

## Configuration Statements for IMS Support

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Use the following configuration statements to configure IMS support at the [edit] hierarchy level.

```
slot number ims aracf-rq {
    protocol protocol;
    port port;
    address address;
    origin-host origin-host;
    origin-realm origin-realm;
}
slot number ims aracf-rq peer name {
    address address;
    port port;
    origin-host origin-host;
    watchdog-timeout watchdog-timeout;
    incoming-queue-limit incoming-queue-limit;
}
slot number ims initial {
    static-dn static-dn;
    dynamic-dn dynamic-dn;
}
slot number ims initial directory-connection {
    url url;
    backup-urls [backup-urls...];
    principal principal;
    credentials credentials;
    protocol (ldaps);
    timeout timeout;
    check-interval check-interval;
    blacklist;
    snmp-agent;
}
slot number ims initial directory-eventing {
    eventing;
    signature-dn signature-dn;
    polling-interval polling-interval;
    event-base-dn event-base-dn;
    dispatcher-pool-size dispatcher-pool-size;
}
slot number ims logger name ...
slot number ims logger name file {
    filter filter;
    filename filename;
    rollover-filename rollover-filename;
    maximum-file-size maximum-file-size;
}
slot number ims logger name syslog {
    filter filter;
    host host;
    facility facility;
    format format;
}
```

- Related Topics**
- For more information about the configuration statements, see the *SRC-PE CLI Command Reference*
  - Configuring the IMS Software (SRC CLI)
  - Overview of an IMS Environment
  - Example: Configuring JUNOS Policies for IMS (SRC CLI)