App A Menu Reference

All SWIM-related operations can be found on the SWIM menu of the Project Editor window. The menu operations differ depending on the product: in Table A-1 lists the options in SP Guru Network Planner and Table A-2 lists the options available in SP Guru Transport Planner.

Table A-1 SWIM Menu in SP Guru Network Planner

| Menu Item | Description | Reference |
|-----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| Create Corresponding SP Guru Transport Planner Project | Create SP Guru Transport Planner scenarios for modeling the transport layer for each of the scenarios in the current project | Creating a Transport Network Model on page TC-3-2 |
| Node/Link Mapping > | | |
| Map Nodes | Map Layer-2/3 nodes to WDMG nodes | Mapping Layer-2/3 Nodes to Transport Nodes on page TC-4-1 |
| Map Links | Map Layer-2/3 links to WDMG connections | Mapping Layer-2/3 Links to Transport Connections on page TC-5-1 |
| Import Node And Link Mapping From XML | Import node/link mapping data from an external data file | Importing Node and Link Mappings from an External File on page TC-5-5 |
| Clear Node And Link Mapping | Unmap Layer-2/3 nodes and links from WDMG connections | Unmapping Layer-2/3 Nodes on page TC-4-4 |
| | | Unmapping Layer-2/3 Links on page TC-5-4 |
| Set Link Mapping Defaults | Configure the default settings for link mapping | Setting Link Mapping Defaults on page TC-5-7 |
| Select Mapped Nodes | Select all nodes that are mapped to WDMG nodes | _ |
| Select Mapped Links | Select all link that are mapped to WDMG nodes | _ |
| Switch To Corresponding Transport Network | Switch to the WDMG scenario | _ |
| Open Mapped Connections Browser | Show all mapped connections in the Mapped Connections Browser | Mapped Connections Browser on page TC-5-9 |
| Open Mapped Connections Browser For Selection | Show all mapped connections that are currently selected in the Mapped Connections Browser | Mapped Connections Browser on page TC-5-9 |

Table A-1 SWIM Menu in SP Guru Network Planner (Continued)

| Menu Item | Description | Reference |
|---------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Automatically Update Operational Status Visualization | With this option selected, the Layer-2/3 view automatically updates the visualization of failed Layer-2/3 links/nodes when the corresponding WDMG network changes. | Viewing the Current Mapping Status on page TC-5-8 |
| Show Connection Browser On Switching to Transport Network | With this option selected, the Mapped Connections Browser opens for all selected links that are mapped to WDM Guru links | Mapped Connections Browser on page TC-5-9 |
| Create Shared Risk Groups From Transport Network | Create SRGs that specify possible failures in the WDMG network | Shared Risk Groups on page TC-6-1 Creating Transport-Layer SRGs on page TC-6-3 |
| Delete Shared Risk Groups From Transport Network | Remove all SRGs that were created using the Create Shared Risk Groups from Transport Layer operation (has no effect on other SRGs) | _ |
| Generate Failure Analysis Report For Transport Layer Failures | Generate a SWIM Failure Analysis report that shows the effects of WDMG failures on Layer-2/3 links | SWIM Failure Analysis on page TC-6-5 |
| End of Table A-1 | | |

Table A-2 SWIM Menu in WDM Guru Project Editor

| Menu Item | Description | Reference |
|----------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|
| Switch To Corresponding Layer-2/3 Network | Switch to the Layer-2/3 scenario | _ |
| Open Mapped Connections Browser | Show all mapped connections for selected links and paths in the Mapped Connections Browser | Mapped Connections Browser on page TC-5-9 |
| | | Visualizing the Operational Status of |
| | | Shared Risk Group Elements |
| | | ("Building Networks" chapter of the SP Guru Network Planner <i>User Guide</i> |
| End of Table A-2 | | |