

## Configuring the SAE for SRC ACP (C-Web Interface)

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To configure the SAE to recognize SRC ACP by adding information about SRC ACP to the SAE properties:

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2. Configuring Event Publishers for SRC ACP on page 1
3. Configuring the SAE to Monitor Interfaces for Congestion Points on page 1

### Configuring SRC ACP as an External Plug-In

To configure SRC ACP as an external plug-in for the SAE:

1. Click **Configure > Shared > SAE**, and then expand the SAE group for which you want to configure a plug-in.

The Group pane appears.

2. From the side pane, expand **Configuration > Plug Ins**.

The Plug Ins pane appears.

3. In the Create new list, select **Name**.
4. Type a name for the new plug-in in the dialog box, and click **OK**.

The plug-in appears in the side pane and in the Plug In pane.

5. From the side pane, expand the new plug-in, and then click **External**.

The External pane appears.

6. Click **Create**, enter information as described in the Help text in the main pane, and click **Apply**.

### Configuring Event Publishers for SRC ACP

Configure the SAE to publish the following types of events to SRC ACP:

- (Edge and dual mode only) Global subscriber tracking
- Global service authorization
- Global service tracking

### Configuring the SAE to Monitor Interfaces for Congestion Points

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**NOTE:** Configure this feature only if SRC ACP is in backbone or dual mode.

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The SAE uses a hosted internal plug-in to monitor the state of interfaces on a VR for backbone congestion points. If a subscriber tries to activate a service on an interface

that is unavailable, the SAE denies the request. The plug-in also monitors the directory for new backbone congestion points.

When this plug-in initializes, it reads all the backbone services from the directory and generates a list of the DNs (network interfaces) of the backbone congestion points. The SAE sends interface tracking events, which contain the names of the interfaces, VRs, and routers to this plug-in. For this feature to work correctly, the interface, VR, and router must be configured (see *Configuring Network Interfaces in the Directory* ).

To configure the ACP interface listener as an internal plug-in for the SAE:

1. Click **Configure > Shared > SAE**, and then expand the SAE group for which you want to configure RADIUS plug-ins.

The Group pane appears.

2. From the side pane, expand **Configuration > Plug-Ins**.
3. Expand the plug-in that you created for file accounting, and then click **ACP Interface Listener**.

The ACP Interface Listener pane appears.

4. Click **Create** , enter information as described in the Help text in the main pane, and click **Apply**.

- Related Topics**
- [Configuring the SAE for SRC ACP](#)
  - [Configuring SRC ACP](#)
  - [Configuring SRC ACP Properties](#)
  - [Overview of SRC ACP](#)

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