Getting Started

In This Chapter

This chapter provides process flow information to configure Quality of Service (QoS) policies and provision services.

Alcatel-Lucent 7750 SR-Series Services Configuration Process

Table 1 lists the tasks necessary to configure and apply QoS policies. This guide is presented in an overall logical configuration flow. Each section describes a software area and provides CLI syntax and command usage to configure parameters for a functional area.

Table 1: Configuration Process

Area	Task	Chapter
Policy configuration	Configuring QoS Policies	
	• Network	Network QoS Policies on page 73
	• Network queue	Network Queue QoS Policies on page 95
	• SAP ingress/SAP egress	Service Egress and Ingress QoS Policies on page 179
	• Scheduler	QoS Scheduler Policies on page 469
	• Slope	Slope QoS Policies on page 549
	• Shared queue	Shared-Queue QoS Policies on page 587
	• ATM traffic descriptor	QoS ATM Traffic Descriptor Profiles on page 617
	• Named pools	Named Pools on page 635
	• Named pools	Named Pools on page 635
	• HSMDA	High Scale Ethernet MDA Capabilities on page 677
	• CFHP	Class Fair Hierarchical Policing (CFHP) on page 597
Reference	• List of IEEE, IETF, and other proprietary entities	Standards and Protocol Support on page 651