

strongSwan - Issue #3427

IPsec/IKEv2 not working with PSK after update from 5.8.2 to 5.8.4 on pfSense

27.04.2020 10:12 - sblinov sblinov

Status:	Feedback	Resolution:
Priority:	Normal	
Assignee:		
Category:	configuration	
Affected version:	5.8.4	
Description		
<p>Hello guys, please help! I have updated pfSense instance with new Strongswan version 5.8.4 and it affected me previously worked configuration for IPsec/IKEv2 with PSK key. All attempts to connect was failed. I used IKEV2 IPSEc auth via PSK key My log: Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> no shared key found for '161.35.142.86' - 'macbook' Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> processing INTERNAL_IP4_ADDRESS attribute Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> processing INTERNAL_IP4_NETMASK attribute Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> processing INTERNAL_IP4_DHCP attribute Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> processing INTERNAL_IP4_DNS attribute Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> processing INTERNAL_IP6_ADDRESS attribute Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> processing INTERNAL_IP6_DHCP attribute Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> processing INTERNAL_IP6_DNS attribute Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> processing INTERNAL_DNS_DOMAIN attribute Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> received ESP_TFC_PADDING_NOT_SUPPORTED, not using ESPv3 TFC padding Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> peer supports MOBIKE Apr 26 08:44:08 charon 37755 14[ENC] <con-mobile 2> generating IKE_AUTH response 1 [N(AUTH_FAILED)] Apr 26 08:44:08 charon 37755 14[NET] <con-mobile 2> sending packet: from 161.35.142.86⁴⁵⁰⁰ to 46.133.78.231⁴¹⁹¹² (68 bytes) Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile 2> IKE_SA con-mobile² state change: CONNECTING => DESTROYING</p>		

History

#1 - 27.04.2020 10:40 - Tobias Brunner

- Tracker changed from Bug to Issue
- Category set to configuration
- Status changed from New to Feedback
- Start date deleted (27.04.2020)

Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile|2> no shared key found for '161.35.142.86' - 'macbook'

Fix your config. Also see [HelpRequests](#).

#2 - 27.04.2020 11:35 - sblinov sblinov

- File Screenshot 2020-04-27 at 12.33.10.png added

Tobias Brunner wrote:

Apr 26 08:44:08 charon 37755 14[IKE] <con-mobile|2> no shared key found for '161.35.142.86' - 'macbook'

Fix your config. Also see [HelpRequests](#).

Config is correct PSK key was added with correct identifier like ip address, I have tried change it and create new, but it not working.

#3 - 27.04.2020 13:40 - Tobias Brunner

Config is correct PSK key was added with correct identifier like ip address, I have tried change it and create new, but it not working.

Please contact the pfSense developers about this.

Files

Screenshot 2020-04-27 at 11.11.39.png	297 KB	27.04.2020	sblinov sblinov
Screenshot 2020-04-27 at 12.33.10.png	228 KB	27.04.2020	sblinov sblinov