

Configuring the IMS Software (SRC CLI)

To configure the IMS software:

1. Configure initial properties, including the connection to the directory and directory monitoring properties.

See [Configuring Initial Properties for IMS \(SRC CLI\)](#).

See [Configuring Directory Connection Properties for IMS \(SRC CLI\)](#).

See [Configuring Initial Directory Eventing Properties for IMS \(SRC CLI\)](#).

2. Configure the local and remote Diameter peers.

See [Configuring the Local Diameter Peer \(SRC CLI\)](#).

See [Configuring the Remote Diameter Peer \(SRC CLI\)](#).

3. Configure logging destinations.

See [Configuring System Logging \(SRC CLI\)](#) and [Configuring a Component to Store Log Messages in a File \(SRC CLI\)](#).

4. Configure subscriber types.

See [Configuring the Subscriber Type \(SRC CLI\)](#).

5. Configure the NIC proxies.

See [Configuring a NIC Proxy for IMS \(SRC CLI\)](#).

6. Start the IMS process to provide the A-RACF Rq interface.

See [Starting the IMS Process \(SRC CLI\)](#).

You must restart the IMS process after you commit a configuration change. To restart IMS, see [Restarting the IMS Process \(SRC CLI\)](#).

Related Topics

- [Overview of an IMS Environment](#)
- [Monitoring IMS \(SRC CLI\)](#)
- [Monitoring IMS \(C-Web Interface\)](#)
- [Configuration Statements for IMS Support](#)
- [SRC Software in the IMS Environment](#)

