How to Include Navigation to Yard Management Transactions from the Shipping Cockpit
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1 Business Scenario
You want to use EWM yard management functionality from within the shipping cockpit.

2 Background Information
In standard it is not possible from within the shipping cockpit to process any yard management functions. The following actions need to be performed by yard management transactions:

- Arrival and Reverse Arrival at Checkpoint → /SCWM/CICO ‘Arrival at/ Departure from Checkpoint’
- Arrival at Door → /SCWM/YMOVE ‘Create Warehouse Task in Yard’
- Departure from Door → /SCWM/YMOVE

But with some simple configuration steps you can include the navigation to yard management transactions e.g. /SCWM/CICO and /SCWM/YMOVE into the side panel launchpad as related link.

The configuration described here for including the navigation to yard management transactions into the shipping cockpit can be used as an instruction for including navigation to other pattern UI transactions of EWM.

3 Prerequisites
- SAP EWM 9.1 and note 2033241 or higher
- Knowledge in the area of the shipping cockpit
- BC Sets /SCWM/ MS_BCV and /SCWM/ SR_SCO_BCV for side panels activated
- TUs planned in web dynpro application shipping cockpit planning
- Yard management functionality is turned on in customizing and set up correctly for your warehouse
- Yard warehouse number must not be different from the warehouse number
- Read the documentation of the helper report /SCWM/RSCO_PUI_NAVI_HELP

Additional valuable information can be found in the following documents:
- Enhancement guide for the shipping cockpit available on service market place
- BCV guides available on service market place

4 Step-by-Step Procedure
In order to enable the navigation to yard management transactions /SCWM/CICO and /SCWM/YMOVE from within the web dynpro application shipping cockpit execution you need to do the following steps:

- Include the navigation to transaction /SCWM/CICO
  o into the side panel of application shipping cockpit execution (with preselected data e.g. TU)
  o into the general links of the shipping cockpit execution
- Include the navigation to transaction /SCWM/YMOVE
  o into the side panel of application shipping cockpit execution (with preselected data e.g. TU)
  o into the general links of the shipping cockpit execution

4.1 Include the navigation to transaction /SCWM/CICO into the side panel of application shipping cockpit execution

You use this procedure to include transaction /SCWM/CICO into the launch pad of the web dynpro application shipping cockpit execution in order to easily navigate to transaction /SCWM/CICO for the selected TU.
1. In the customizing client enter the transaction LPD_CUST

2. Select the row shown in the screen shot below and press change

3. On the next screen press new application

4. On the next screen enter the following data and press the button parameter mapping
5. Enter the following data in the parameter mapping popup
6. Choose enter to close the popup and then press save to save the new application

4.2 Include the navigation to transaction / SCWM/ CICO into the general links of application shipping cockpit execution

You use this procedure to include transaction / SCWM/CICO into related links of the web dynpro application shipping cockpit execution in order to easily navigate to transaction / SCWM/CICO.

1. In the customizing client enter the transaction LPD_CUST

2. Select the row shown in the screen shot below and press change

3. On the next screen press new application
4. On the next screen enter the following data and press the button parameter mapping
5. Enter the following data in the parameter mapping popup

6. Choose enter to close the popup and then press save to save the new application

4.3 Include the navigation to transaction / SCWM/ YMOVE into the side panel of application shipping cockpit execution

You use this procedure to include transaction / SCWM/ YMOVE into the launch pad of the web dynpro application shipping cockpit execution in order to easily navigate to transaction / SCWM/ YMOVE for the selected TU.

1. In the customizing client enter the transaction LPD_CUST

2. Select the row shown in the screen shot below and press change

3. On the next screen press new application
4. On the next screen enter the following data and press the button parameter mapping

5. Enter the following data in the parameter mapping popup
6. Choose enter to close the popup and then press save to save the new application

4.4 Include the navigation to transaction / SCWM/ YMOVE into the general links of application shipping cockpit execution

You use this procedure to include transaction / SCWM/ YMOVE into related links of the web dynpro application shipping cockpit execution in order to easily navigate to transaction / SCWM/ YMOVE.

1. In the customizing client enter the transaction LPD_CUST

2. Select the row shown in the screen shot below and press change

3. On the next screen press new application
4. On the next screen enter the following data and press the button parameter mapping.

5. Enter the following data in the parameter mapping popup.
6. Choose enter to close the popup and then press save to save the new application

Appendix

Navigation to Transaction /SCWM/CICO from Shipping Cockpit Execution
How to Include Navigation to Yard Management Transactions from the Shipping Cockpit

1. **Navigation to Transaction /SCWM/YMOVE from Shipping Cockpit Execution**

   - Open the SAP NetWeaver Business Client.
   - Navigate to the Transaction /SCWM/YMOVE.
   - Use the search bar to enter the transaction code.
   - Select the transaction from the search results.

2. **Creation of Warehouse Tasks in Yard BSV3**

   - Use the shipping cockpit interface to create warehouse tasks.
   - Specify the necessary details such as TU, vehicle information, and task details.
   - Submit the task creation process.

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Navigation to Transactions /SCWM/CICO and /SCWM/YMOVE via Related Links