

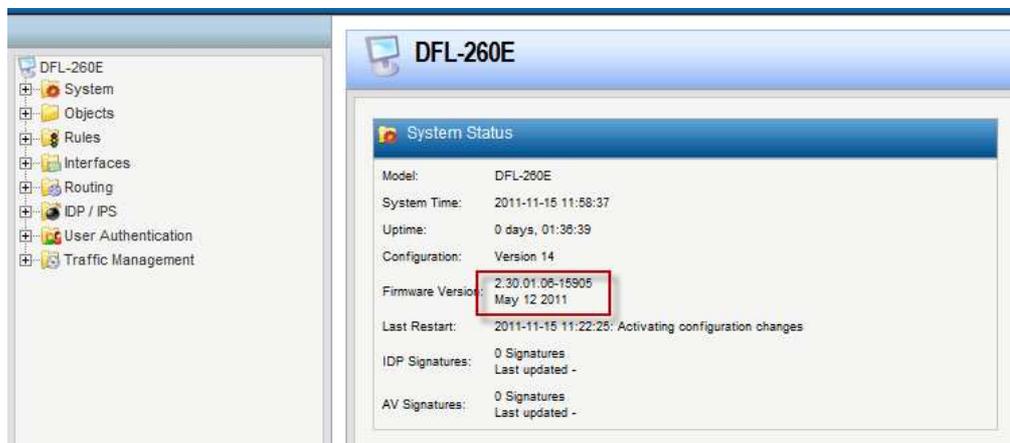
## How to setup SSL VPN on DFL

Topology:

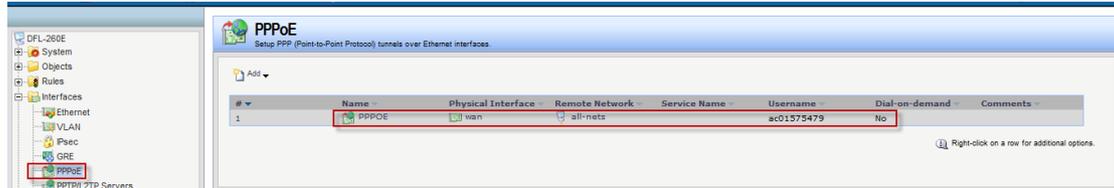
PC 1 ----- DFL (PPPoE) ----- Internet ----- SSL client

Setup:

(1) Check firmware. You need to use 2.30.01.06.



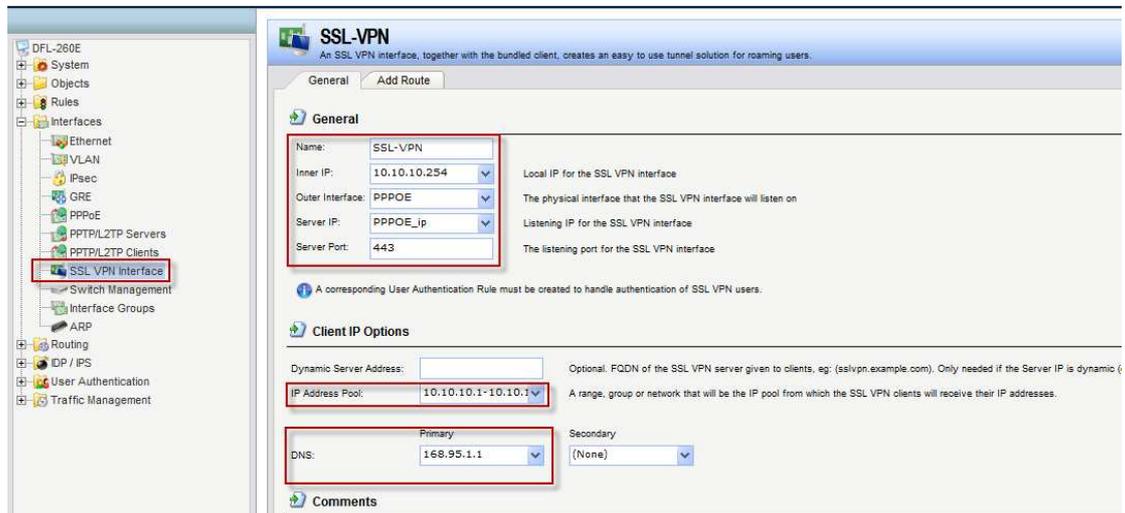
(2) Add a new PPPoE interface.



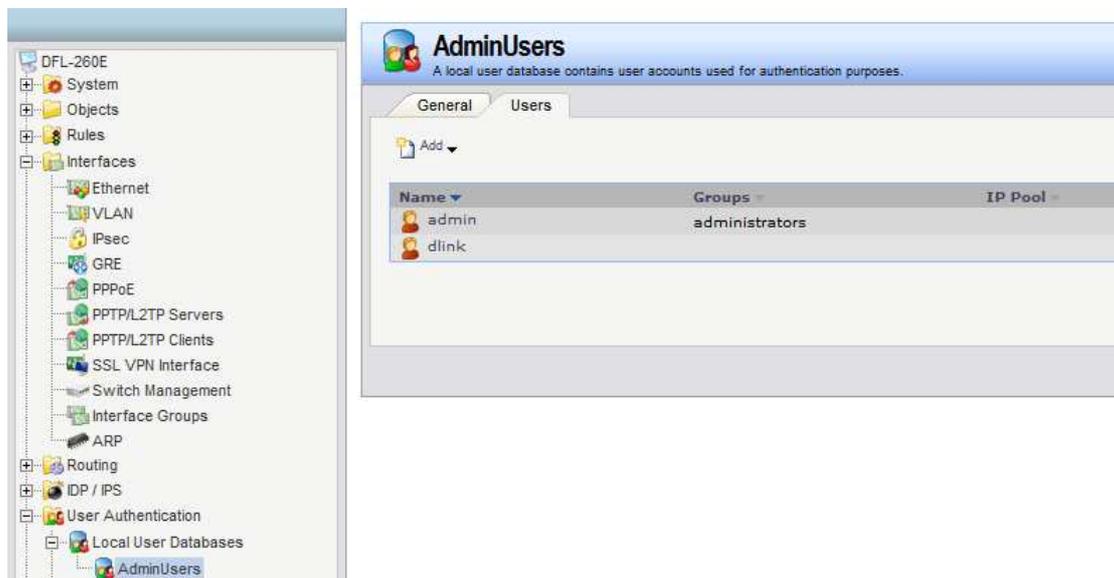
(3) Add a new SSL VPN interface. Inter IP and IP address pool must be in the same subnet.

Outer interface: PPPoE

Server IP: pppoe\_ip



(4) Add a new SSL VPN user "dlink".



(5) Go to “User Authentication rules”.

Interface: SSL-VPN

Originator IP: all-nets

Terminator IP: PPPOE\_ip

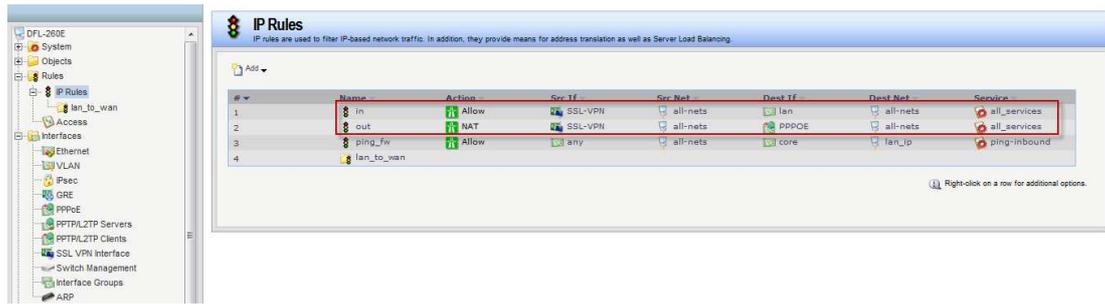
The screenshot shows the configuration interface for a user authentication rule named 'auth'. The left sidebar displays a hierarchical tree of network configuration options, with 'User Authentication Rules' selected. The main configuration area is divided into tabs: General, Log Settings, Authentication Options, Accounting, Agent Options, and Restrictions. The 'General' tab is active, showing the following settings:

- Name: auth
- Authentication agent: L2TP/PPTP/SSL VP
- Authentication Source: Local
- Interface: SSL-VPN
- Originator IP: all-nets
- Terminator IP: PPPOE\_ip

A blue information icon with a question mark is present next to the Originator IP and Terminator IP fields, with the text: "For XAuth and PPP, this is the tunnel originator IP." Below the configuration fields is a 'Comments' section with an empty text box.

The screenshot shows the 'Authentication Options' tab for the 'auth' rule. The 'General' sub-tab is active, displaying options for selecting authentication servers and methods. The 'RADIUS servers' section has two empty boxes for 'Available' and 'Selected' servers, with '>>' and '<<' buttons between them, and 'Move up' and 'Move down' buttons below. The 'LDAP servers' section also has two empty boxes for 'Available' and 'Selected' servers, with '>>' and '<<' buttons between them, and 'Move up' and 'Move down' buttons below. At the bottom, the 'RADIUS Method' is set to 'Unencrypted password (PAP)' and the 'Local User DB' is set to 'AdminUsers'.

(6) Add 2 IP rules for SSL VPN user.



(7) You can use SSL VPN client to connect DFL.

END