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By default, DPI does not parse tunnels (tagged VLAN/QINQ and MPLS traffic are not considered tunnels), since tunnels may carry traffic from different operators or customers with conflicting IP sets. However, in non-standard deployments (before BRAS), tunnel parsing is required.

In the Lawful Interception prefilter, tunnel parsing is enabled automatically when the `tap_dev` parameter is present.

In other cases, tunnel parsing must be explicitly enabled using a configuration parameter in the file `/etc/dpi/fastdpi.conf`:

```
check_tunnels=1
```

This parameter enables parsing of PPPoE/PPTP/L2TP/IPIP/GRE (including ERSPAN) tunnels.