



APPENDIX **A**

GUI to API Mapping

This appendix maps the GUI operations to the corresponding APIs.



Note

Support is not guaranteed for any mapping not listed.

Service Inventory Tab

Table A-1 Service Inventory Tab

GUI Operation	Corresponding APIs
Inventory and Connection Manager	See the “Inventory and Connection Manager” 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"> • performBatchOperations • Create<service type>ServiceOrder (where <service type> =MPLS, VPLS, L2VPN)
Device Console	<ul style="list-style-type: none"> • Download Commands (see also Template Manager on the Service Design Tab) <ul style="list-style-type: none"> – CreateTemplateServiceOrderDownload – CreateTemplateServiceOrderDownloadTransient • Download Template (see also Template Manager on the Service Design Tab) <ul style="list-style-type: none"> – CreateTemplateData, ModifyTemplateData – CreateTemplateDefn Delete and View also supported. • Device Configuration Manager <ul style="list-style-type: none"> – ViewConfiglet – ViewConfiguration • Exec Commands <ul style="list-style-type: none"> – CreateExecCommandServiceOrderDownload • Reload <ul style="list-style-type: none"> – CreateConfigServiceOrderDownload

Inventory and Connection Manager

Table A-2 *Inventory and Connection Manager Link*

GUI Operation	Corresponding APIs
Service Requests	Create<service type>ServiceOrder (where <service type> =MPLS, L2VPN, VPLS) Delete, Modify, and View also supported. (see also Task Manager on the Monitoring Tab)
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"> • CreateCiscoRouter • CreateCatIOS • CreateCatOS <ul style="list-style-type: none"> – CreateVPNSM • CreateIE2100 • CreateTerminalServer Delete, Modify, and View also supported.
Device Groups	CreateDeviceGroup Delete, Modify, and View also supported.
Customers	CreateOrganization Delete, Modify, and View also supported.
Providers	CreateProvider Delete, Modify, and View also supported.
Resource Pools	<ul style="list-style-type: none"> • CreateRouteTarget • CreateRouteDistinguisher • CreateIPAddressPool • CreateMulticastAddrPool • CreateSiteOfOrigin • CreateVcIdPool • CreateVlanIdPool Delete and View also supported.
CE Routing Communities	<ul style="list-style-type: none"> • CreateCERC • CreateVPN_DefaultCerc Delete, Modify, and View also supported.
VPNs	CreateVPN 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"> CreateAAAServer CreateAAAServerNTDomain CreateAAAServerRADIUS CreateAAAServerSDI CreateAAAServerTACACS Delete, Modify, and View also supported.
Named Physical Circuits	<ul style="list-style-type: none"> CreateNamedPhysicalCircuit CreateNamedPhysicalCircuitRing CreateNamedPhysicalCircuitRingExisting Delete, Modify, and View also supported.

Service Design Tab

Table A-3 *Service Design Tab*

GUI Operation	Corresponding APIs
Policies	Create<service type>ServiceDefn (where <service type> =MPLS, L2VPN) Delete, Modify, and View also supported.
Templates	<ul style="list-style-type: none"> CreateTemplateData, ModifyTemplateData CreateTemplateDefn CreateTemplateServiceOrderDownload CreateTemplateServiceOrderDownloadTransient Delete and View also supported.
Protocols	Not supported.
Network Objects	CreateNetworkObject 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"> CreateTaskServiceOrderConfigAudit CreateTaskServiceOrderCollection CreateTaskServiceOrderDecommission CreateTaskServiceOrderDeployment CreateTaskServiceOrderMplsFuncAudit Delete and View also supported.
Ping	CreateTaskServiceOrderMplsFuncAudit.xml (Ping is part of an MPLS functional audit.)
SLA	For SLA Probes: <ul style="list-style-type: none"> CreateSLAProbe, CreateSLAProbeServiceRequest Delete, Modify and View also supported. For SLA Reports: <ul style="list-style-type: none"> execReport_SLAHttp, exexReport_SLAHttpCos execReport_SLAJitter, execReport_SLAJitterCos execReport_SLASummary, exectReport_SLASummaryCos
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"> Hosts—Not supported. Collection Zones <ul style="list-style-type: none"> CreateCollectionZone Delete, Modify, and View also supported Licensing—N/A
Active Users	N/A
User Access Log	N/A
Manage TIBCO Rendezvous	N/A

