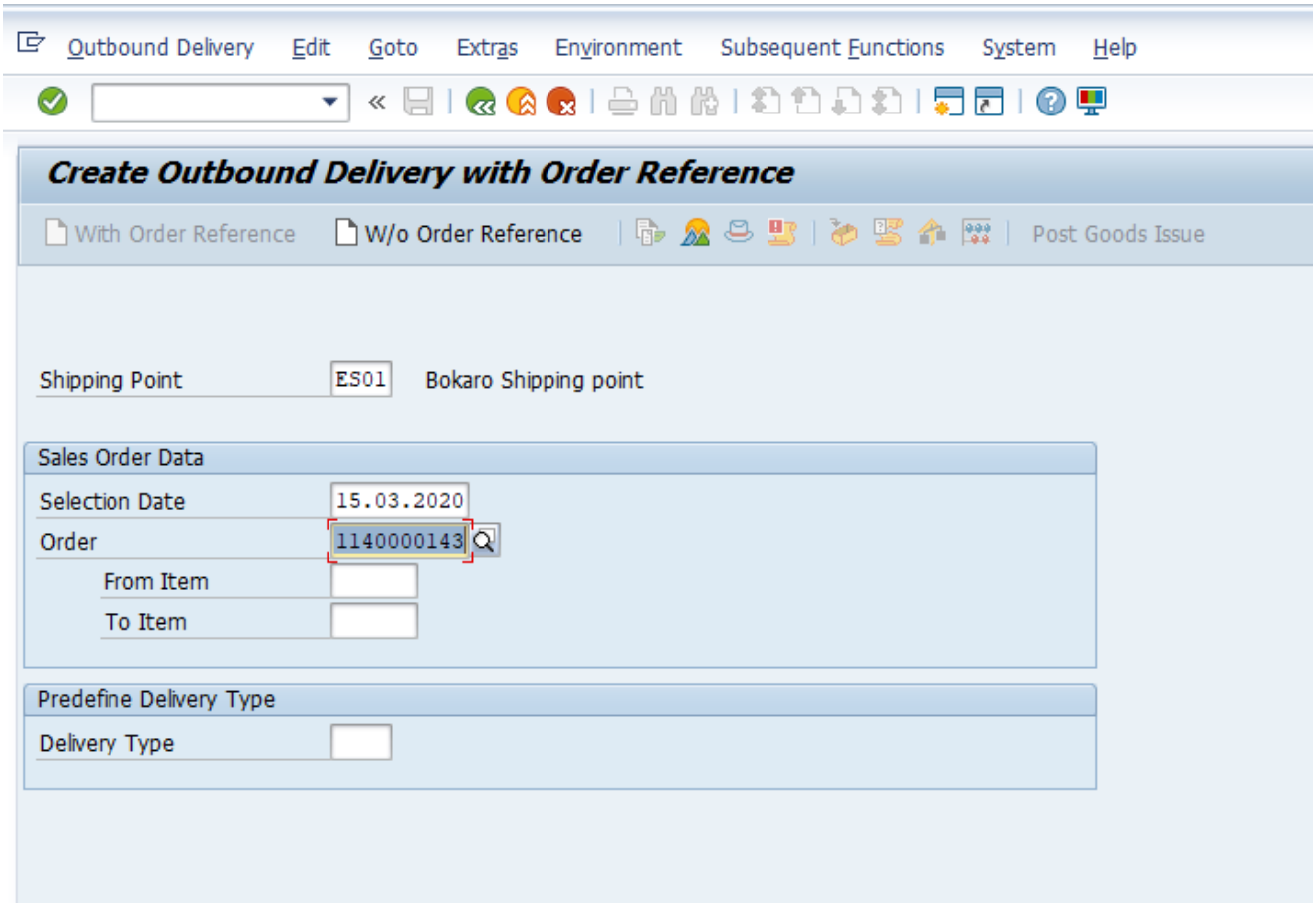
Sensitivity: Confidential (C2)

2. DO Creation

2.1. Creation

2.1.1. Step 1

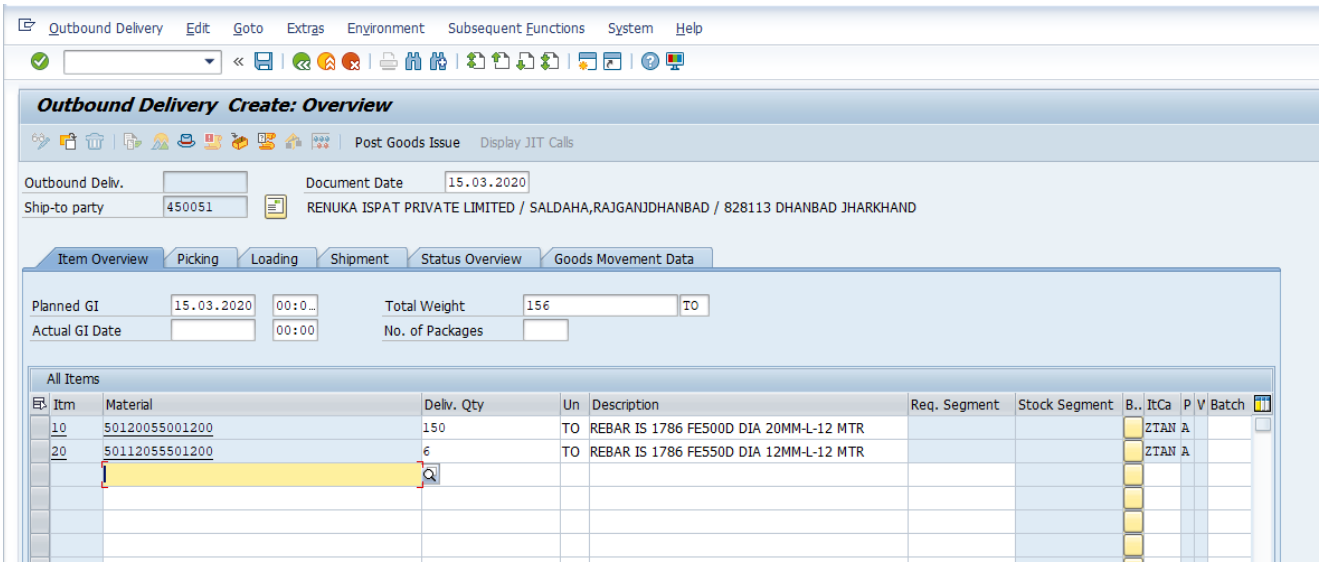
Tcode- VL01n



Enter

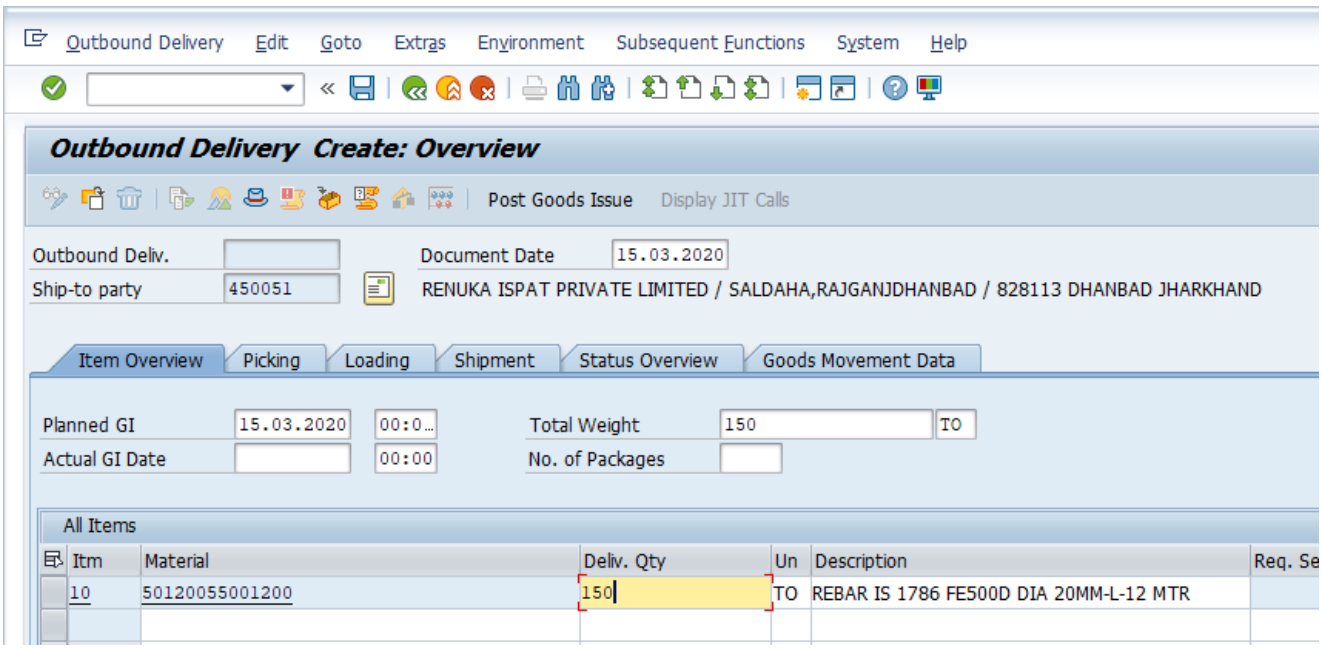
Sensitivity: Confidential (C2)

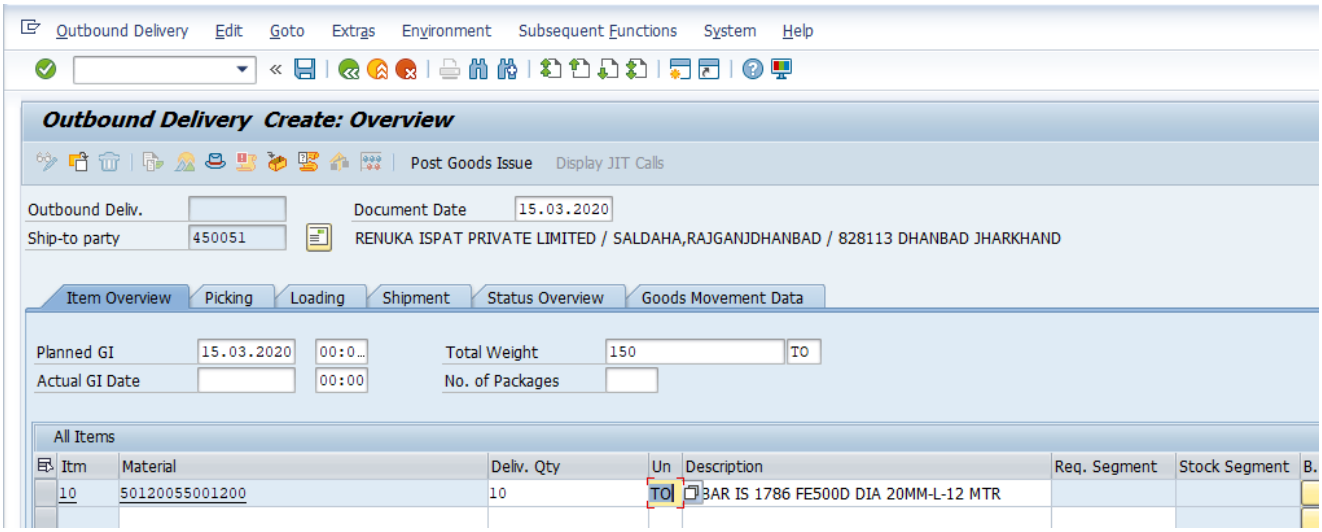
2.1.2. Step 2



Delete single line item

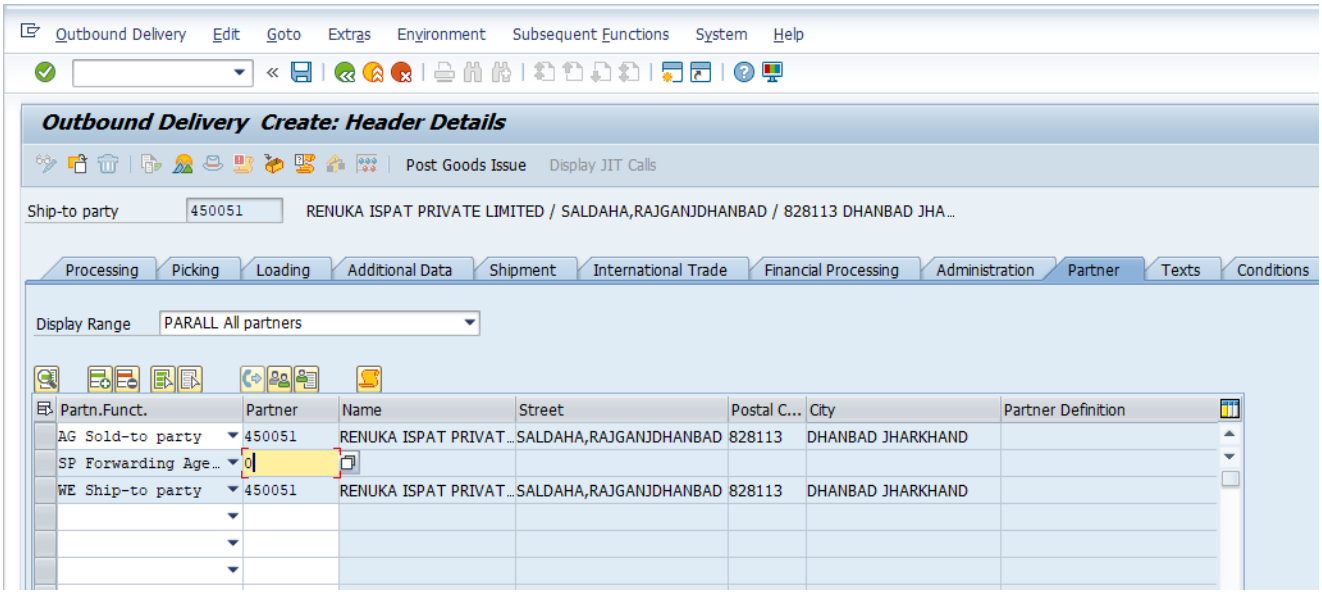
Change to Estimated loading quantity



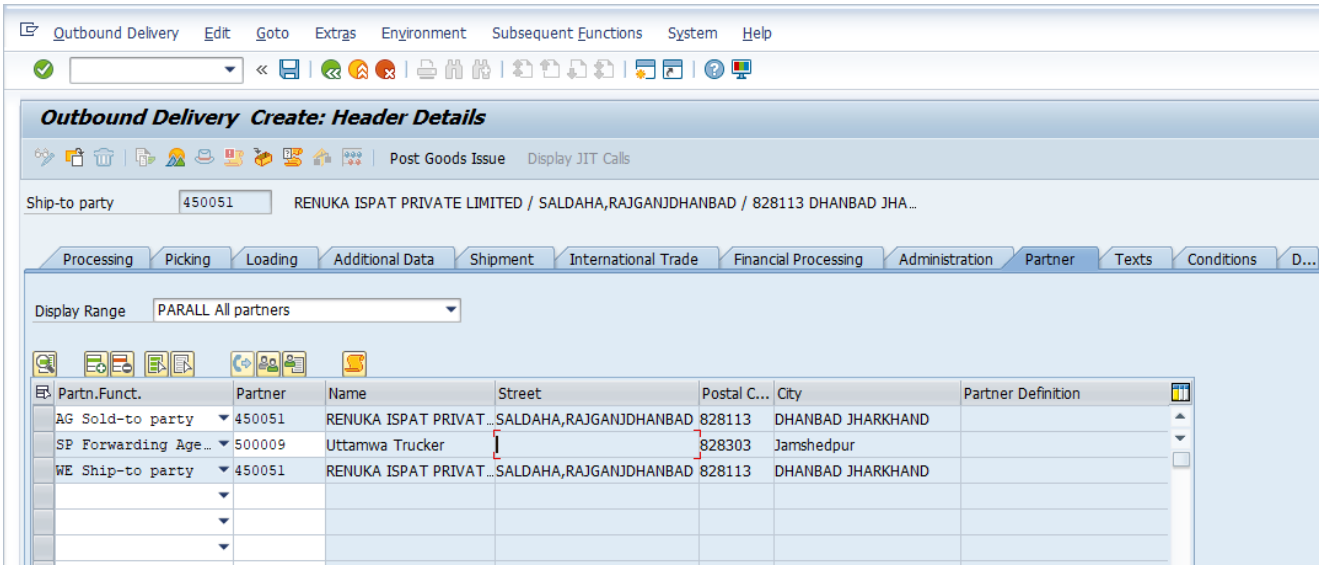


2.1.3. Step 3

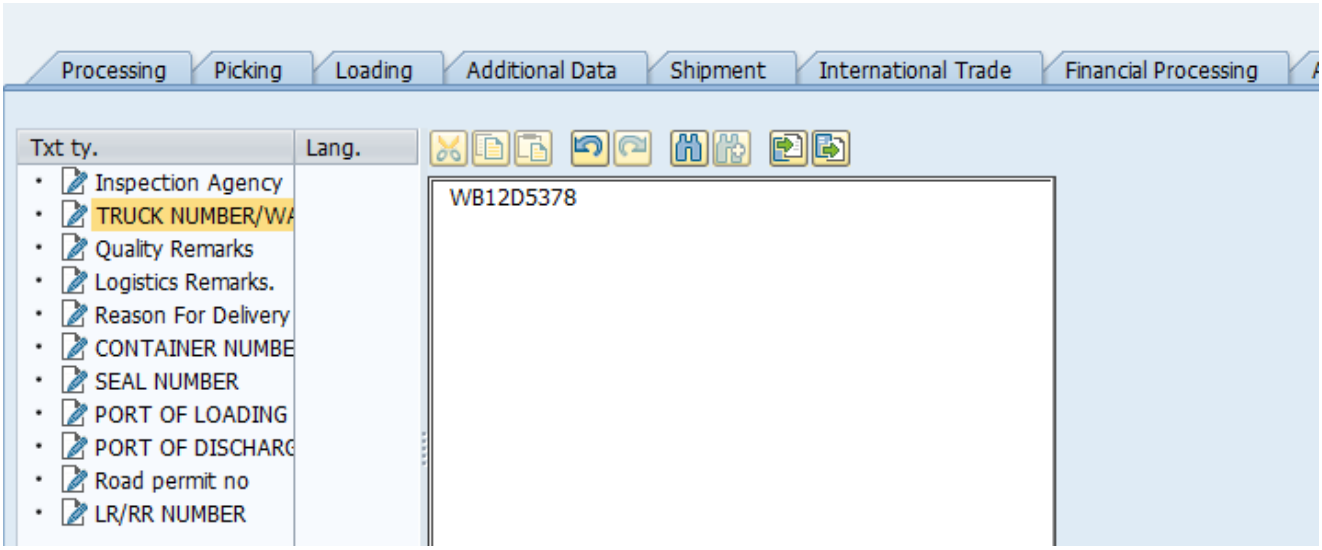
Click header icon and go to partner tab

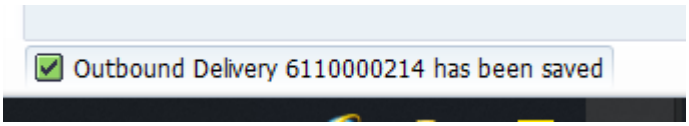


Enter Transport vendor. This would be the vendor for which freight agreement exists or yet to be created.

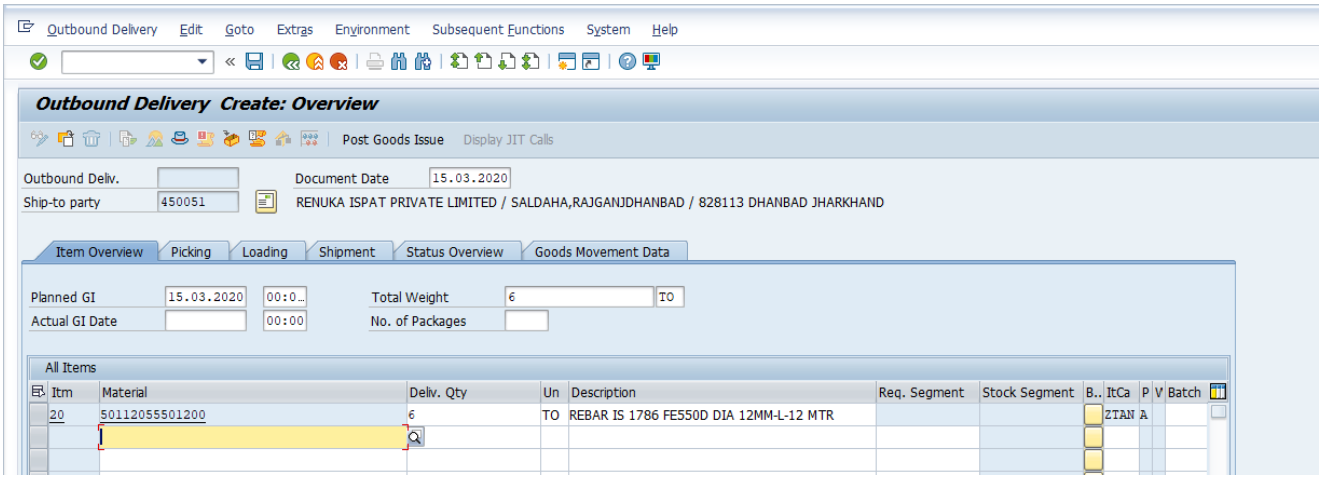


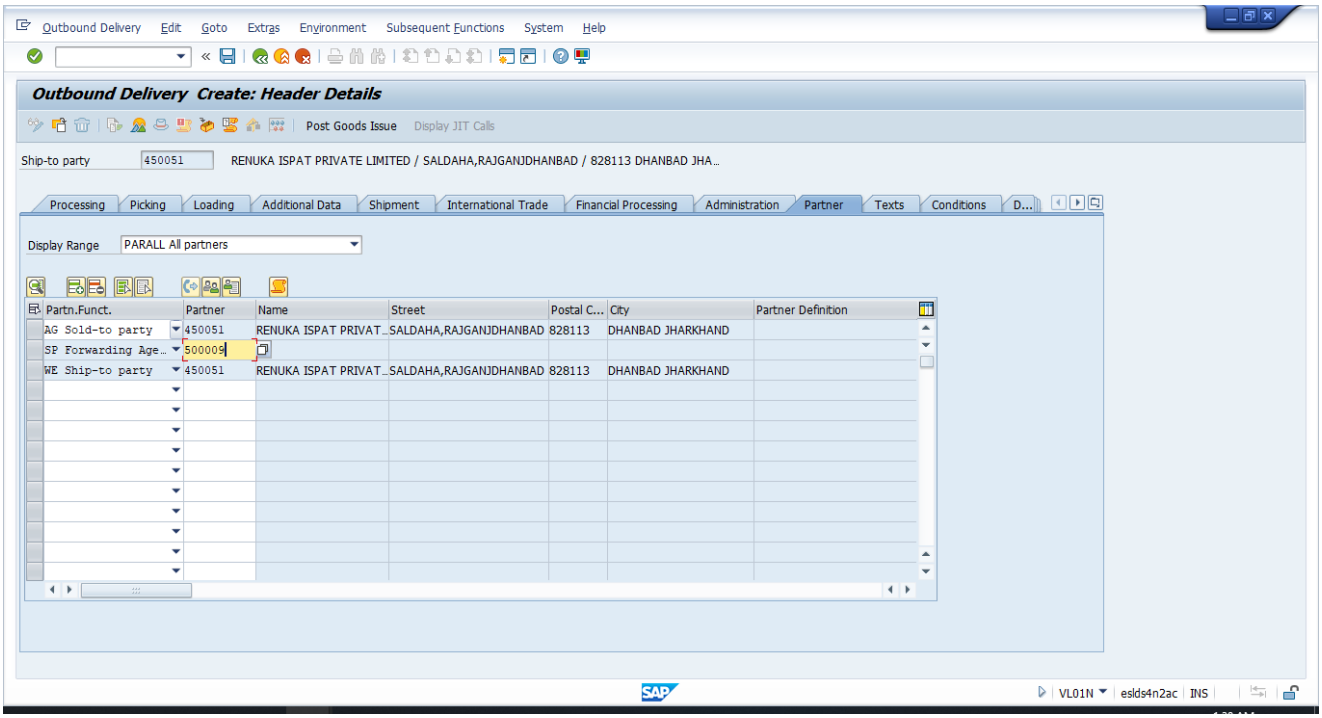
Go to texts and enter truck number

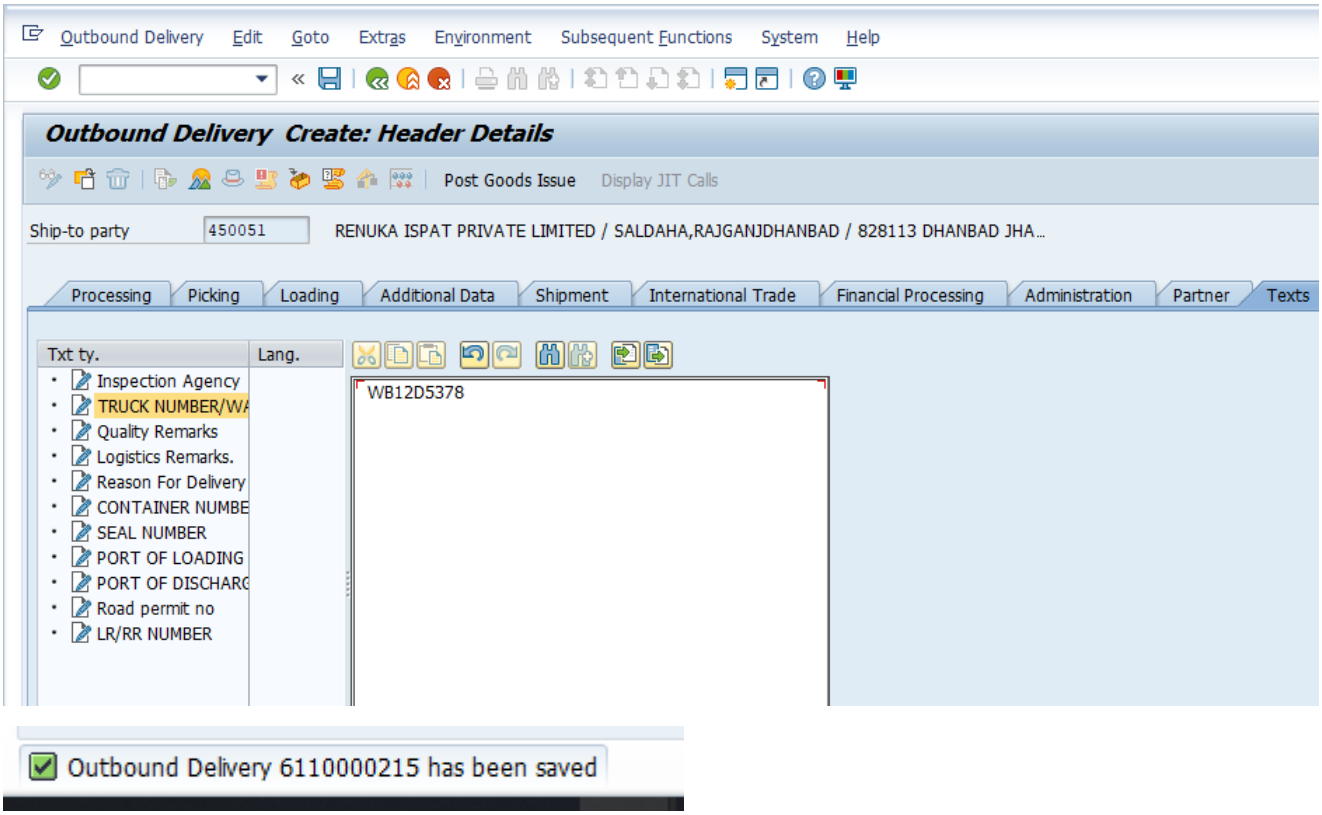




Create another delivery for truck load if required


Outbound Delivery Edit Goto Extras Environment Subsequent Functions System Help
Outbound Delivery Create: Overview
Post Goods Issue Display JIT Calls
Outbound Deliv.
Document Date 15.03.2020
Ship-to party 450051
RENUKA ISPAT PRIVATE LIMITED / SALDAHA,RAJGANJDHANBAD / 828113 DHANBAD JHARKHAND
Item Overview Picking Loading Shipment Status Overview Goods Movement Data
Planned GI 15.03.2020 00:0..
Actual GI Date 00:00
Total Weight 6 TO
No. of Packages
All Items
Itm Material Deliv. Qty Un Description Req. Segment Stock Segment B.. ItCa P V Batch
20 50112055501200 6 TO REBAR IS 1786 FE550D DIA 12MM-L-12 MTR ZTAN A


Outbound Delivery Edit Goto Extras Environment Subsequent Functions System Help
Outbound Delivery Create: Header Details
Post Goods Issue Display JIT Calls
Ship-to party 450051
RENUKA ISPAT PRIVATE LIMITED / SALDAHA,RAJGANJDHANBAD / 828113 DHANBAD JHA...
Processing Picking Loading Additional Data Shipment International Trade Financial Processing Administration Partner Texts Conditions D...
Display Range PARALL All partners
Partn.Funct. Partner Name Street Postal C... City Partner Definition
AG Sold-to party 450051 RENUKA ISPAT PRIVAT.. SALDAHA,RAJGANJDHANBAD 828113 DHANBAD JHARKHAND
SP Forwarding Age... 500009
WE Ship-to party 450051 RENUKA ISPAT PRIVAT.. SALDAHA,RAJGANJDHANBAD 828113 DHANBAD JHARKHAND
VL01N esids4n2ac INS



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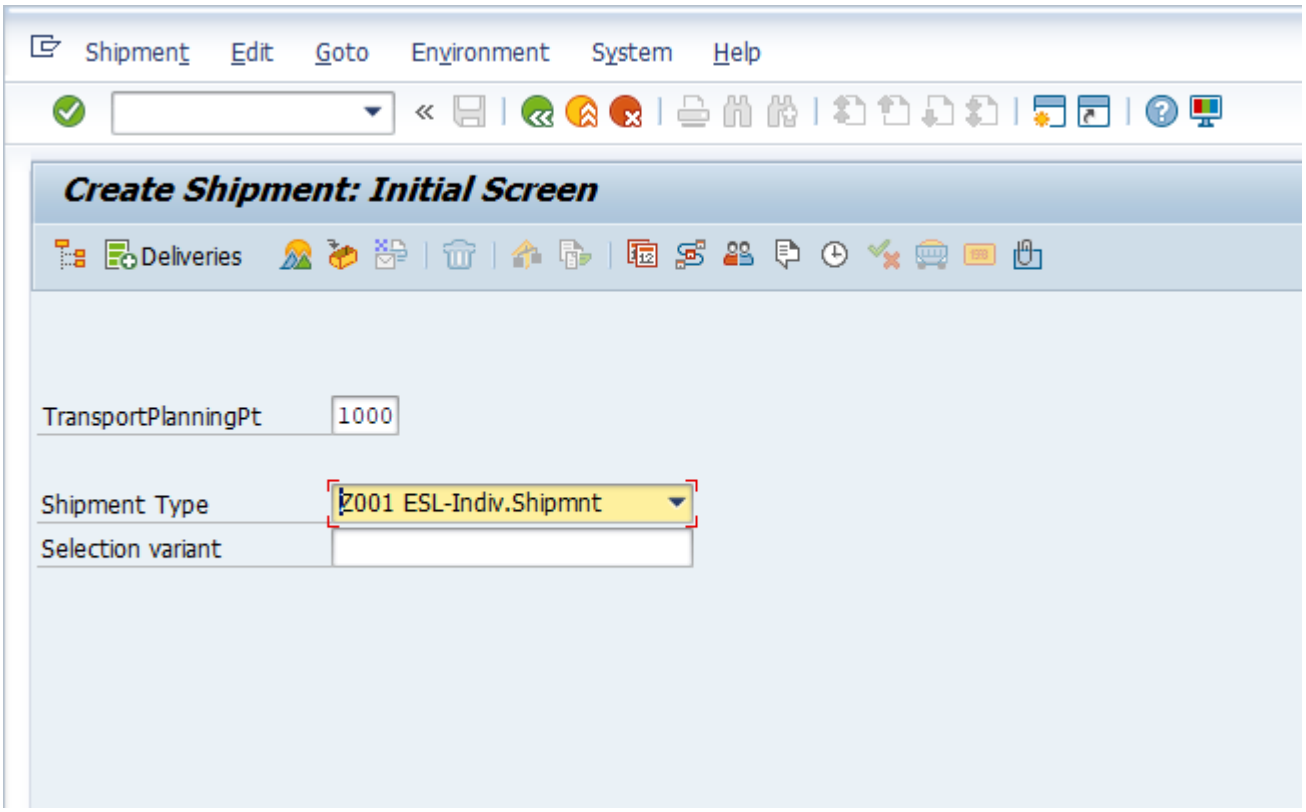
3. Creation of Shipment

3.1. Creation

3.1.1. Step 1

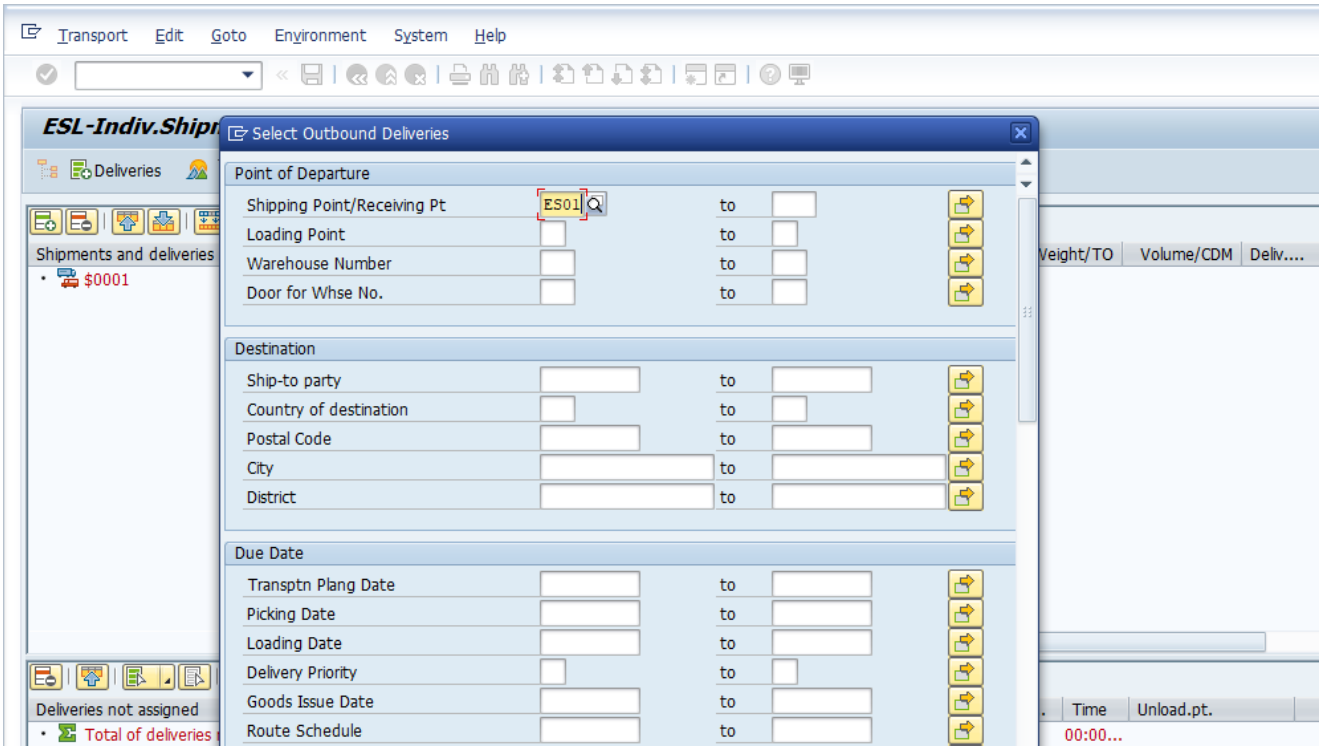
Tcode- VT01n

Enter TransportationPlnngPT 1000
Shipment Type Z001



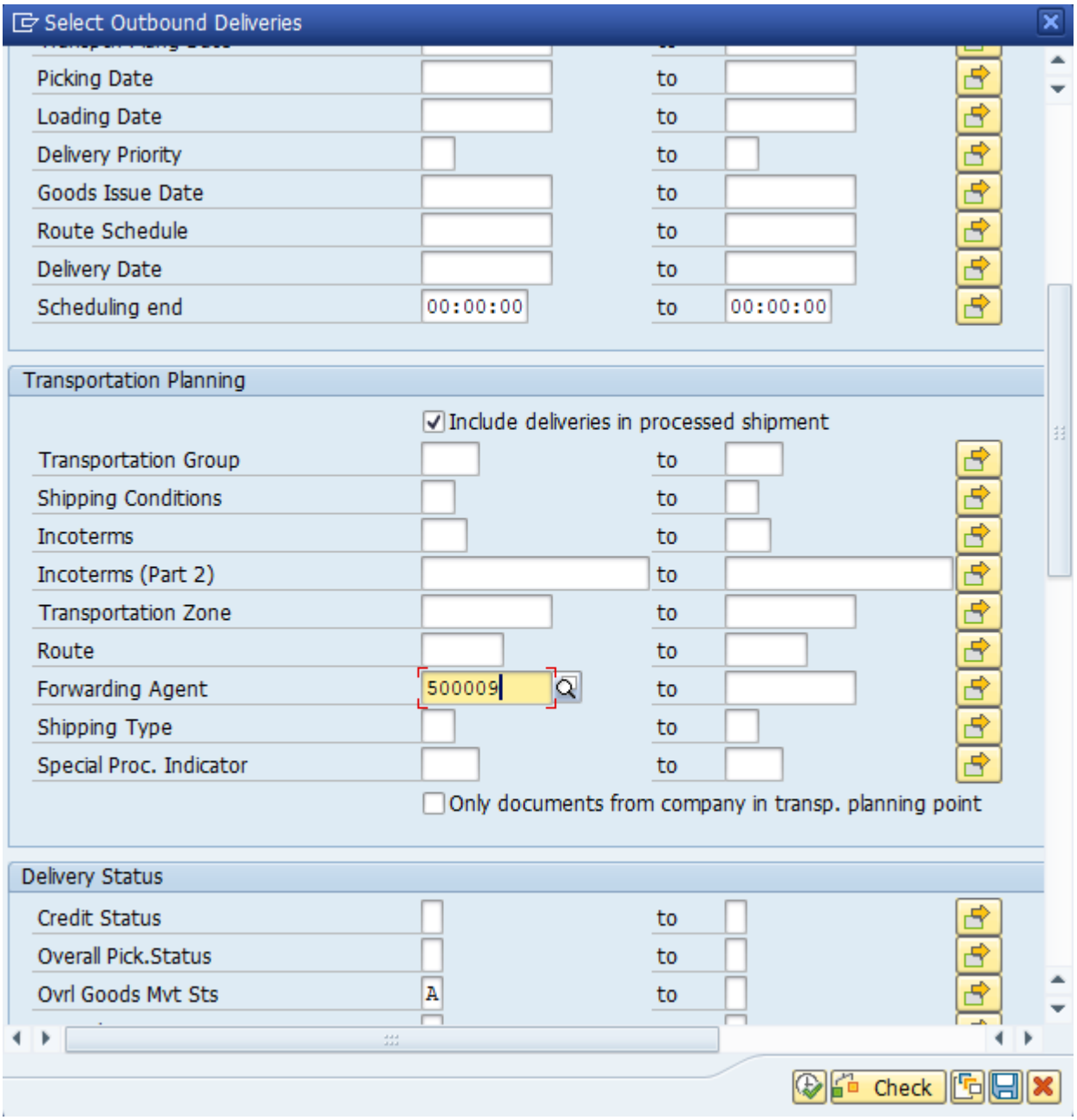
Click on

Sensitivity: Confidential (C2)



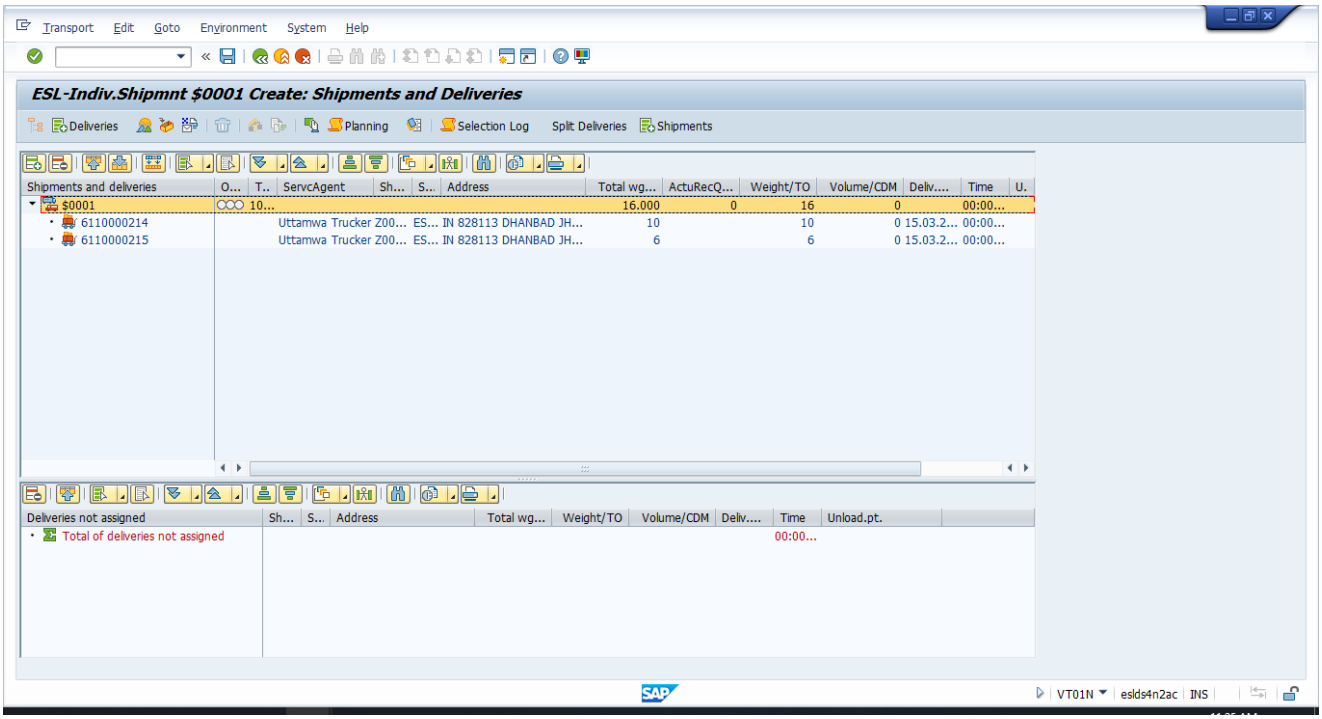
Provide Vendor

Sensitivity: Confidential (C2)

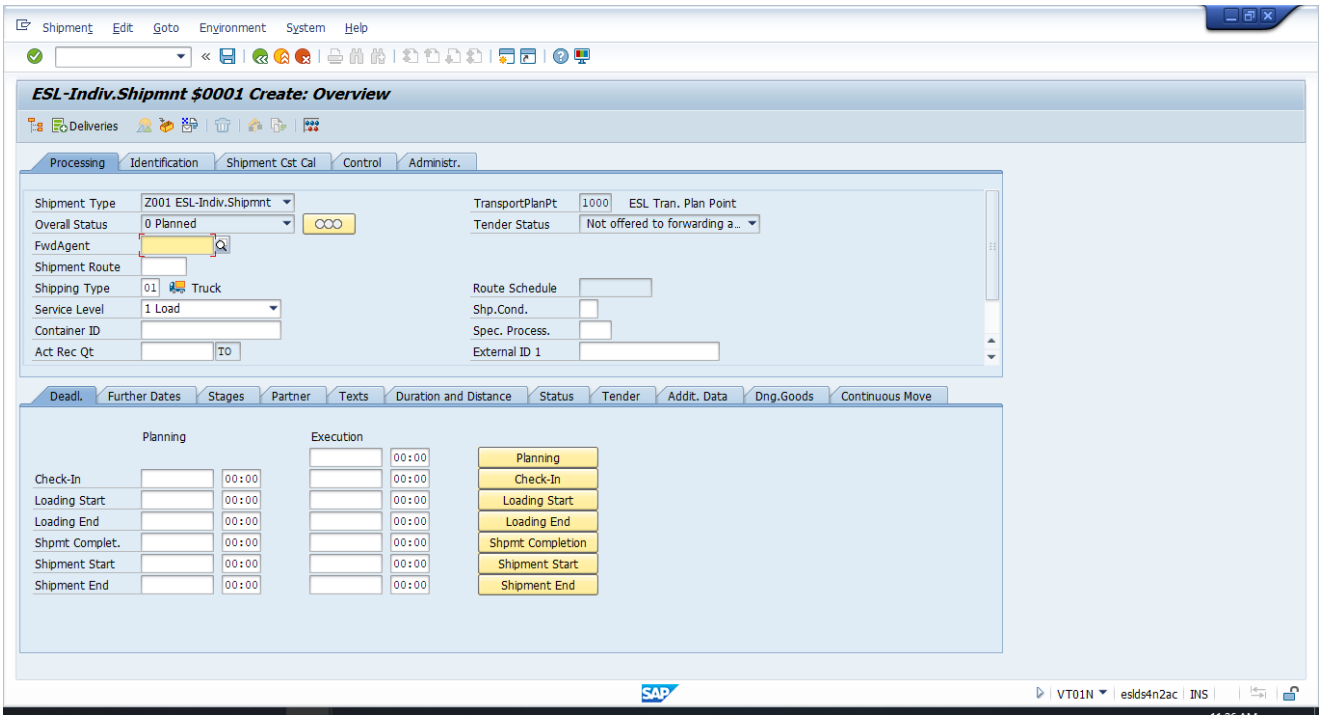


Execute

Sensitivity: Confidential (C2)

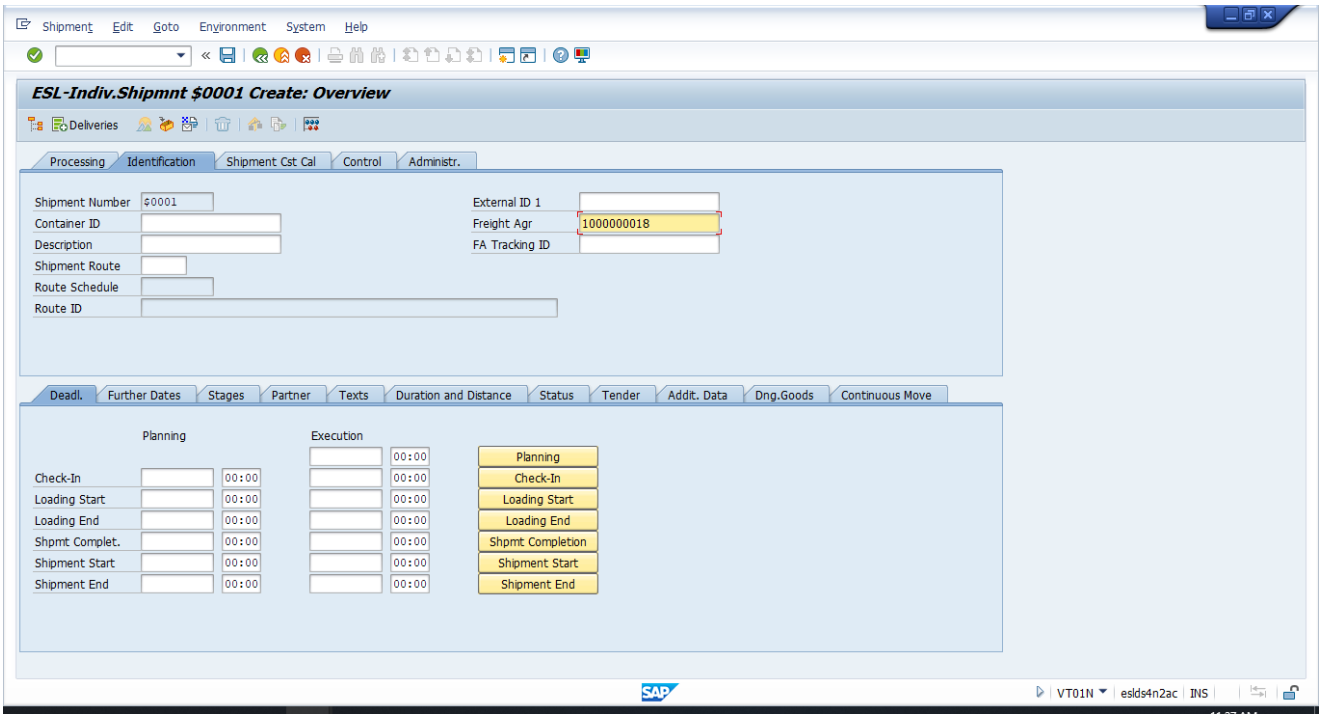

Transport Edit Goto Environment System Help
ESL-Indiv.Shipmnt $0001 Create: Shipments and Deliveries
Deliveries Planning Selection Log Split Deliveries Shipments
Shipments and deliveries O... T.. ServcAgent Sh... S.. Address Total wg... ActuRecQ... Weight/TO Volume/CDM Deliv.... Time U.
$0001 10... 16.000 0 16 0 00:00...
6110000214 Uttamwa Trucker Z00... ES... IN 828113 DHANBAD JH... 10 10 0 15.03.2... 00:00...
6110000215 Uttamwa Trucker Z00... ES... IN 828113 DHANBAD JH... 6 6 0 15.03.2... 00:00...
Deliveries not assigned Sh... S... Address Total wg... Weight/TO Volume/CDM Deliv.... Time Unload.pt.
Total of deliveries not assigned 00:00...
VT01N esids4n2ac INS

3.1.2. Step 2


Shipment Edit Goto Environment System Help
ESL-Indiv.Shipmnt $0001 Create: Overview
Deliveries
Processing Identification Shipment Cst Cal Control Administr.
Shipment Type Z001 ESL-Indiv.Shipmnt
Overall Status 0 Planned
FwdAgent
Shipment Route
Shipping Type 01 Truck
Service Level 1 Load
Container ID
Act Rec Qt TO
TransportPlanPt 1000 ESL Tran. Plan Point
Tender Status Not offered to forwarding a...
Route Schedule
Shp.Cond.
Spec. Process.
External ID 1
Deadl. Further Dates Stages Partner Texts Duration and Distance Status Tender Addit. Data Dng.Goods Continuous Move
Planning
Execution
Check-In
Loading Start
Loading End
Shpmt Complet.
Shipment Start
Shipment End
Planning
Check-In
Loading Start
Loading End
Shpmt Completion
Shipment Start
Shipment End
VT01N esids4n2ac INS

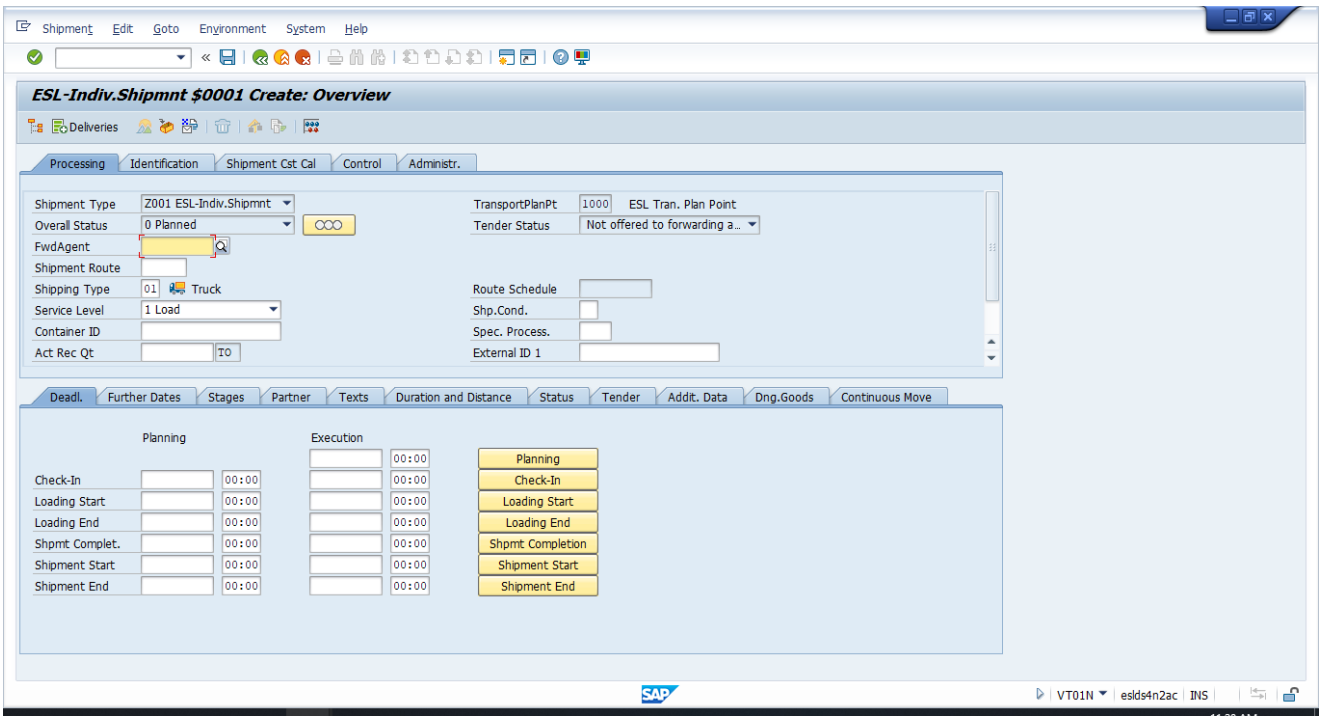
3.1.3. Step 3

Go to Identification tab and enter the relevant Agreement number

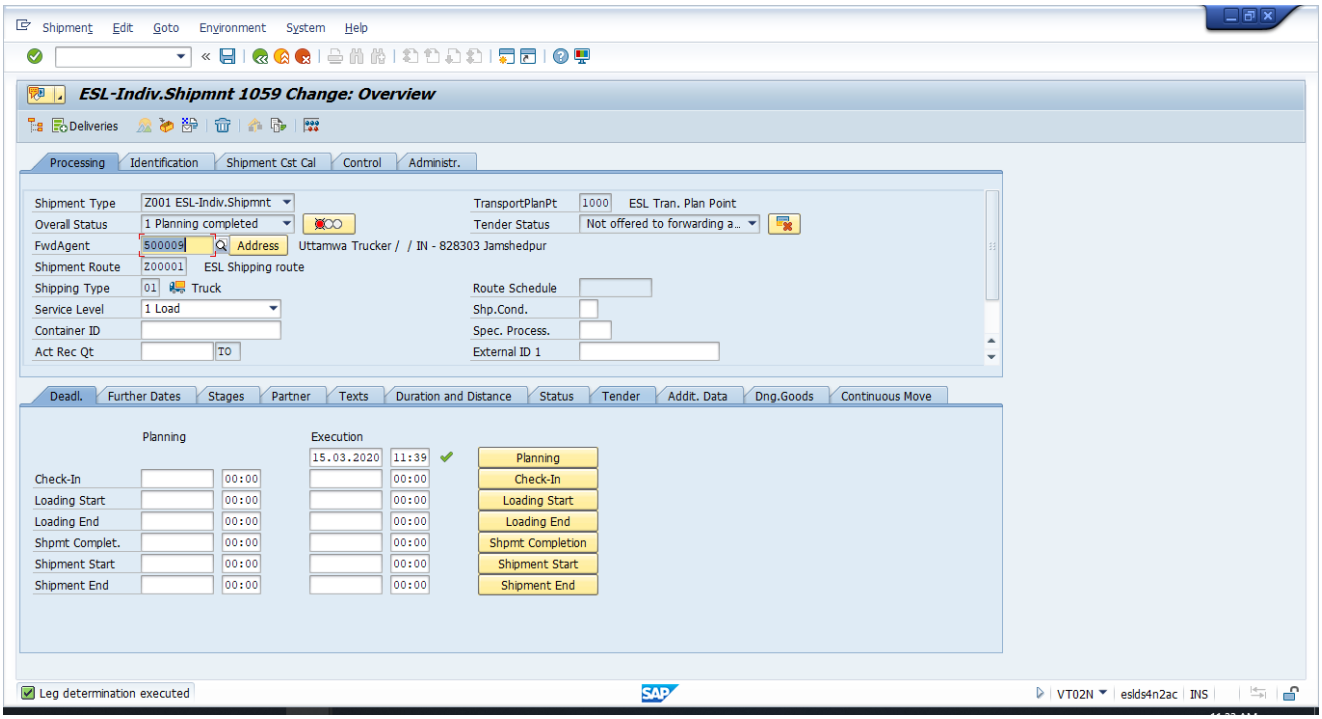


3.1.4. Step 4

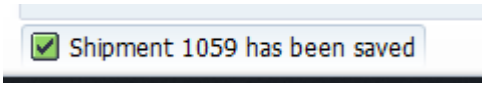
Go to Processing



Click on Planning

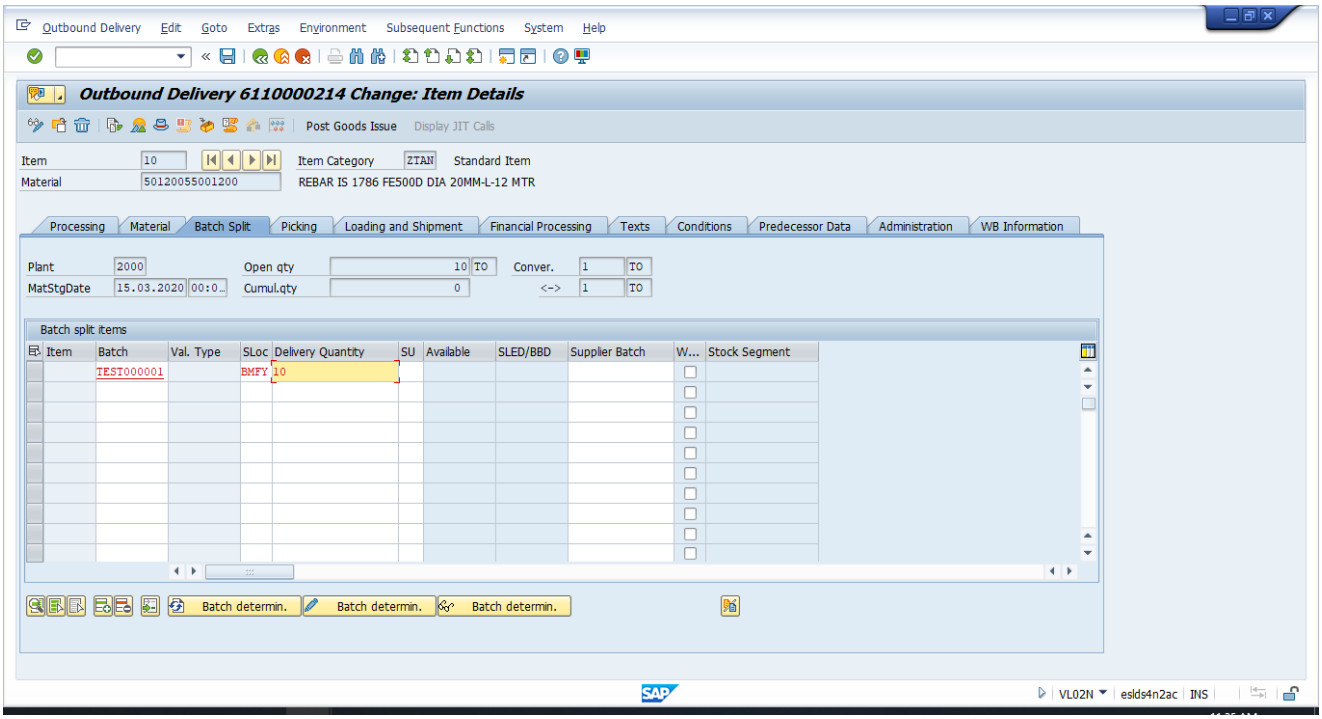


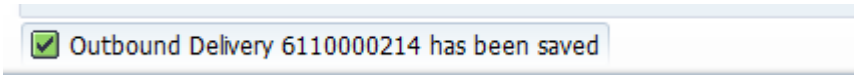
Save

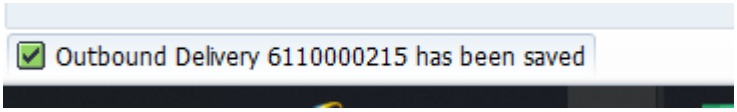


Picking and PGI

Go to DO and do the PGI(Provided final Truck weight has been done)


Outbound Delivery Edit Goto Extras Environment Subsequent Functions System Help
Outbound Delivery 6110000214 Change: Item Details
Post Goods Issue Display JIT Calls
Item 10 Item Category ZTAN Standard Item
Material 50120055001200 REBAR IS 1786 FE500D DIA 20MM-L-12 MTR
Processing Material Batch Split Picking Loading and Shipment Financial Processing Texts Conditions Predecessor Data Administration WB Information
Plant 2000 Open qty 10 TO Conver. 1 TO
MatStgDate 15.03.2020 00:0… Cumul.qty 0 <-> 1 TO
Batch split items
Item Batch Val. Type SLoc Delivery Quantity SU Available SLED/BBD Supplier Batch W... Stock Segment
TEST000001 BMFY 10
Batch determin. Batch determin. Batch determin.
VL02N esids4n2ac INS


Outbound Delivery 6110000214 has been saved


Outbound Delivery 6110000215 has been saved

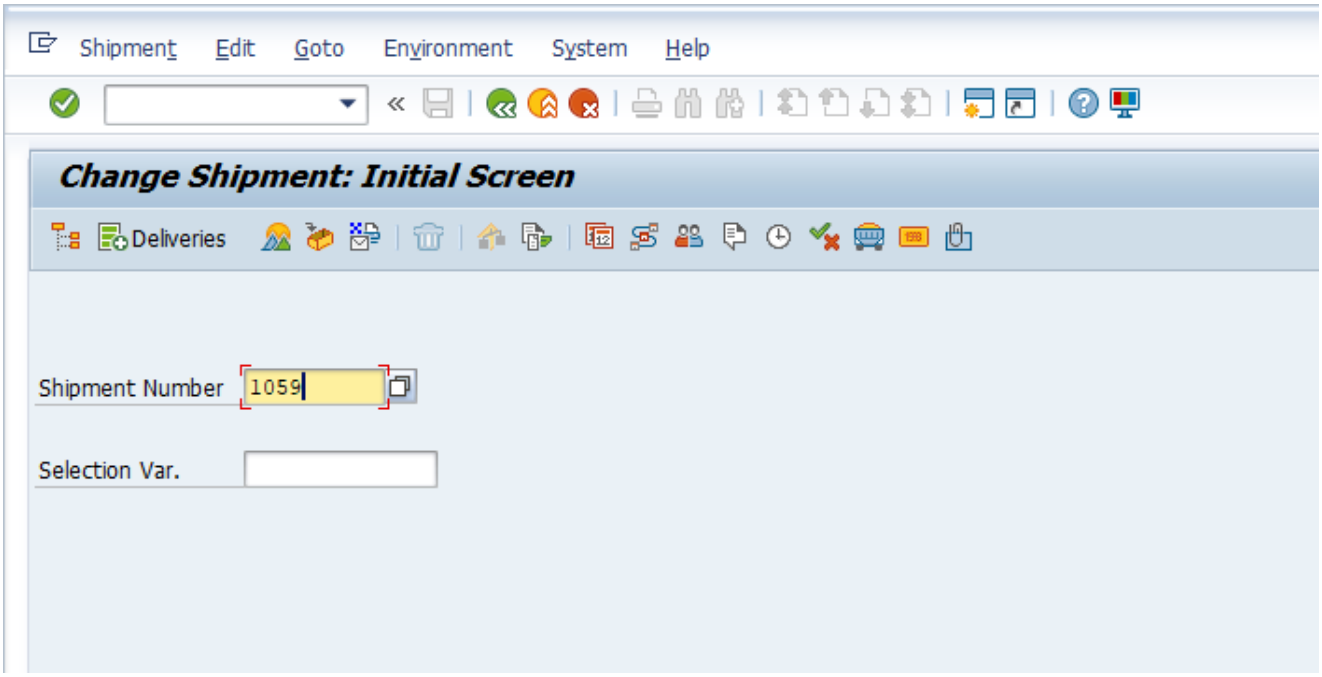
4. Update Shipment

4.1. Creation

4.1.1. Step 1

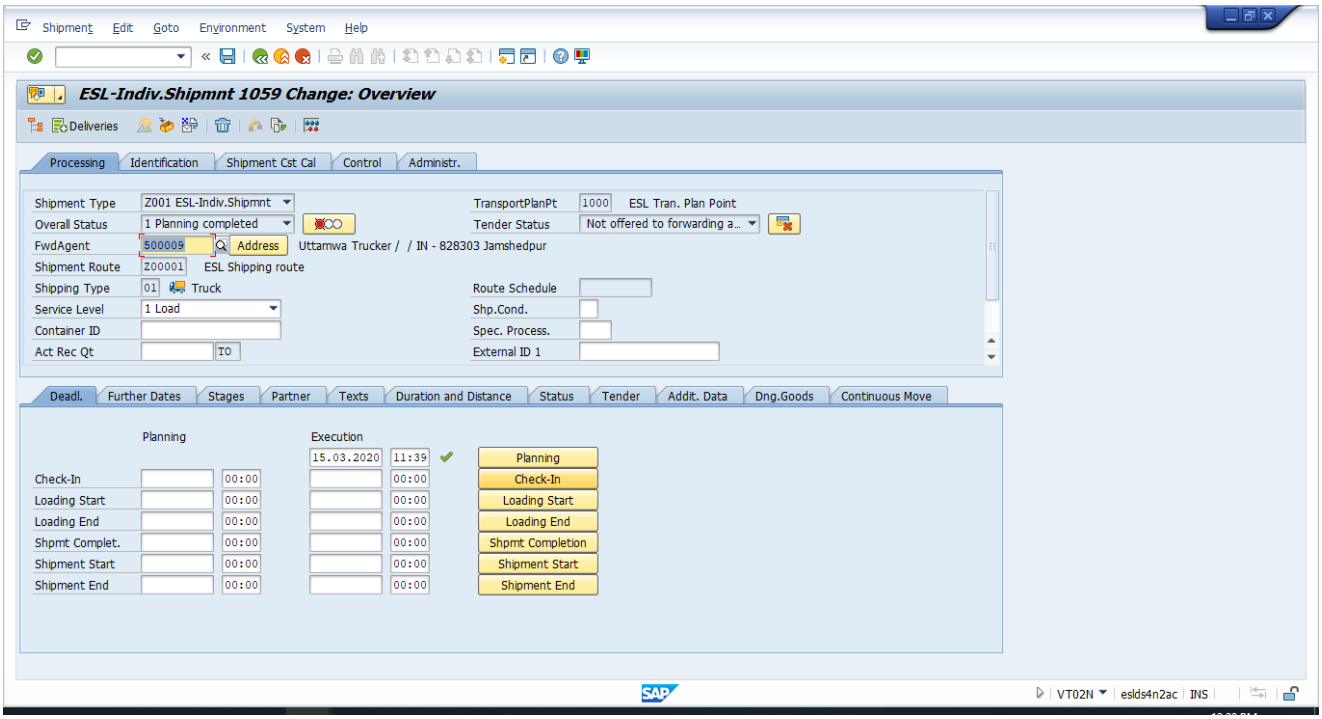
Tcode- VT02n

Enter shipment number

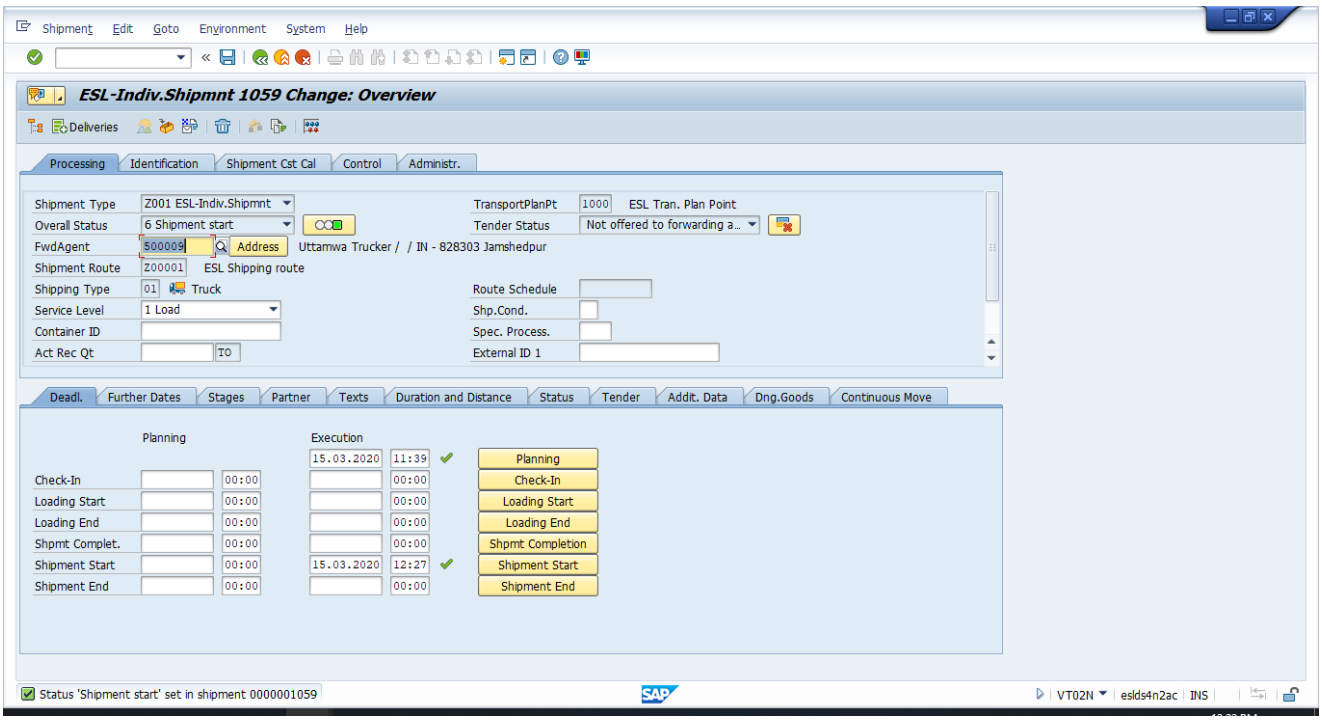


Enter

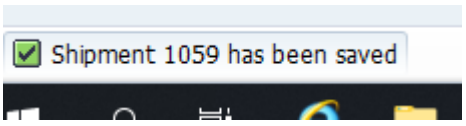
Sensitivity: Confidential (C2)



Click on Shipment start to indicate truck Movement from Plant



Save



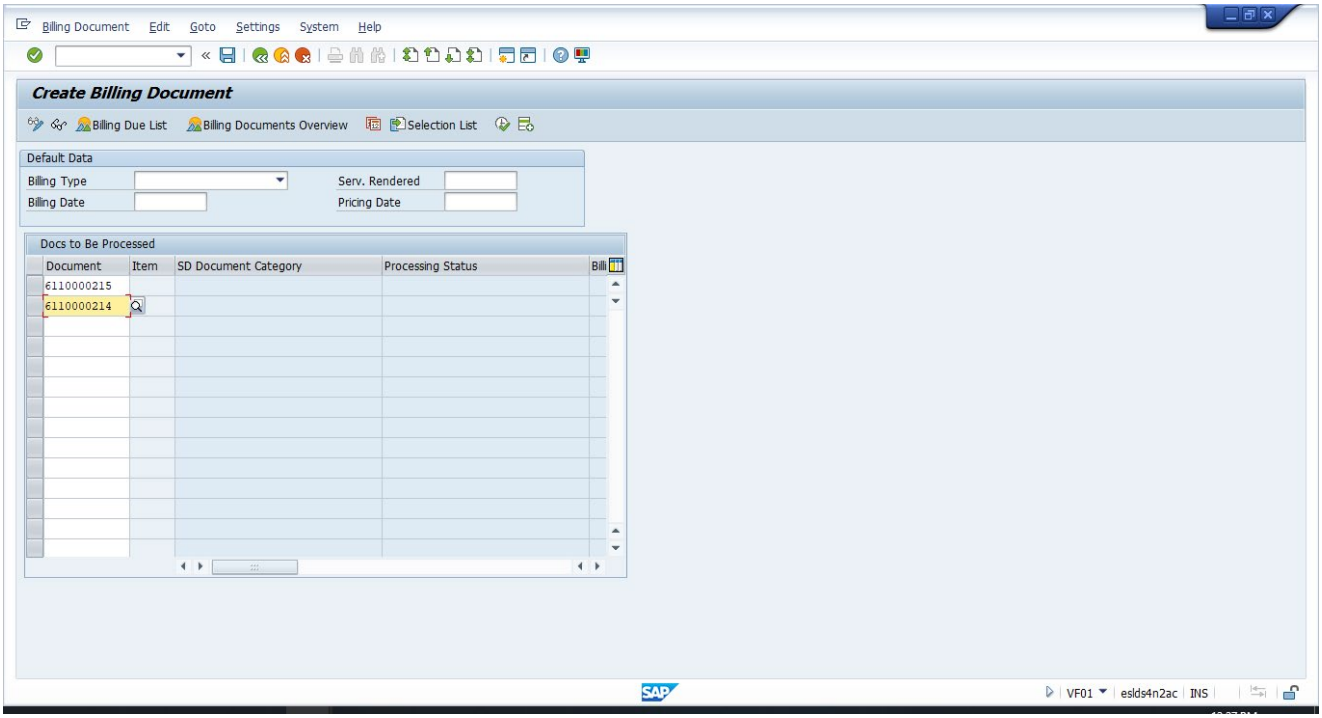
Sensitivity: Confidential (C2)

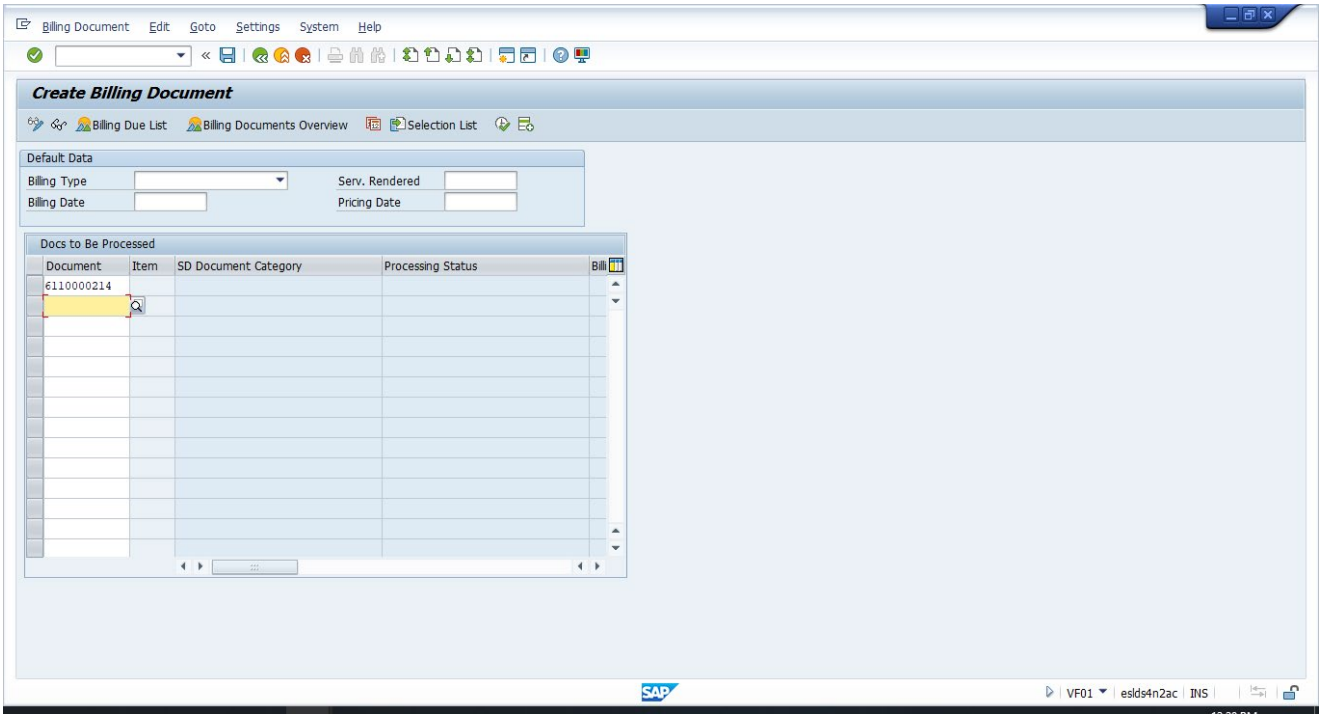
5. Create Invoice

5.1. Creation

5.1.1. Step 1

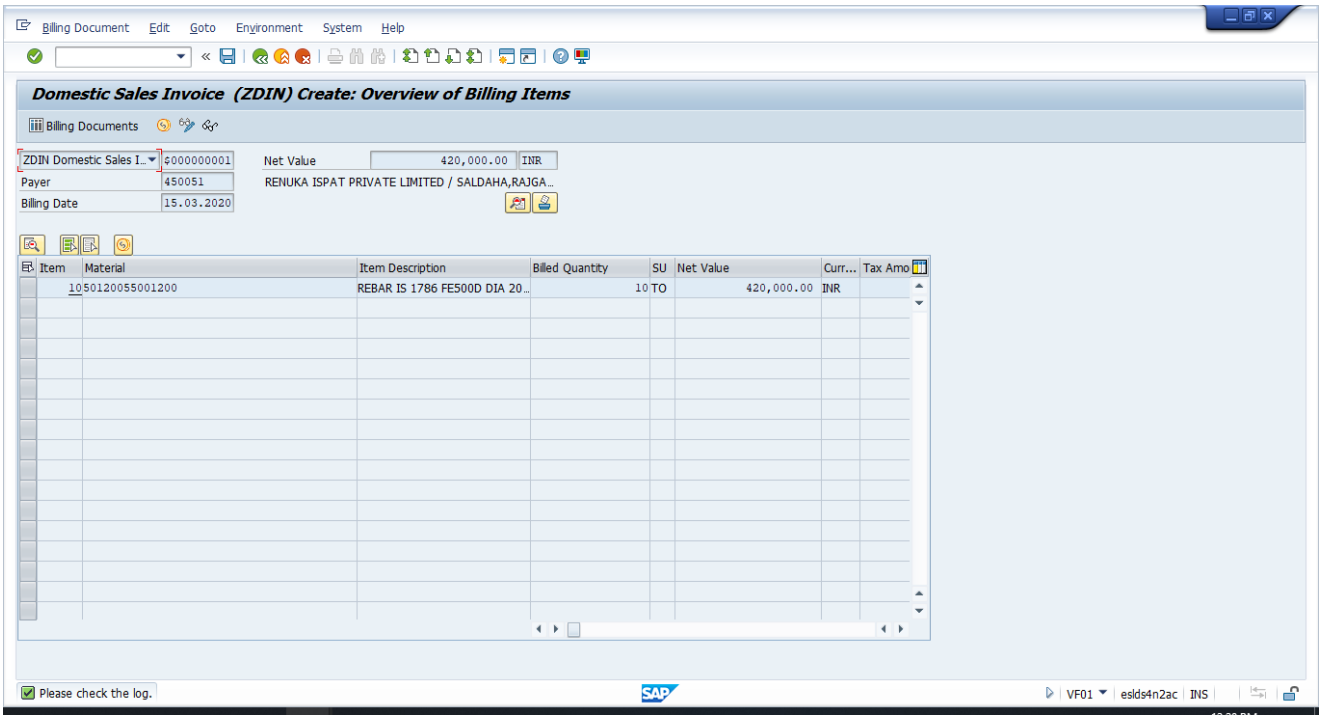
Tcode- VF01



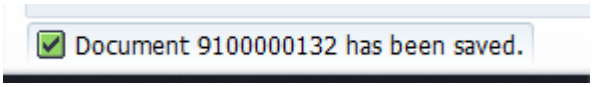


Enter

Sensitivity: Confidential (C2)


Billing Document Edit Goto Environment System Help
Domestic Sales Invoice (ZDIN) Create: Overview of Billing Items
Billing Documents
ZDIN Domestic Sales I... $000000001
Net Value 420,000.00 INR
Payer 450051
RENUKA ISPAT PRIVATE LIMITED / SALDAHA,RAJGA...
Billing Date 15.03.2020
Item Material Item Description Billed Quantity SU Net Value Curr... Tax Amo
10 50120055001200 REBAR IS 1786 FE500D DIA 20... 10 TO 420,000.00 INR
Please check the log.
VF01 eslds4n2ac INS

Save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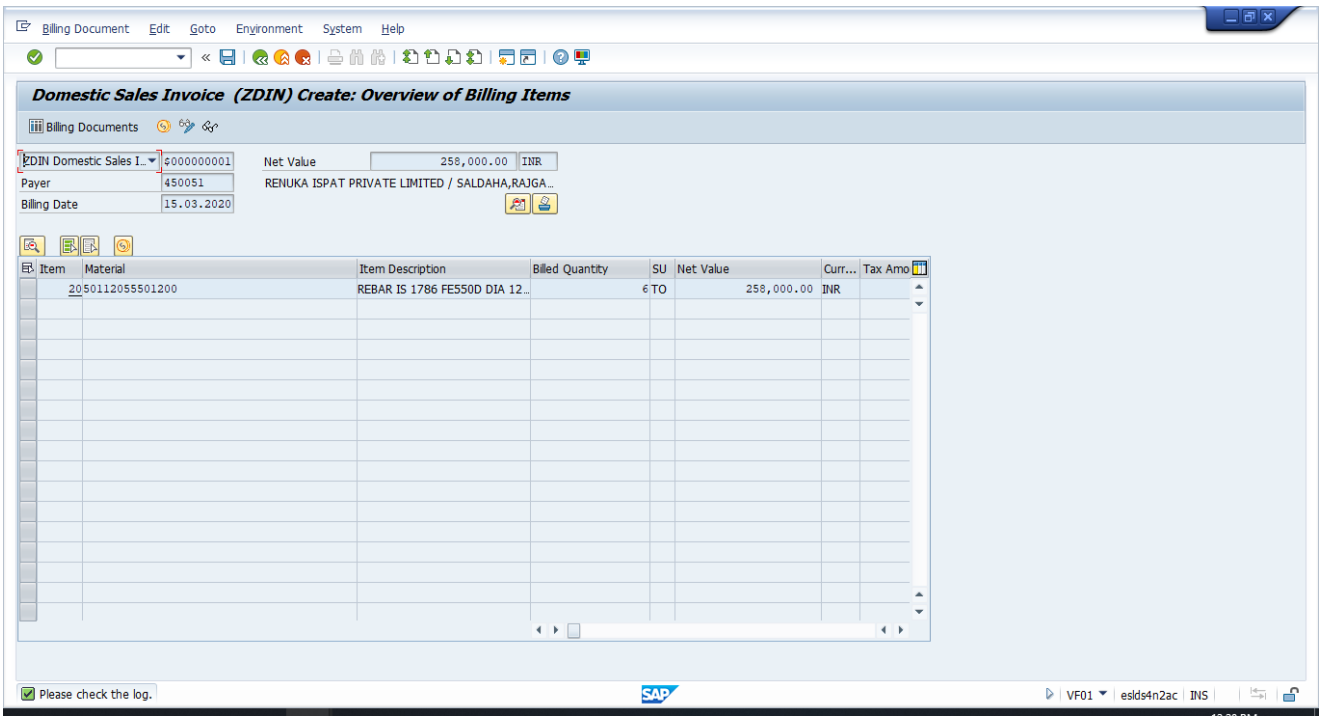
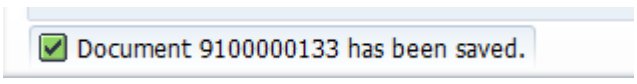

Billing Document Edit Goto Environment System Help
Domestic Sales Invoice (ZDIN) Create: Overview of Billing Items
Billing Documents
ZDIN Domestic Sales I... $000000001
Net Value 258,000.00 INR
Payer 450051
RENUKA ISPAT PRIVATE LIMITED / SALDAHA,RAJGA...
Billing Date 15.03.2020
Item Material Item Description Billed Quantity SU Net Value Curr... Tax Amo
20 50112055501200 REBAR IS 1786 FE550D DIA 12... 6 TO 258,000.00 INR
Please check the log.
VF01 eslds4n2ac INS

Save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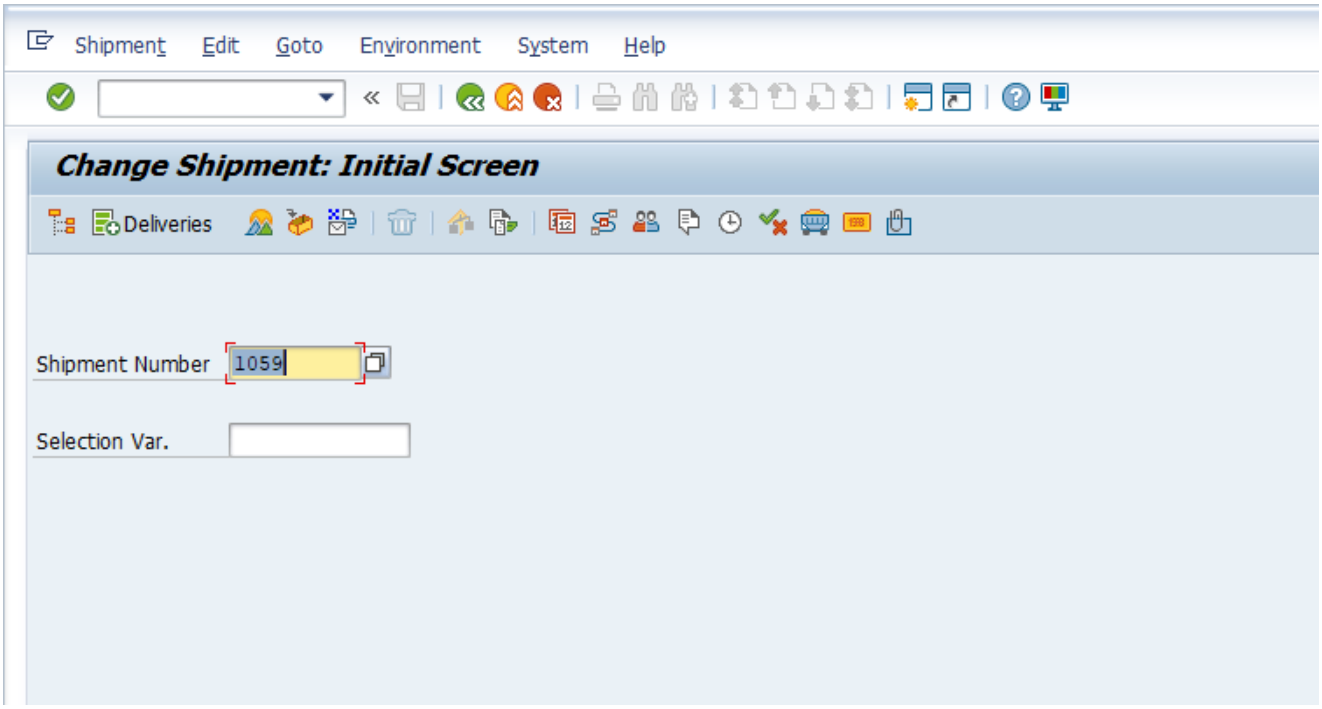
6. Update Shipment with POD data

6.1. Update

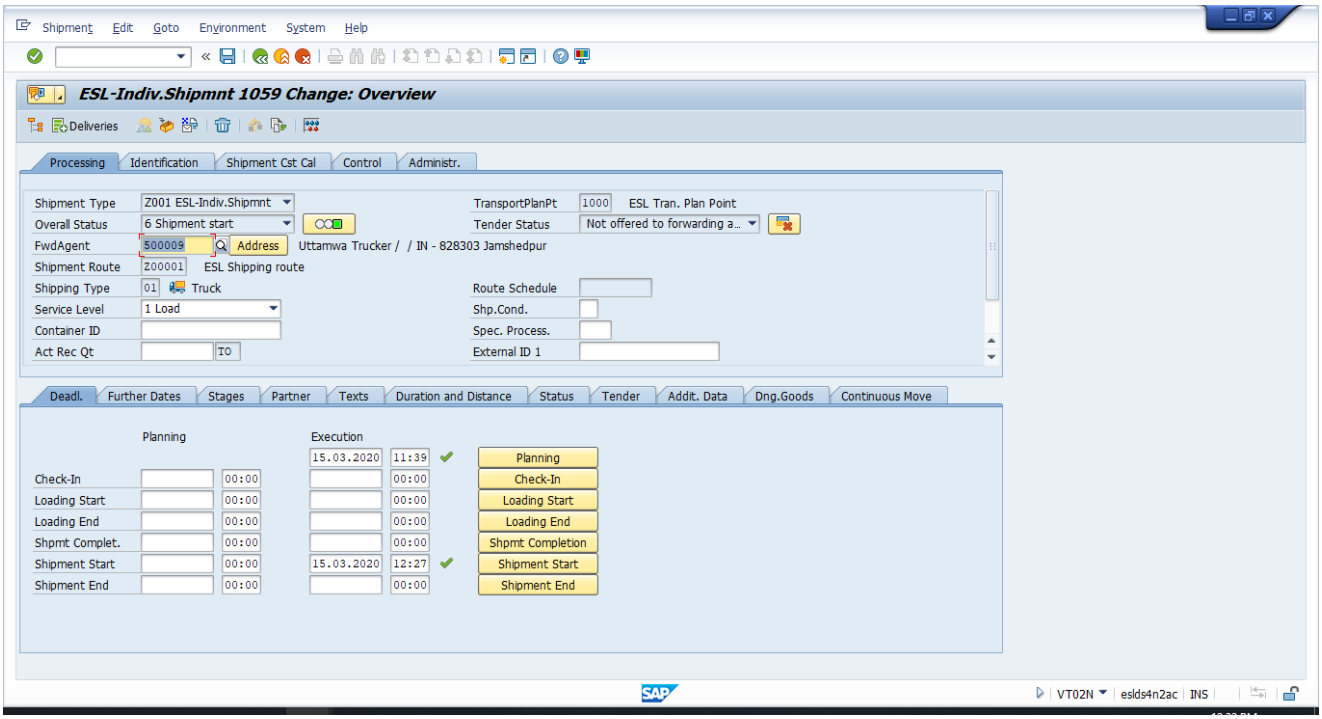
6.1.1. Step 1

Tcode- VT02n

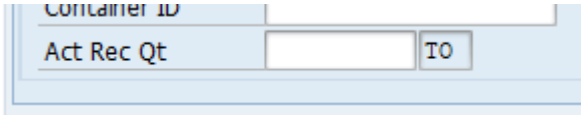


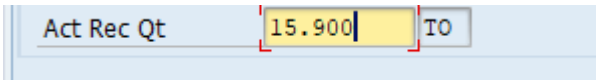
Enter

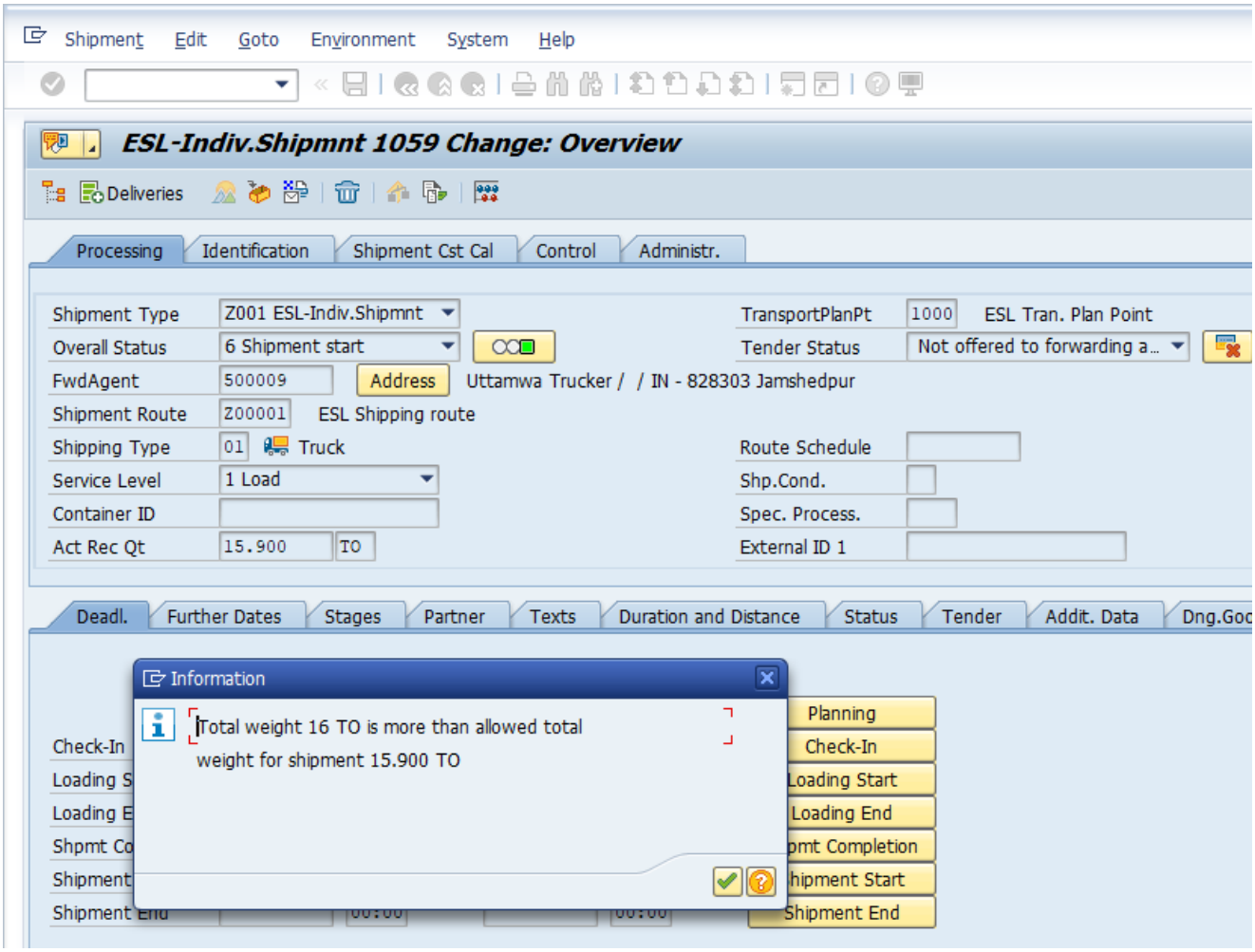
Sensitivity: Confidential (C2)

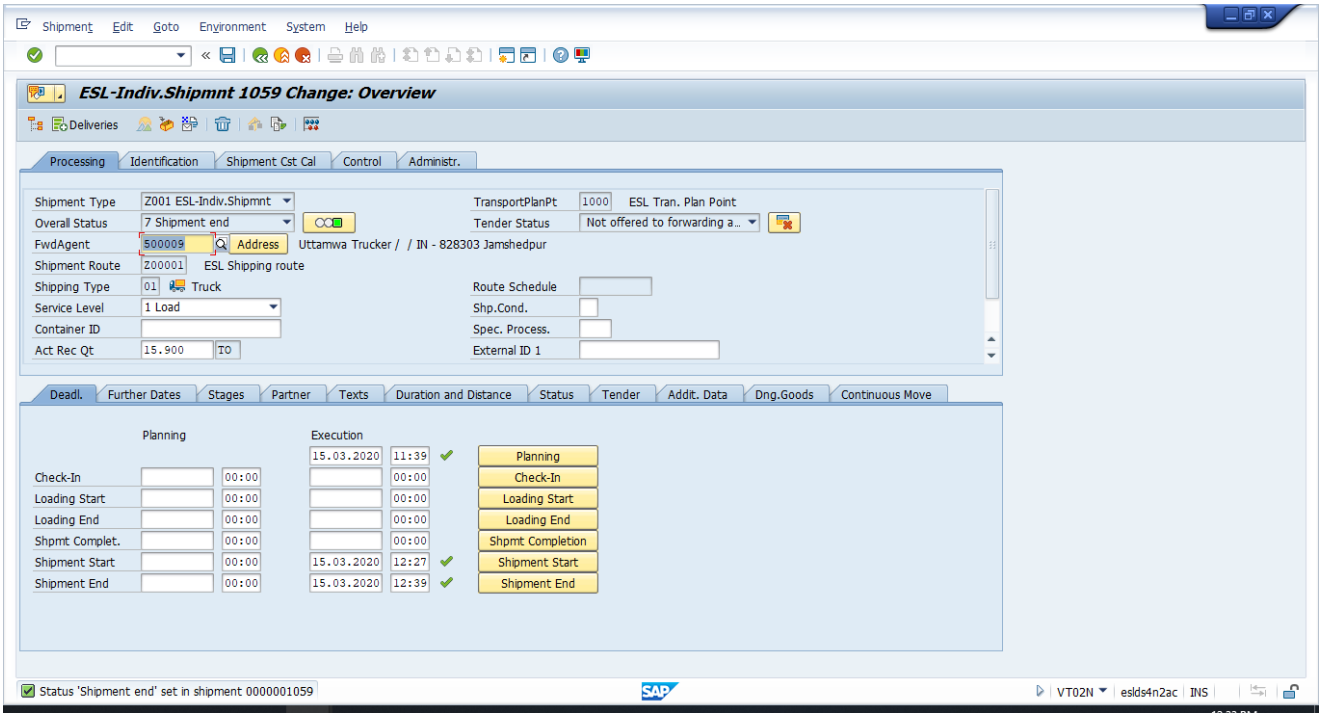


Enter POD quantity in field



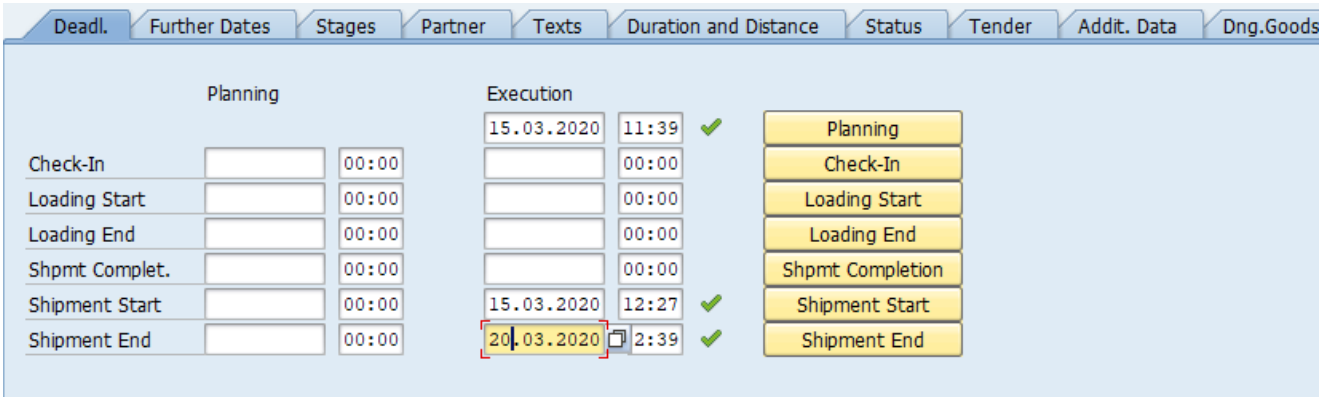




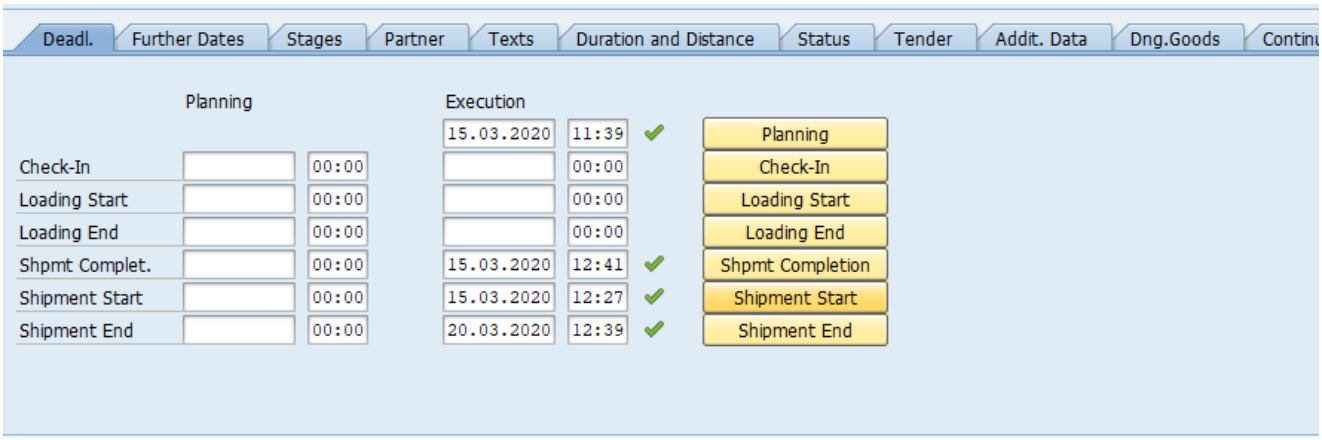


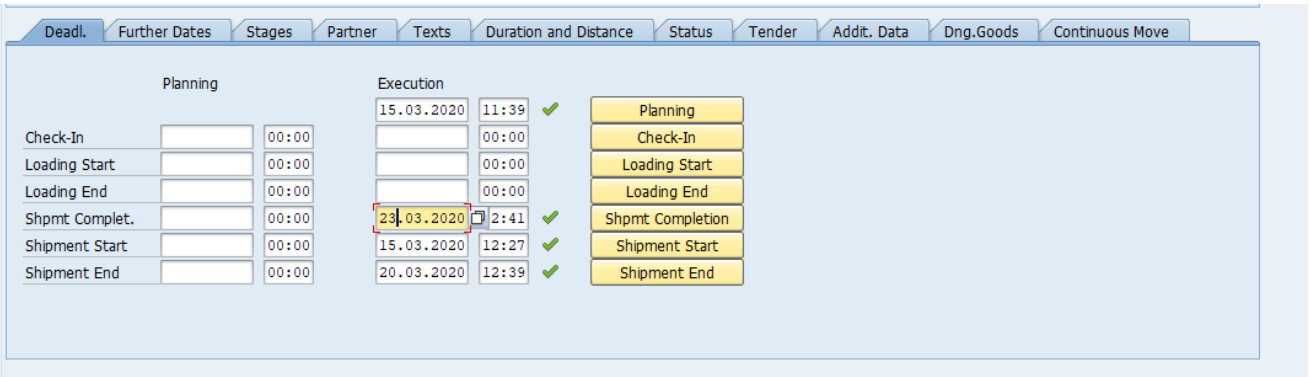
Change the date to actual day of truck reaching

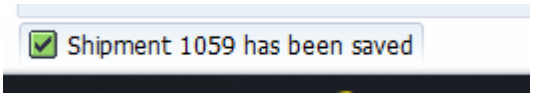
Sensitivity: Confidential (C2)



Click shipment completion to denote completion of Truck leaving customer premise





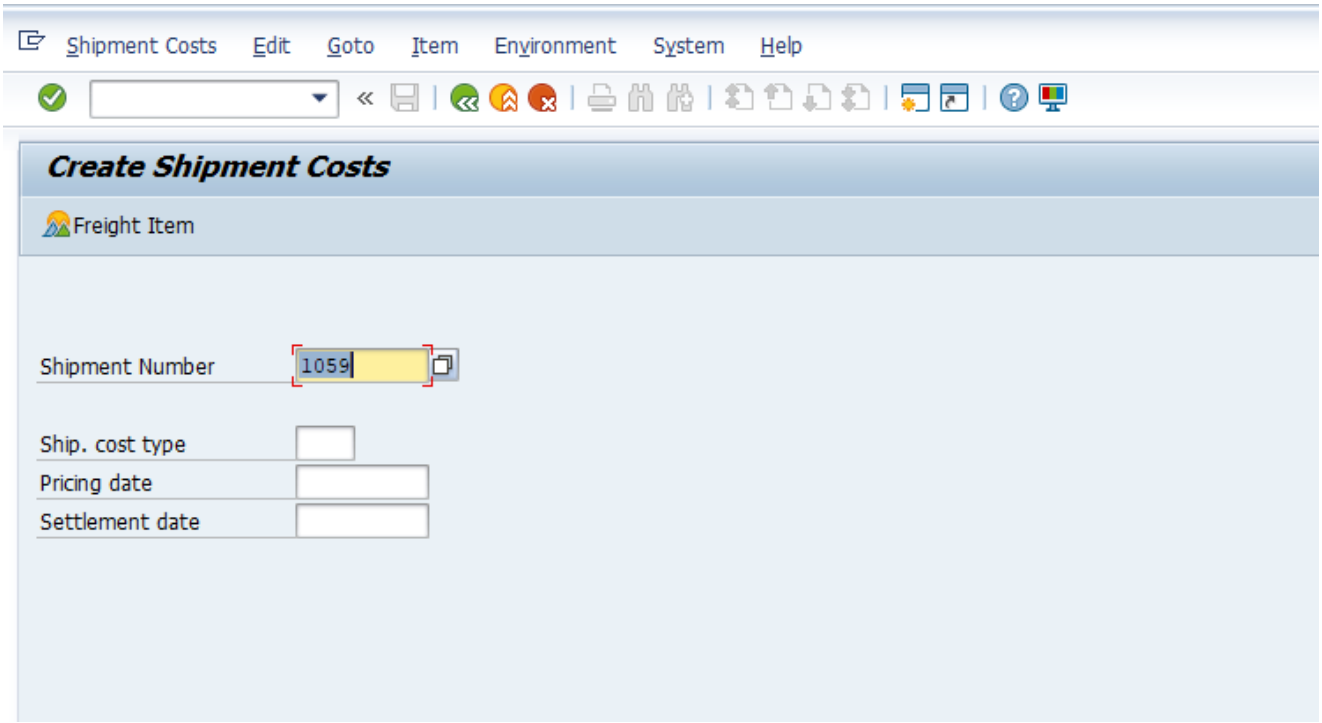


7. Create Shipment Cost

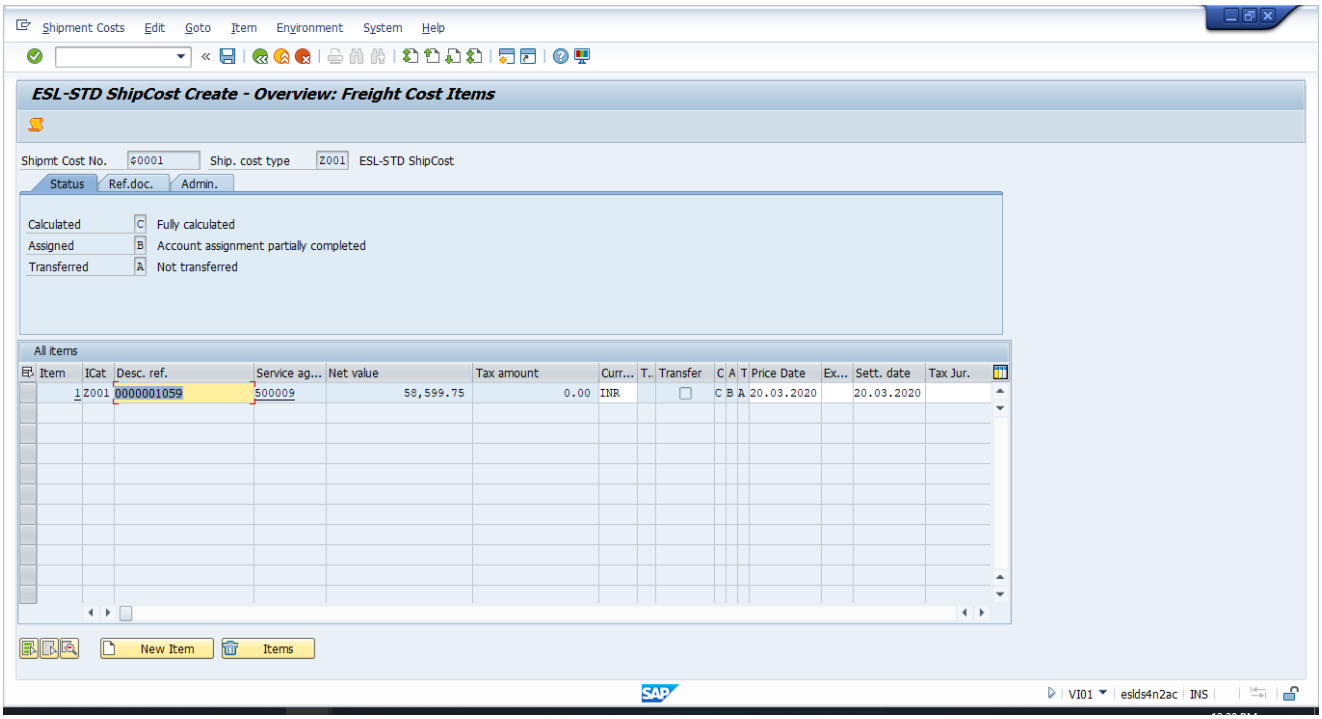
7.1. Creation

7.1.1. Step 1

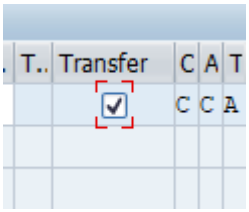
Tcode- VI01

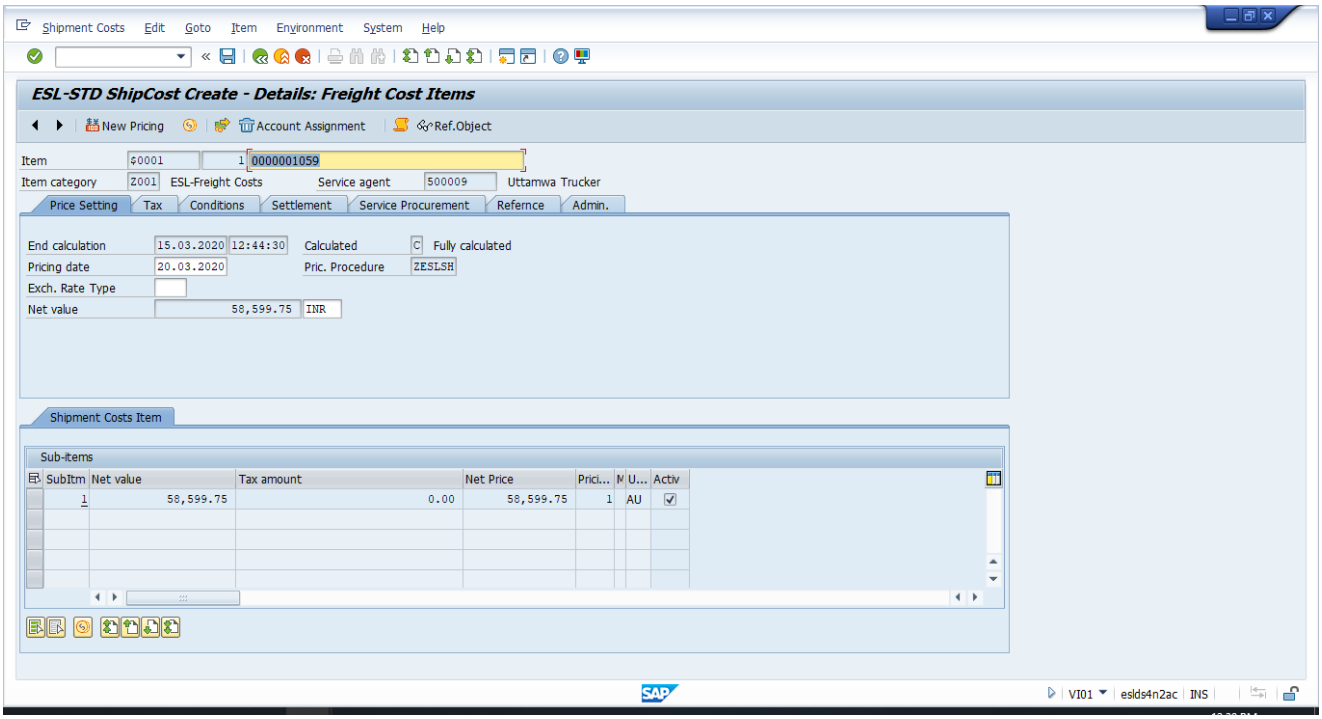


Enter



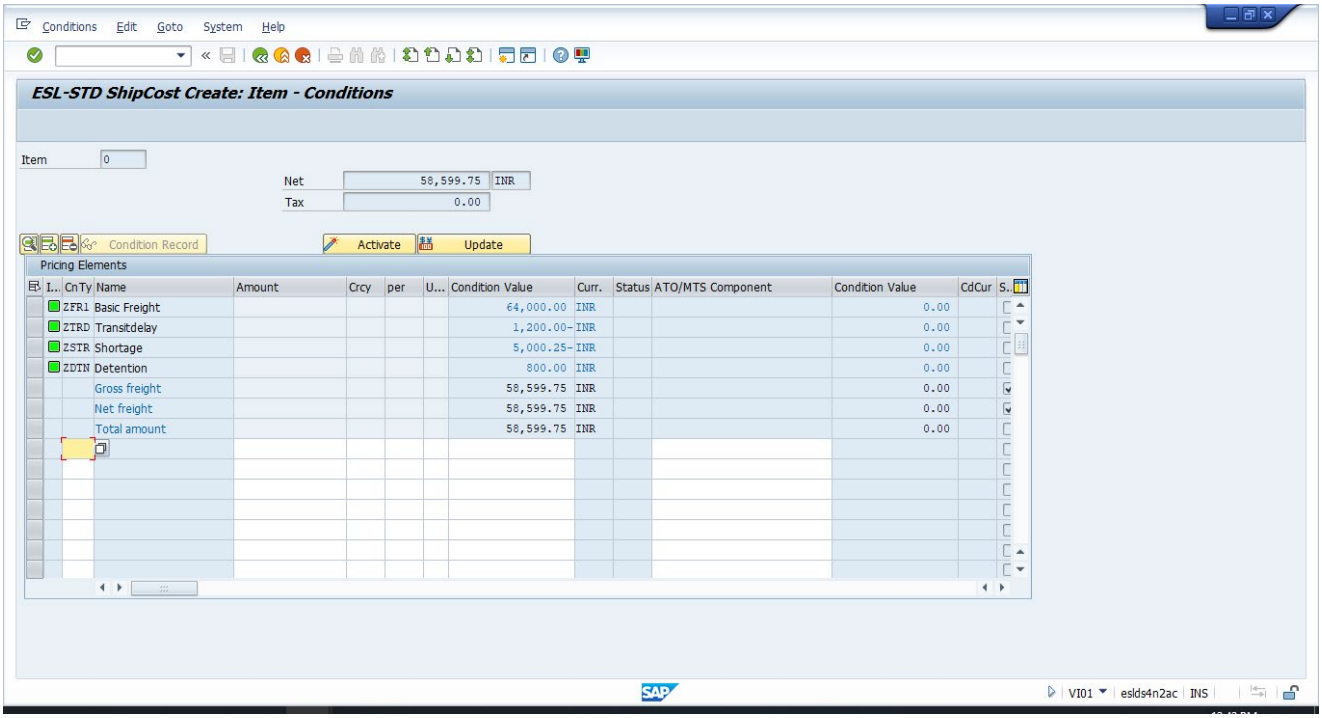
Click



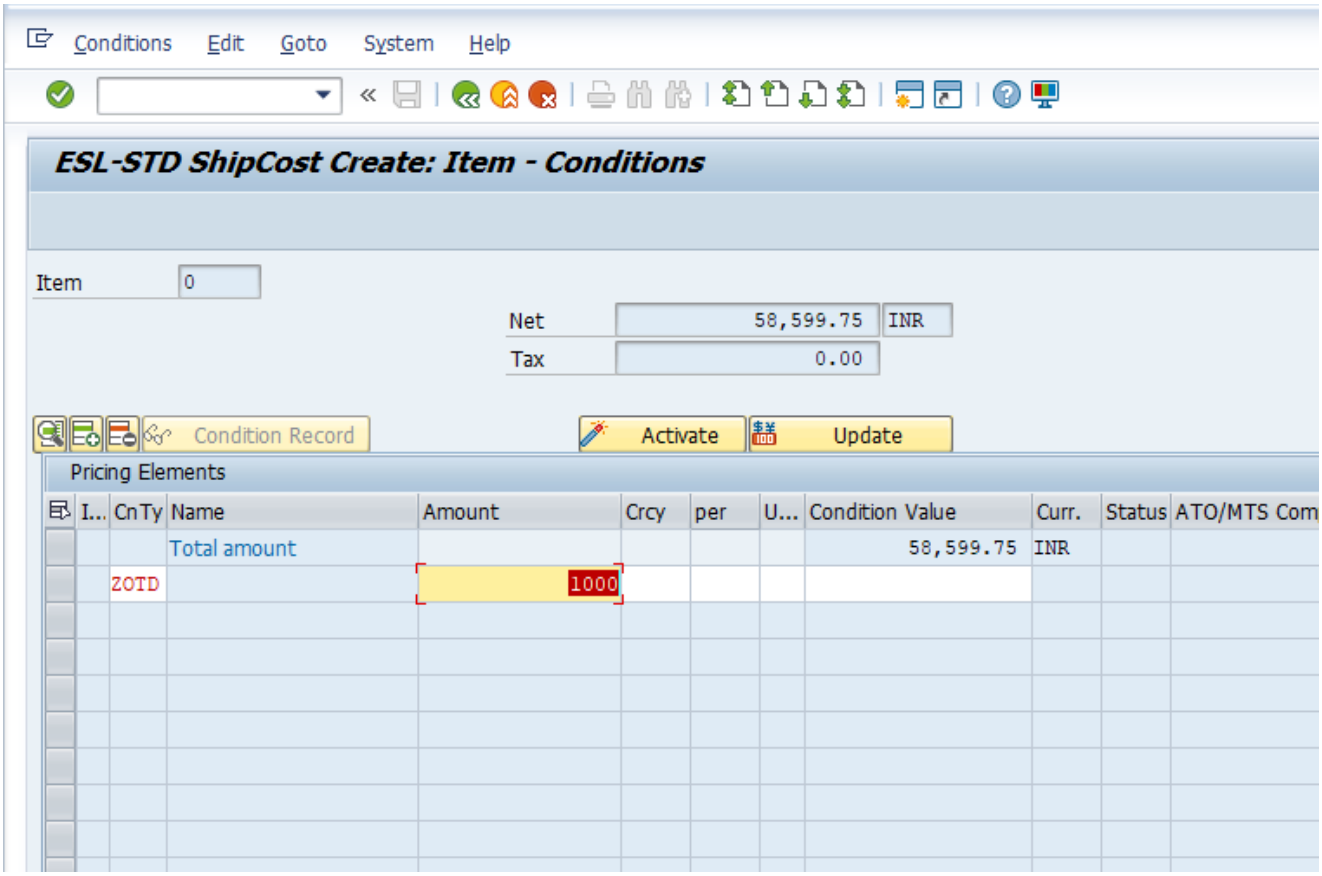


Sensitivity: Confidential (C2)

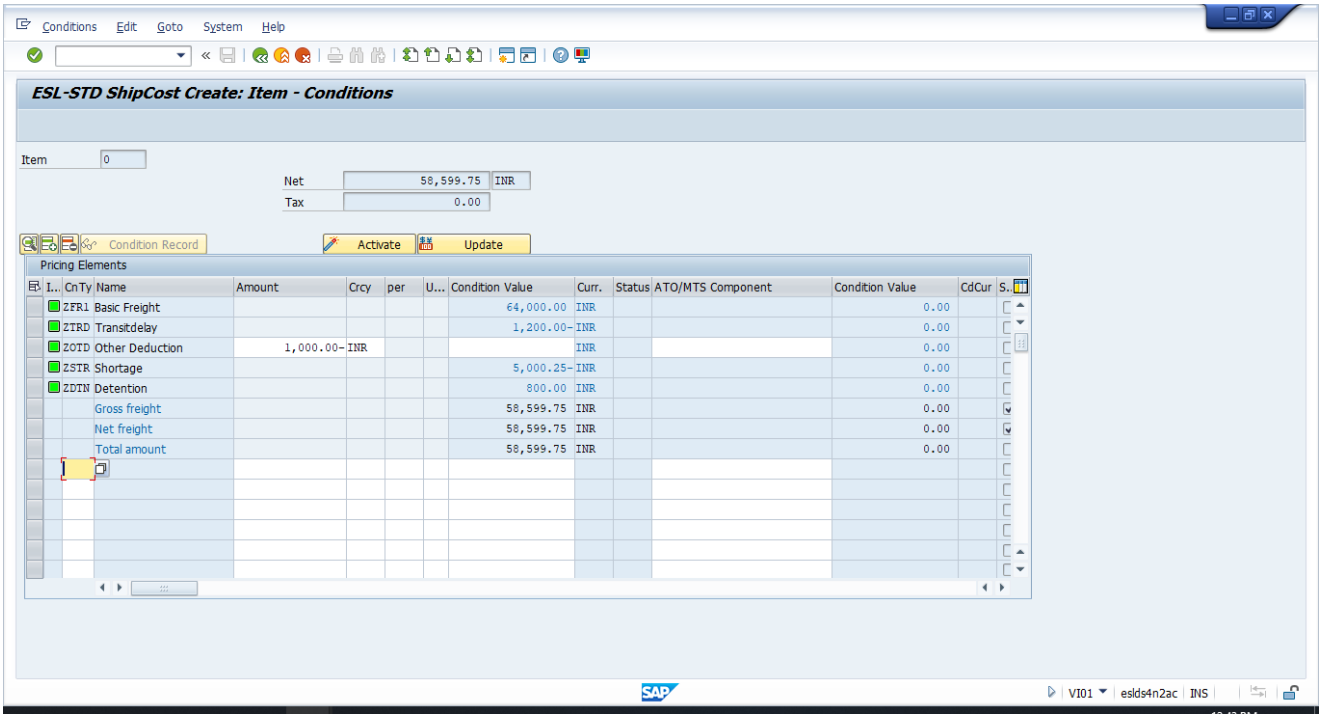
Click Condition



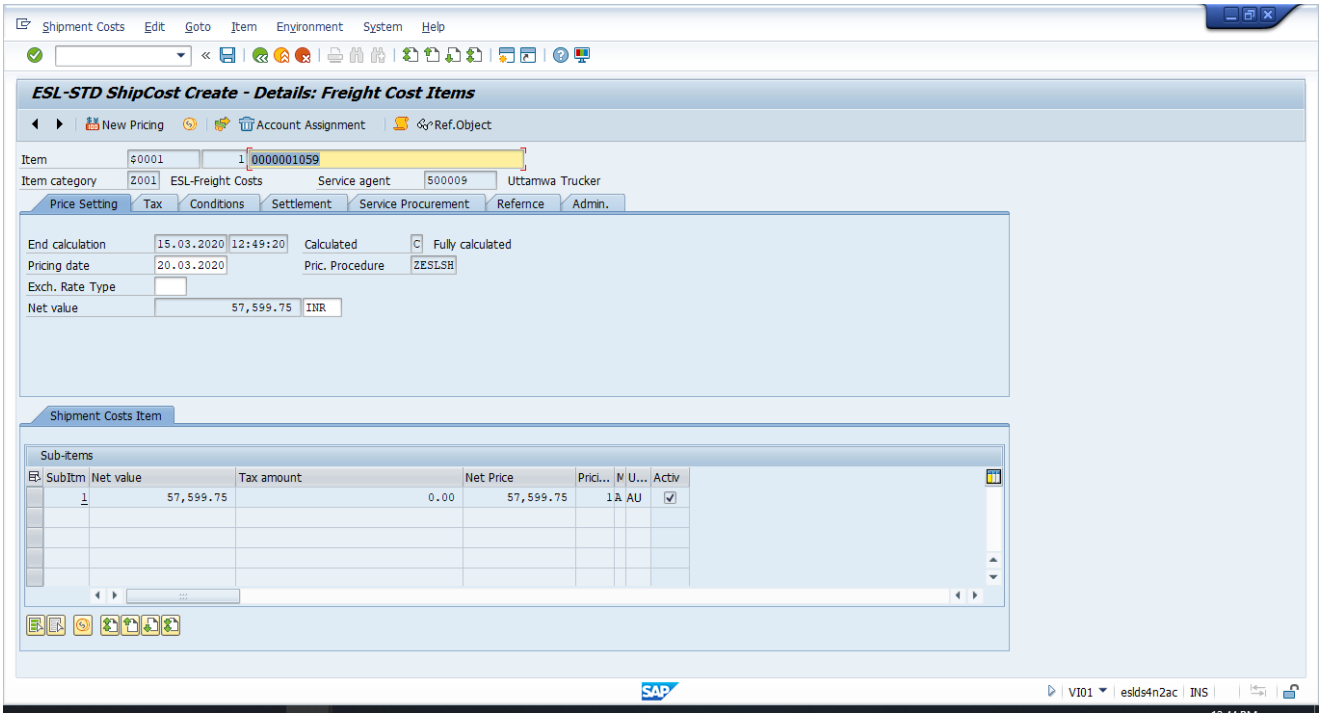
If other deductions are needed add manually

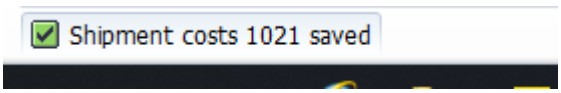


Sensitivity: Confidential (C2)



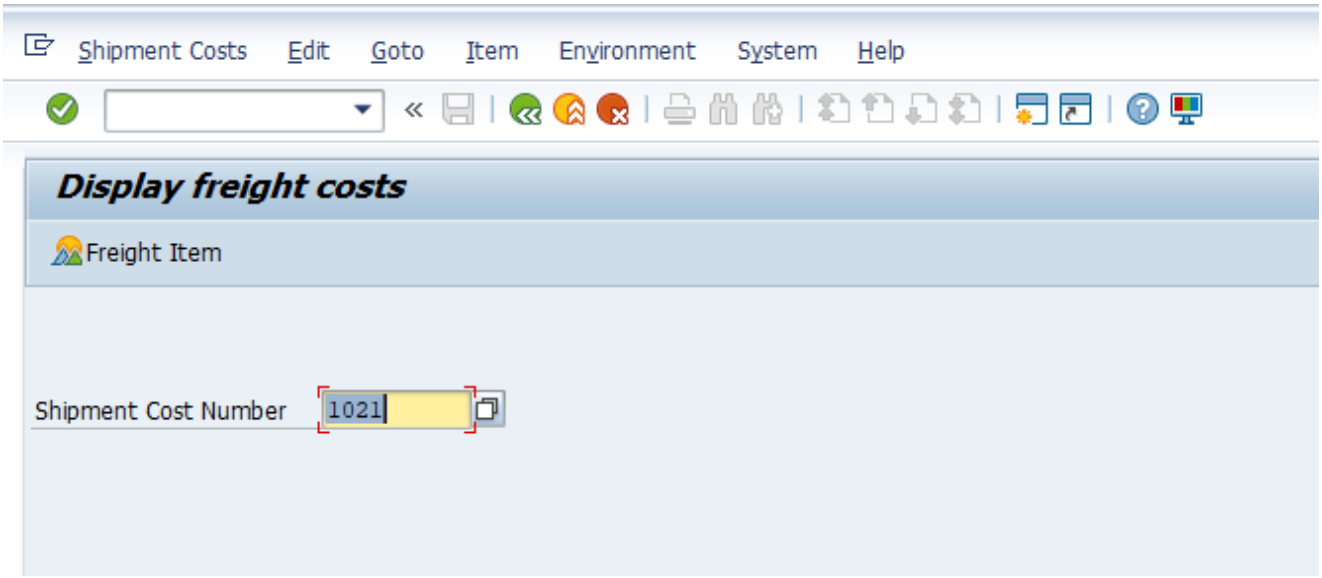
Click Back





CHECK SES

Tcode- VI03



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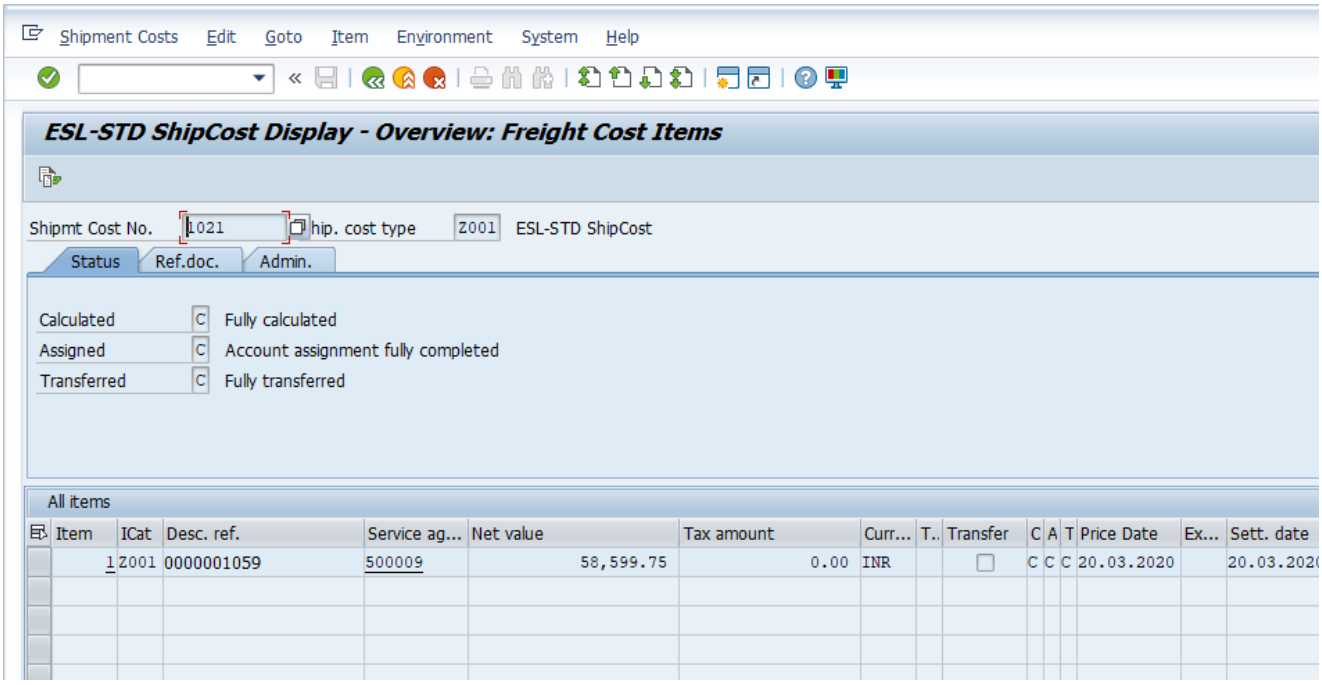
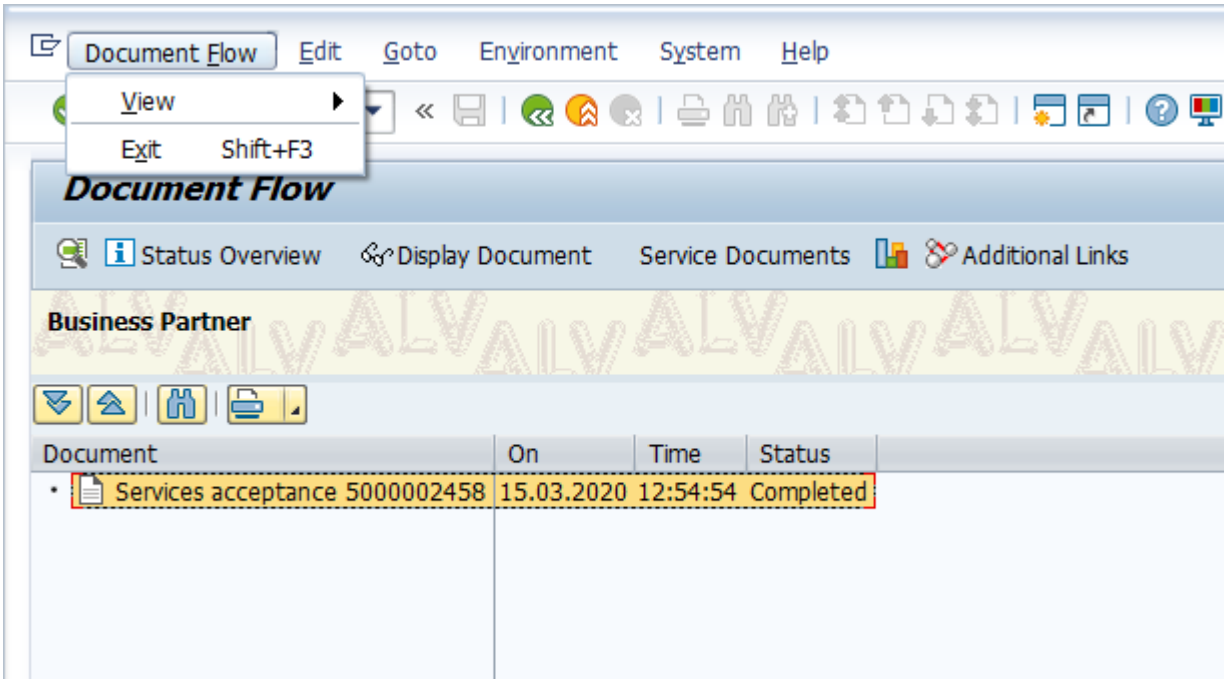


Sensitivity: Confidential (C2)



Sensitivity: Confidential (C2)

Sensitivity: Confidential (C2)