



## GUI to API Mapping

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This appendix maps the GUI operations to the corresponding APIs.

IPsec, firewall, NAT: **These features are not supported in this release.**

### Service Inventory Tab

**Table A-1**    *Service Inventory Tab*

| GUI Operation                    | Corresponding APIs                                                              |
|----------------------------------|---------------------------------------------------------------------------------|
| Inventory and Connection Manager | See the <a href="#">“Inventory and Connection Manager”</a> section on page A-2. |

**Table A-1** *Service Inventory Tab (continued)*

| GUI Operation           | Corresponding APIs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Deployment Flow Manager | <ul style="list-style-type: none"> <li>performBatchOperations</li> <li>Create&lt;service type&gt;ServiceOrder<br/>(where &lt;service type&gt; =MPLS, QoS, VPLS, L2VPN, FW, NAT, or IPSec)</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Device Console          | <ul style="list-style-type: none"> <li>Download Commands (see also Template Manager on the <a href="#">Service Design Tab</a>) <ul style="list-style-type: none"> <li>CreateTemplateServiceOrderDownload</li> <li>CreateTemplateServiceOrderDownloadTransient</li> </ul> </li> <li>Download Template (see also Template Manager on the <a href="#">Service Design Tab</a>) <ul style="list-style-type: none"> <li>CreateTemplateData, ModifyTemplateData</li> <li>CreateTemplateDefn</li> </ul> Delete and View also supported. </li> <li>Device Configuration Manager <ul style="list-style-type: none"> <li>ViewConfiglet</li> <li>ViewConfiguration</li> </ul> </li> <li>Exec Commands <ul style="list-style-type: none"> <li>CreateExecCommandServiceOrderDownload</li> </ul> </li> <li>Reload <ul style="list-style-type: none"> <li>CreateConfigServiceOrderDownload</li> </ul> </li> </ul> |

## Inventory and Connection Manager

**Table A-2** *Inventory and Connection Manager Link*

| GUI Operation                  | Corresponding APIs                                                                                                                                                                                                   |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Service Requests               | Create<service type>ServiceOrder<br>(where <service type> =MPLS, QoS, L2VPN, VPLS, NAT, FW, or IPsec)<br><br>Delete, Modify, and View also supported. (see also Task Manager on the <a href="#">Monitoring Tab</a> ) |
| Traffic Engineering Management | Not supported.                                                                                                                                                                                                       |
| Inventory Manager              | See individual inventory items.                                                                                                                                                                                      |
| Topology Tool                  | GUI only.                                                                                                                                                                                                            |

**Table A-2 Inventory and Connection Manager Link (continued)**

| GUI Operation          | Corresponding APIs                                                                                                                                                                                                                                                                                                   |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Devices                | <ul style="list-style-type: none"> <li>CreateCiscoRouter</li> <li>CreateCatIOS</li> <li>CreateCatOS <ul style="list-style-type: none"> <li>CreateVPNSM</li> </ul> </li> <li>CreatePIX</li> <li>CreateIE2100</li> <li>CreateTerminalServer</li> <li>CreateVPN3000</li> </ul> Delete, Modify, and View also supported. |
| Device Groups          | CreateDeviceGroup<br>Delete, Modify, and View also supported.                                                                                                                                                                                                                                                        |
| Customers              | CreateOrganization<br>Delete, Modify, and View also supported.                                                                                                                                                                                                                                                       |
| Providers              | CreateProvider<br>Delete, Modify, and View also supported.                                                                                                                                                                                                                                                           |
| Resource Pools         | <ul style="list-style-type: none"> <li>CreateRouteTarget</li> <li>CreateRouteDistinguisher</li> <li>CreateIPAddressPool</li> <li>CreateMulticastAddrPool</li> <li>CreateSiteOfOrigin</li> <li>CreateVcIdPool</li> <li>CreateVlanIdPool</li> </ul> Delete and View also supported.                                    |
| CE Routing Communities | <ul style="list-style-type: none"> <li>CreateCERC</li> <li>CreateVPN_DefaultCerc</li> </ul> Delete, Modify, and View also supported.                                                                                                                                                                                 |
| VPNs                   | CreateVPN<br>Delete, Modify, and View also supported.                                                                                                                                                                                                                                                                |

**Table A-2 Inventory and Connection Manager Link (continued)**

| GUI Operation           | Corresponding APIs                                                                                                                                                                                                                    |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| AAA Servers             | <ul style="list-style-type: none"> <li>CreateAAAServer</li> <li>CreateAAAServerNTDomain</li> <li>CreateAAAServerRADIUS</li> <li>CreateAAAServerSDI</li> <li>CreateAAAServerTACACS</li> </ul> Delete, Modify, and View also supported. |
| Named Physical Circuits | <ul style="list-style-type: none"> <li>CreateNamedPhysicalCircuit</li> <li>CreateNamedPhysicalCircuitRing</li> <li>CreateNamedPhysicalCircuitRingExisting</li> </ul> Delete, Modify, and View also supported.                         |

## Service Design Tab

**Table A-3 Service Design Tab**

| GUI Operation   | Corresponding APIs                                                                                                                                                                                                                                                                             |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Policies        | Create<service type>ServiceDefn<br>(where <service type> =MPLS, QoS, L2VPN, FW, or IPsec)<br>Delete, Modify, and View also supported.                                                                                                                                                          |
| Templates       | <ul style="list-style-type: none"> <li>CreateTemplateData, ModifyTemplateData</li> <li>CreateTemplateDefn</li> <li>CreateTemplateServiceOrderDownload</li> <li>CreateTemplateServiceOrderDownloadTransient</li> </ul> Delete and View also supported.<br><b>Note</b> Not supported for QoS SR. |
| Protocols       | Not supported.                                                                                                                                                                                                                                                                                 |
| Link QoS        | CreateQoSServiceDefnLink<br>Delete, Modify, and View also supported.                                                                                                                                                                                                                           |
| Network Objects | CreateNetworkObject<br>Delete, Modify, and View also supported.                                                                                                                                                                                                                                |

# Monitoring Tab

**Table A-4 Monitoring Tab**

| GUI Operation         | Corresponding APIs                                                                                                                                                                                                                                                                                                                                                                   |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Task Manager          | <ul style="list-style-type: none"> <li>CreateTaskServiceOrderConfigAudit</li> <li>CreateTaskServiceOrderCollection</li> <li>CreateTaskServiceOrderDecommission</li> <li>CreateTaskServiceOrderDeployment</li> <li>CreateTaskServiceOrderIPsecFuncAudit</li> <li>CreateTaskServiceOrderMplsFuncAudit</li> </ul> Delete and View also supported.                                       |
| Ping                  | CreateTaskServiceOrderMplsFuncAudit.xml<br>(Ping is part of an MPLS functional audit.)                                                                                                                                                                                                                                                                                               |
| SLA                   | For SLA Probes: <ul style="list-style-type: none"> <li>CreateSLAProbe, CreateSLAProbeServiceRequest</li> </ul> Delete, Modify and View also supported. For SLA Reports: <ul style="list-style-type: none"> <li>execReport_SLAHttp, exexReport_SLAHttpCos</li> <li>execReport_SLAJitter, execReport_SLAJitterCos</li> <li>execReport_SLASummary, exectReport_SLASummaryCos</li> </ul> |
| TE Performance Report | Not supported.                                                                                                                                                                                                                                                                                                                                                                       |

# Administration Tab

**Table A-5 Administration Tab**

| GUI Operation           | Corresponding APIs                                                                                                                                                                                                                     |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Security                | GUI only.                                                                                                                                                                                                                              |
| Control Center          | <ul style="list-style-type: none"> <li>Hosts—Not supported.</li> <li>Collection Zones <ul style="list-style-type: none"> <li>CreateCollectionZone</li> </ul> Delete, Modify, and View also supported</li> <li>Licensing—N/A</li> </ul> |
| Active Users            | N/A                                                                                                                                                                                                                                    |
| User Access Log         | N/A                                                                                                                                                                                                                                    |
| Manage TIBCO Rendezvous | N/A                                                                                                                                                                                                                                    |

