

pfSense - Feature #8160

Accomodate both RADIUS and pool IP addresses in IPsec

12/04/2017 05:36 PM - Chris Linstruth

Status:	New	Start date:	12/04/2017
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	IPsec	Estimated time:	0.00 hour
Target version:	2.4.5		

Description

Strongswan now allows multiple dynamic address pools in mobile IPsec.

I was able to coerce it to work by forcing eap-radius to load earlier by placing `load = 255` in `/usr/local/etc/strongswan.d/charon/eap-radius.conf` causing that plugin to load earlier.

I also manually placed `rightsourcelp = %radius,172.25.25.0/24` in `/var/etc/ipsec/ipsec.conf` in the mobile IPsec connection.

After manually stopping and starting ipsec the Framed-IP-Address attribute was honored if present. If not, the 172.25.25.0/24 pool was used.

History

#1 - 03/08/2018 02:35 PM - Jim Pingle

- Target version changed from 2.4.3 to 2.4.4

#2 - 08/14/2018 01:43 PM - Steve Beaver

- Target version changed from 2.4.4 to 2.4.5

#3 - 09/04/2018 01:31 PM - Louis C

Implementation PR: <https://github.com/pfsense/pfsense/pull/3976>