

Configuring a Subscriber Interface with a Static VLAN Interface

This topic describes how to configure a subscriber interface with a static VLAN interface.

After you configure the static VLAN interface, you can reference it in a dynamic profile.

To configure a subscriber interface over a VLAN:

1. Configure the static VLAN interface and enable VLAN tagging.

```
[edit interfaces]
  ge-5/0/0 {
    vlan-tagging;
  }
```

2. Configure the units and assign the VLAN IDs.

```
  unit 1 {
    proxy-arp;
    vlan-id 1;
    family inet {
      unnumbered-address lo0.0 preferred-source-address 192.1.1.1;
    }
  }
  unit 2 {
    proxy-arp;
    vlan-id 2;
    family inet {
      unnumbered-address lo0.0 preferred-source-address 192.1.1.1;
    }
  }
```

- Related Topics**
- For information about configuring logical interfaces and static VLAN interfaces, see the *JUNOS Network Interfaces Configuration Guide*
 - Static Subscriber Interfaces and VLAN Overview

