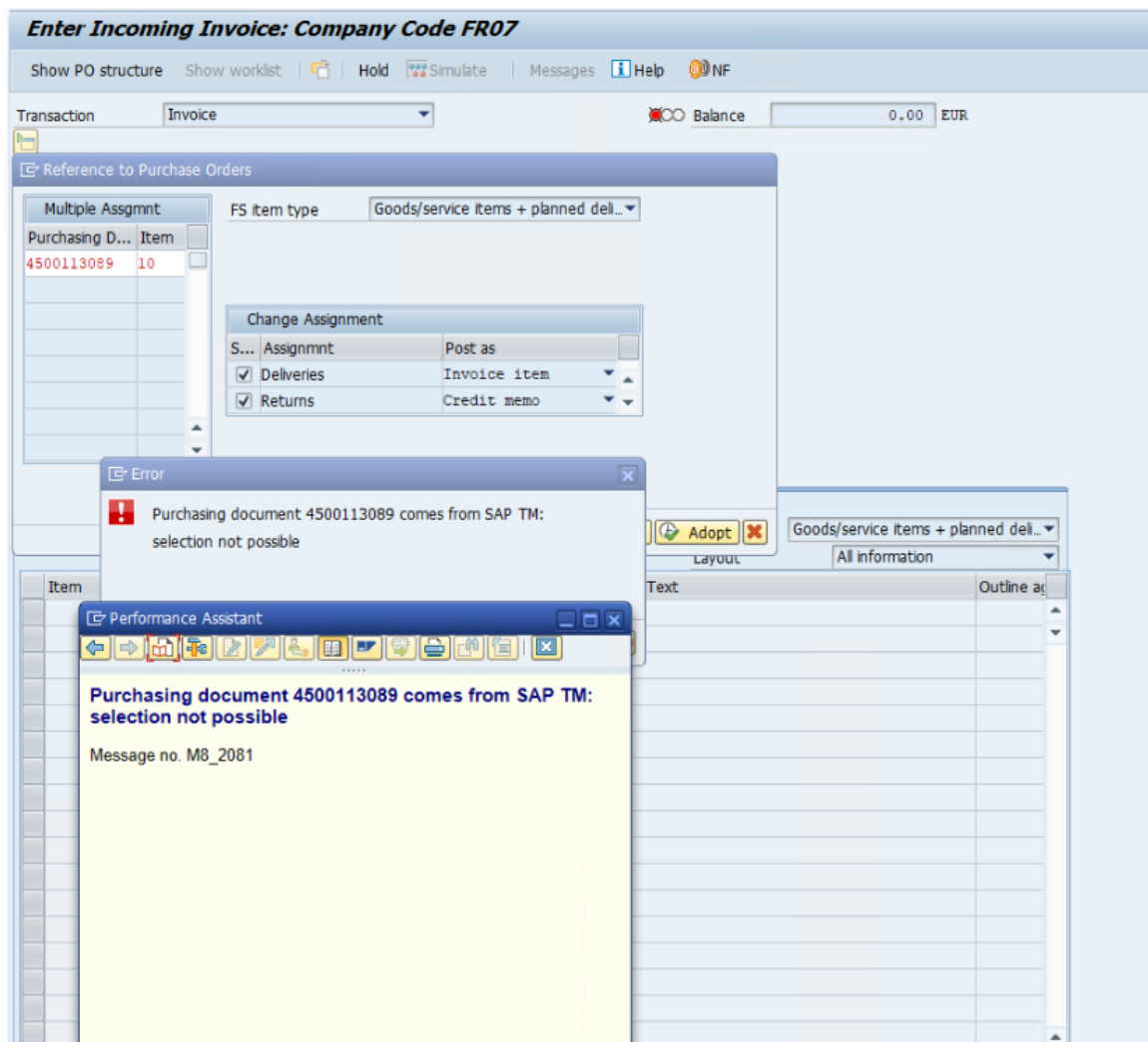
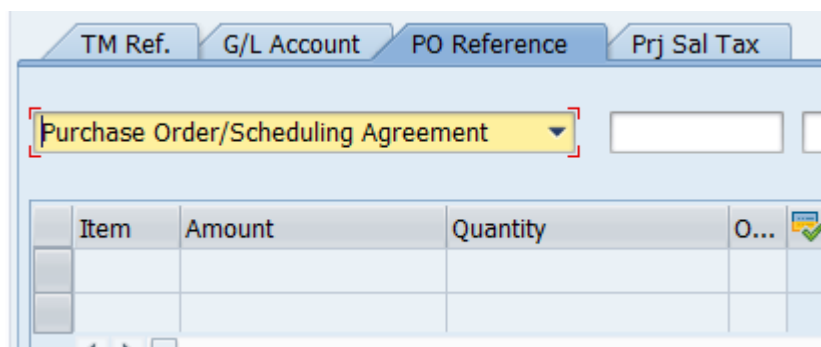


**ISSUE: -** Getting error "Purchasing documents comes from SAP TM: selection not possible"



**ROOT CAUSE: -**

When user enters TM POs in PO reference tab or the TM Ref. Tab



In TM ref. tab, we only have below options and PO is not one of them.

The screenshot shows the 'TM Ref.' tab selected in a SAP interface. A dropdown menu is open, displaying the following options: Freight Order, Freight Order, Carrier, Bill of Lading, Air Waybill, Flight Number, Voyage Number, and Freight Settlement Document. The 'Freight Order' option is highlighted. Below the dropdown, there are icons for document types and a search bar labeled 'SearchT'.

So, probably when user is trying to enter the TM PO in the PO reference tab, they will get the error message- "Purchasing documents comes from SAP TM".

#### **SOLUTION: -**

Enter Freight order/Freight settlement document number in TM reference tab

#### **Note: -**

##### **1. If TM Ref Tab is not visible in MIRO transaction**

The screenshot shows the 'MIRO' transaction screen with the 'PO Reference' tab selected. The 'Purchase Order/Scheduling Agreement' dropdown is set to '1'. Below the dropdown, there is a table with columns: Item, Amount, Quantity, Or..., Purchase order, Item, and PO Text. The table is currently empty.

#### **Steps to add TM Ref Tab in MIRO transaction**

- GO to TCODE-SU01D
- Enter the User
- Click on change button

The screenshot shows the 'User Maintenance: Initial Screen' in SAP. The 'User' field is populated with 'GAIKWADS'. The 'Alias' field is empty.

- Maintain User Parameter: - TM\_INVOICE\_CLERK= SPACE

**Display Users**

User: GAIKWADS User with Classic Address  
 Changed By: GAIKWADS 16.04.2021 17:17:37 Status: Saved

Documentation Address Logon Data SNC Defaults **Parameters** Roles Profiles Groups Personalization License

Parameters

SET/GET Parameter ID	Parameter value	Short Description
/SCMTMS/UI_DISPSETT	X X	Display Settings for TM Screens
SCL	G	Upper and lower case in source code: 'X' = lower, ' ' =upper
SZN	3	Conversion routine: Net duration (user-specific)
<b>TM_INVOICE_CLERK</b>		Transportation Invoice Verification Clerk

- After maintaing the user parameter,We can see additional tab named TM ref. Tab in MIRO transaction.
- Enter highlighted fields and enter to create invoice
- Save.

**Enter Incoming Invoice: Company Code DE0E**

Show PO structure Show worklist Hold Simulate Messages Help NF

Transaction: 1 Invoice Balance: 0.00

Basic Data Payment Details Tax Amount split Contacts Note

Invoice date: 16.04.2021 Reference:   
 Posting Date: 16.04.2021   
 Amount:   
 Calculate Tax   
 Tax Amount:   
 Text:   
 Company Code: DE0E PCI Augsburg GmbH Augsburg

TM Ref. G/L Account PO Reference Prj Sal Tax

1 Freight Order

Layout: 1\_6330 All Information

Item	Freight Order	Source Location	Target Location	Pick-Up Dt	Delivery Date	Amount	Tax C...	Details	Rec

## 2. If User Parameter {TM\_INVOICE\_CLERK= SPACE} is missing(X): -

**Display Users**

User: GAIKWADS User with Classic Address  
 Changed By: GAIKWADS 11.10.2021 13:15:51 Status: Saved

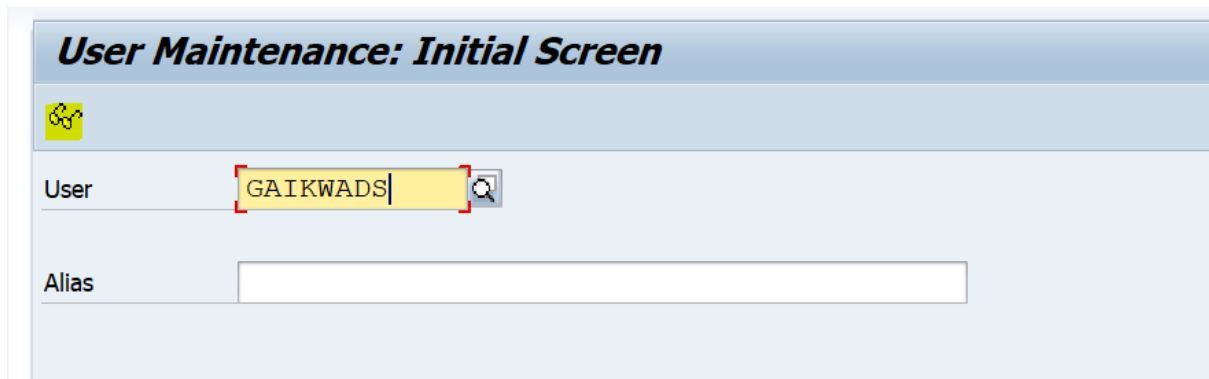
Documentation Address Logon Data SNC Defaults **Parameters** Roles Profiles Groups Personalization License

Parameters


SET/GET Parameter ID	Parameter value	Short Description
/SCMTMS/UI_DISPSETT	X X	Display Settings for TM Screens
SCL	G	Upper and lower case in source code: 'X' = lower, ' ' =upper
SZN	3	Conversion routine: Net duration (user-specific)

### Steps to maintain User Parameter {TM\_INVOICE\_CLERK= SPACE}

- GO to TCODE-SU01D
- Enter the User
- Click on change button



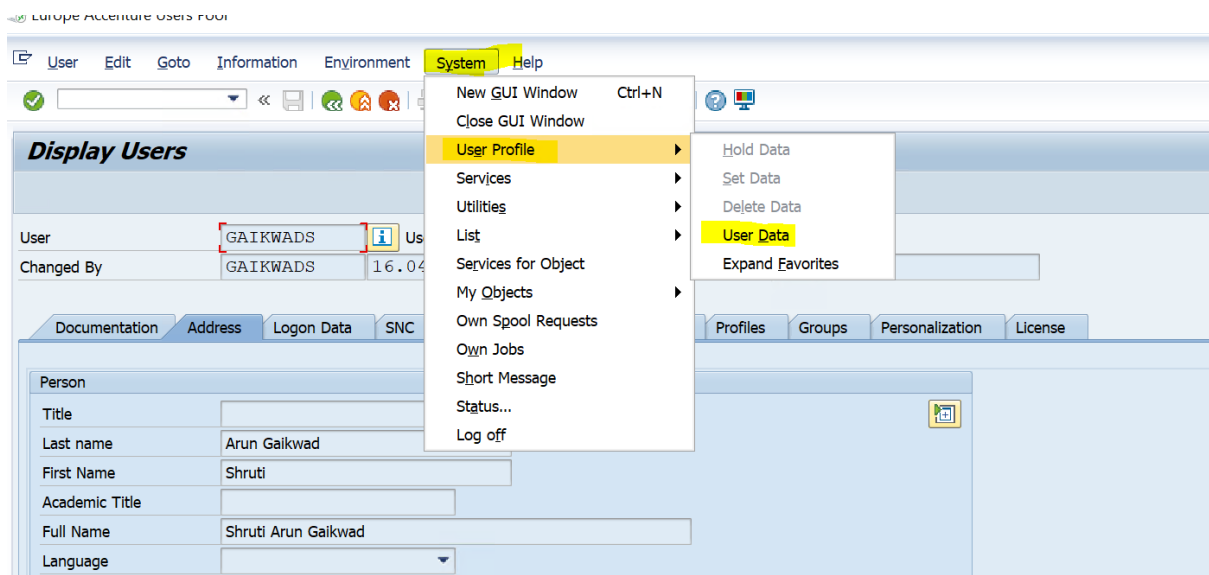
**User Maintenance: Initial Screen**

User:  

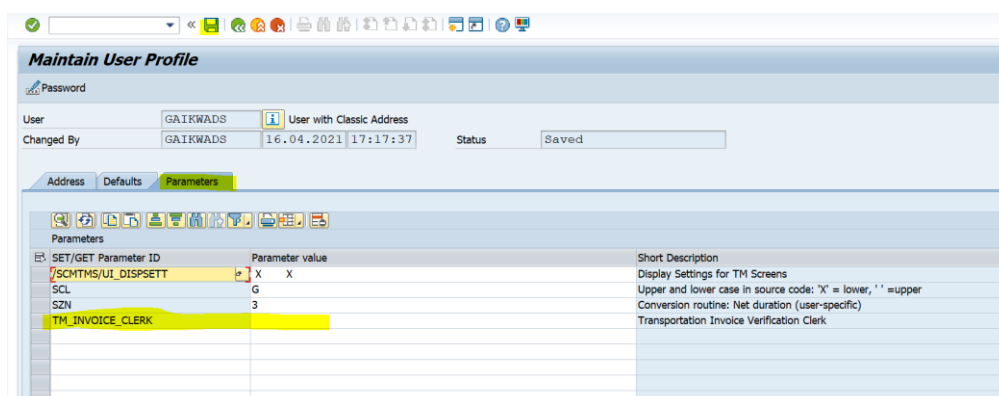
Alias:

### **Path to define user parameter**


- System >--User Profile >--User Data



- Go to Parameters tab
- Maintain the parameter=TM\_INVOICE\_CLERK=SPACE
- Save



**Maintain User Profile**

User:   User with Classic Address

Changed By:  16.04.2021 17:17:37 Status:

Address Defaults **Parameters**

Parameters	Parameter value	Short Description
SET/GET Parameter ID	X X	
/SCMTMS/UI_DISPSETT	X X	Display Settings for TM Screens
SCL	G	Upper and lower case in source code: 'X' = lower, 'I' = upper
SZN	3	Conversion routine: Net duration (user-specific)
<b>TM_INVOICE_CLERK</b>		Transportation Invoice Verification Clerk

If this needs to be maintained in PS1, then end user needs to create SR (Service Request) for security team for the required access.