

System Messages

This chapter lists out the system messages that appears when you work with the OTN application.

For a release-wise listing of IOS XR System Error Messages, see https://www.cisco.com/c/en/us/td/docs/ios_xr_sw/error/message/ios-xr-sem-guide.html

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System Messages

The following error messages appear on the Permanent Connection pane.

Error Messages	Error Description
You can delete permanent connections that contains high order ODUs only.	This error message is displayed when you are deleting a connection that does not contain a high order ODUs.
Due to an error on the node, the XML query failed.	This error message is displayed when you are deleting a node.
You cannot delete multiple rows simultaneously	This error message is displayed when you are trying to delete multiple rows at one time.
XConnect ID is a mandatory field. Enter a value before proceeding.	This error message is displayed when you have not entered a value in the XConnect ID.
Select the End Point 1 value from the drop-down list.	This error message is displayed when you have not selected any value for End Point 1 from the drop-down list.
Select the End Point 2 value from the drop-down list.	This error message is displayed when you have not selected any value for End Point 2 from the drop-down list.
Enter the valid range of XConnect ID from 1 to 32655.	This error message is displayed when the value entered for XConnect ID is not within the specified range.
The XConnect ID that you entered already exists. Enter a unique XConnect ID.	This error message is displayed when you have entered a XConnect ID that already exists in the database.
Select the correct End Point 1, End Point 2 value.	This error message is displayed when the value entered for End Point 1 and 2 does not match the standard specified.

Error Messages	Error Description
The End Point 1 interface that you selected is already cross connected. Select another End Point 1 interface.	This error message is displayed when the selected End Point 1 interface is already a cross connect.
The End Point 2 interface that you selected is already cross connected. Select another End Point 2 interface.	This error message is displayed when the selected End Point 2 interface is already a cross connect.

The following error messages appear on the Explicit Path pane.

Error Messages	Error Description
Explicit path name be unique.	This error message is displayed when the value entered for the Explicit Path Name already exists in the database.
You cannot delete multiple rows simultaneously.	This error message is displayed when you are deleting multiple rows at one time.
Due to an error on the node, the XML query failed.	This error message is displayed when you are deleting a node.

The following error messages appear on the CcdOTNAttrs Pane.

Error Messages	Error Description
The circuit name must not exceed 64 characters.	This error message is displayed when the circuit name that you have entered has exceeded the specified limit (64 characters).
Source Node is a mandatory field. Select the source node from the drop-down list before proceeding.	This error message is displayed when you have not selected any options from the Source Node drop-down list.
Enter Unique values in Source and destination node.	This error message is displayed when you have entered either the same name for both Source and Destination or the name already exits in the database.
Destination Node is a mandatory field. Select the destination node from the drop-down list before proceeding.	This error message is displayed when you have not selected any options from the destination drop-down list.
Source Client Interface is a mandatory field. Select the value from the drop-down list.	This error message is displayed when you not selected any value for Source Client Interface from the drop-down list.
Destination Client Interface is a mandatory field. Enter a value before proceeding.	This error message is displayed when you have not selected Destination Client Interface from the drop-down list.
Working Path Option is a mandatory field. Configure before proceeding.	This message is displayed when you have not configured a Working Path Option.
Bandwidth configuration for ODUFlex is a mandatory field. Configure before proceeding.	This error message is displayed when you have not configured a bandwidth for ODUFLex.

The following error messages appear on the OTNPathOptionDlg Pane.

Error Messages	Error Description
Path Option Index is a mandatory field. Enter a value before proceeding.	This error message is displayed when the entered value in Path Option Index is not blank or not valid.
The Bit rate range must be from 1-104857600	This error message is displayed when the bit rate range is not within the specified limit.
In a single circuit, multiple working paths are not supported.	This error message is displayed when you have entered multiple paths in single circuit.
Enter a unique Path Option ID.	This error message is displayed when you have entered a path that already exits in the database.
Select an explicit path to proceed.	This error message is displayed when you have entered a path that is not explicit.

The following error messages appear on the SppGeneralPane.

Error Messages	Error Description
Are you sure you want to delete the selected NTP/SNTP instance?	This message is displayed on the Chassis View > Provisioning > Rest of SPP General > SppGeneralPane when you want to delete a selected NTP/SNTP.
The NTP/SNTP instance that you want to delete is either missing or has failed.	This error message is displayed on the Chassis View > Provisioning > Rest of SPP General > SppGeneralPane when you are deleting an NTP/SNTP instance that is missing.
A significant change in time might not validate the node performance monitoring counter. Do you still wish to continue?	This message is displayed on the Chassis View > Provisioning > Rest of SPP General > SppGeneralPane when you have entered a changed time due to which node performance monitoring counter cannot be validated.
Name is a mandatory field. Enter a value before proceeding.	This error message is displayed on the Chassis View > Provisioning > Rest of SPP General > SppGeneralPane when you have not entered a already existing name.
TL1 name should not exceed 20 characters. This node will not be visible to the GNE for TL1 access.	This error message is displayed on the Chassis View > Provisioning > Rest of SPP General > SppGeneralPane when the name limit has exceeded the specified limit for TL1.
Do you wish to continue?	This error message is displayed on the Chassis View > Provisioning > Rest of SPP General > SppGeneralPane when you have made any changes.
The Node Name/TID (newNodeName)is invalid, must not contain spaces. You will be unable to open a TL1 session to this node, by using the (newNodeName) node name or TID.	This error message is displayed on the Chassis View > Provisioning > Rest of SPP General > SppGeneralPane when there is a space in the node name or TID.

The following error messages appear on the SmpDBPane.

Error Messages	Error Description
The abc.txt file already exists. Do you want to replace it?	This error message is displayed on the Maintenance > Audit, Backup n Restore > SmbDBPane when you are saving a file with the name that is already there in the database.
Archive audit trail is complete.	This message is displayed on the Maintenance > Audit, Backup n Restore > SmbDBPane when archive audit trail is completed.
Select a file to save the backup.	This message is displayed on the Maintenance > Audit, Backup n Restore > SmbDBPane when you have not selected a file to save the backup.
Backup of database is complete.	This message is displayed on the Maintenance > Audit, Backup n Restore > SmbDBPane when the backup of the database is complete.
Select a file from which you want to restore the database.	This message is displayed on the Maintenance > Audit, Backup n Restore > SmbDBPane when the backup of the database is complete.
Restoring database from another node or an earlier backup might result in loss of traffic. Do you still wish to continue?	This message is displayed on the Maintenance > Audit, Backup n Restore > SmbDBPane when you are restoring the database from another node or an earlier backup as it may result in loss of traffic.

The following error messages appear on the PM thresholds.

Error Messages	Error Description
Do you really want to reset the threshold values to their default values?	This error message is displayed on the Card > Provisioning > PM Thresholds > Optics when you want to reset the threshold values to its default value.
Select a controller to reset its threshold values.	This error message is displayed on the Card > Provisioning > PM Thresholds when you have not selected a controller to reset the threshold value.
Do you really want to reset the threshold values to their default values?	This error message is displayed on the Card > Provisioning > PM Thresholds > TCM when you want to reset the threshold values to its default value.
Select a TCM to reset the default threshold value.	This error message is displayed on the Card > Provisioning > PM Thresholds > TCM when you have not selected a TCM to reset the threshold value.

The following error messages appear on the Performance tab.

Error Messages	Error Description
The statistics for the selected controller on the given card will be permanently cleared. Do you really want to initialize all registers in the selected column to zero?	This error message is displayed on the Card > Performance > Optics when on a given card you are clearing the statistics for the selected controller, that will initialize all the registers to zero.

Error Messages	Error Description
Select the controller column to clear its statistics values.	This error message is displayed on the Card > Performance > FEC when you have not selected the controller column to clear the controller's statistics values.

The following error messages appear on the PM thresholds.

Error Messages	Error Description
Do you really want to reset the threshold values to their default values?	This error message is displayed on the Circuit > Edit Dialog > ODU Configuration > PM Thresholds > ODU > when you want to reset the threshold values to its default value.
Do you really want to reset the threshold values to their default values?	This error message is displayed on the Circuit > Edit Dialog > ODU Configuration > PM Thresholds > TCM > when you want to reset the threshold values to its default value.

The following error messages appear on the Performance.

Error Messages	Error Description
The statistics for the selected controller on the given card will be permanently cleared. Do you really want to initialize all registers in the selected column to zero?	This error message is displayed on the Circuit > Edit Dialog > Performance > ODU pane when on a given card you are trying to clear the statistics for the selected controller, that initializes all registers to zero.
Select a controller(column) to clear respective statistics values.	This error message is displayed on the Node view > Maintenance > Software pane when you have not selected a controller to reset its threshold value.
Last Install Log Text field is a mandatory field. Enter a value before proceeding.	This error message is displayed on the Node view > Maintenance > Software pane when the Last Install Log Text field is empty.
Package is already added.	This error message is displayed on the Node view > Maintenance > Software pane when you are deleting to add an existing package.
Special characters are not supported in a file path.	This error message is displayed on the Node view > Maintenance > Software pane when you enter a special character in a file path.
The prefix in a file path must be 'tftp://server/directory/', 'harddisk:/directory/', 'sftp://user@server:/directory/', "'ftp://user@server:/directory/' or '/dir/'.	This error message is displayed on the Node view > Maintenance > Software pane when the prefix in the file path is not 'tftp://server/directory/', 'harddisk:/directory/', 'sftp://user@server:/directory/', "'ftp://user@server:/directory/' or '/dir/'.
Path File Name is a mandatory field. Enter a value before proceeding.	This error message is displayed on the Node view > Maintenance > Software pane when the path name entered is not valid.

The following error messages appear on the ODUTTI Pane.

Error Messages	Error Description
This is a destination node controller. Select another controller.	This error message is displayed on the ODUTTI pane when you have selected a destination node controller.
Transmit Operator String for controller is a mandatory filed. Enter a value before proceeding	This error message is displayed on the ODUTTI pane when you want to configure the Transmit Operator String for controller.
Expected Operator String for controller is a mandatory filed. Enter a value before proceeding.	This error message is displayed on the ODUTTI pane when you want to configure the Expected Operator String for controller.
In an hexadecimal string, the character count must be even.	This error message is displayed on the ODUTTI pane when the character count is not even.

The following error messages appear on the TCMEdit Pane.

Error Messages	Error Description
Transmit Operator String for controller is a mandatory filed. Enter a value before proceeding.	This error message is displayed on the TCMEdit pane when you want to configure the Transmit Operator String for controller.
Expected Operator String for controller is a mandatory filed. Enter a value before proceeding.	This error message is displayed on the TCMEdit pane when you want to configure the Expected Operator String for controller.
TCM controller is a mandatory filed. From the drop-down list, select a value for the controller R/S/I/P.	This error message is displayed on the TCMEdit pane when you have not selected or selected a wrong TCM to be configured for the controller.
Select a different node to configure the controller.	This error message is displayed on the TCMEdit pane when you have selected a wrong node to configure the controller.
In an hexadecimal string, the character count must be even.	This error message is displayed on the TCMEdit pane when the character count is not even.

The following error messages appear on the OSPF and OSPF-TE Pane.

Error Messages	Error Description
Due to an error on the node, the XML query failed.	This error message is displayed on the OSPF and OSPF-TE pane when the area of configuration is not stored.

The following error messages appear on the Controllers.

Error Messages	Error Description
The admin state is not configured as OOS,DSBLD.	This error message is displayed on the Card View > Provisioning > Controllers > OTU window when the admin state is not configured as OOS,DSBLD.
Do you wish to apply the changes?	This error message is displayed on the Card View > Provisioning > Controllers > Section Trace window when you have made some changes and want the changes to be applied.

Error Messages	Error Description
The value in the Transmitted field is too long. Is it okay to truncate it to the new string?	This error message is displayed on the Card View > Provisioning > Controllers > Section Trace window when in the Transmitted field the value is too long and it is suppose get truncated to the new string.
Setting the Trace fields to their factory defaults might cause traffic loss. Do you still wish to continue?	This error message is displayed on the Card View > Provisioning > Controllers > Section Trace window when you are about the set the Trace fields to default

The following error messages appear on the Network OTU (SRLGs) sub tab.

Error Message	Error Description
Enter a value from 0 to 4294967294.	This error message is displayed on the Card View > Provisioning > Network SRLG > OTU (SRLGs) when the value is not within the range (specified).
Enter the value from 1 to 17	This error message is displayed on the Card View > Provisioning > Network SRLG > OTU (SRLGs) when the value is not within the range (specified).
SRLG is a mandatory field. Enter a value before proceeding.	This error message is displayed on the Card View > Provisioning > Network SRLG > OTU (SRLGs) when SRLG ID is not unique.

The following error messages appear on the Port Modules sub tab.

Error Messages	Error Description
PortMode is a mandatory field. Enter a value before proceeding.	This error message is displayed on the Card View > Provisioning > Port Module to enter the value in PortMode.
The capacity of 24xOC48 card has exceeded.	This error message is displayed on the Card View > Provisioning > Port Module when 24xOC48 card exceeds its capacity.
The port does not support the framing type that you have selected.	This error message is displayed on the Card View > Provisioning > Port Module when you have not selected the correct framing type.
Select the value as None, from the drop-down list.	This error message is displayed when the value is not selected as None.

The following error messages appear on the Maintenance tab.

Error Messages	Error Description
This configuration is not supported because a loopback is configured.	This messages is displayed on the Card View > Maintenance > Loopback window, when your configuration is not supported as loopback is not configured.
Change the admin state to OOS,MT.	This warning is displayed on the Card View > Maintenance > Loopback window to change the admin state to OOS,MT.