

Содержание

Base SSG configuration for INLINE scheme 3

Base SSG configuration for INLINE scheme

1. Prepare the server according to the [installation requirements](#).
2. Install and configure the [VEOS OS](#)
3. Set an [IP address](#).
4. Apply for license installation and fastDPI to [Service Desk](#).
5. After installing them, the following settings must be made in **etc/dpi/fastdpi.conf**:
 - Set up transit:

```
in_dev=01:00.0
out_dev=01:00.1
#Scale factor is about 1 for every 1 Gigabit of bandwidth
scale_factor=10
timeout_check_dev=0

#FastDPI Control
ctrl_port=29000
ctrl_dev=lo

#Turn on UDR
udr=1
```

- Statistics gathering:

```
#FullNetflow/IPFIX
netflow=8
netflow_full_collector_type=2
netflow_dev=eth3
netflow_timeout=20
netflow_full_collector=172.18.254.124:1500
netflow_rate_limit=30
netflow_passive_timeout=40
netflow_active_timeout=120

#ClickStream/IPFIX
ipfix_dev=eth3
ipfix_tcp_collectors=172.18.254.124:1501

#SIP
ipfix_meta_tcp_collectors=172.18.254.124:1511
rlimit_fsize=32000000000
```

6. Further settings are made depending on which components are to be used. The settings are described in the [SSG components](#) section.