

If you're acting as a Federation then we need your logs sent to us. If you're an Individual organisation then it's not necessary as we see all the traffic on our NRPS.

Configuring F-TICKS for FreeRADIUS is as simple as adding an extra module file and restarting FR. This is an [F-TICKS code fragment](#) which should work and be of the right format.

The F-TICKS logs will be sent to syslog and processed according to your syslog configuration.

To send the F-TICKS to Jisc your syslog configuration will need to be able to identify the right messages and know where to send them.

Destination: utilities.govroam.uk, port 514.

An easy way to identify the messages would be to look for 'F-TICKS' in the message.

Example for syslog-ng

```
destination d_jisc {
    syslog("utilities.govroam.uk" transport("tcp") port("514"));
};

filter f_fticks {
    facility(local0) and match ("F-TICKS", value ("MESSAGE"));
};

log {
    source(s_src);
    filter(f_fticks);
    destination(d_jisc);
};
```

Example for rsyslog

```
local0.*
@@utilities.govroam.uk:514
```

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https://wiki.govroam.uk/doku.php?id=siteadmin:syslog_f-ticks_logging&rev=1669882951

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