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## **Example of setting up a DHCP server for BNG L2-Connected**

A DHCP server is used to assign IP addresses to subscribers when the Framed-Pool attribute is used in Radius Access-Accept for BRAS L2-connected. The principle of operation and configuration is described in the IP Address Pools section.

## **Use case description**

The SSG (2x10G in port, 2x10G out port) is implemented in-line of 2x10G links that are aggregated in LAG. The SSG is configured in BRAS L2 PPPoE mode, NAT Pool 100.0.0.0/24 is created.



DHCP server Kea configuration:

Example of authorization and IP address assignment: