

## Re: isakmpd & ssh sentinel

**Source:** <http://www.derkeiler.com/Mailing-Lists/FreeBSD-Security/2001-12/7327.html>

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**From:** Marco Walraven ([walraven@fearlabs.com](mailto:walraven@fearlabs.com))

**Date:** 12/17/01

Date: Mon, 17 Dec 2001 18:37:02 +0100  
From: Marco Walraven <[walraven@fearlabs.com](mailto:walraven@fearlabs.com)>  
To: Tariq Rashid <[tariq@inty.net](mailto:tariq@inty.net)>

On Mon, Dec 17, 2001 at 05:18:34PM –0000, Tariq Rashid wrote:

- >
- > *get the latest isakmpd to fix the cup problem.*
- > *in fact the nice people at openbsd have made the latest isakmpd sources*
- > *compile with no extra patches reqd for freebsd.*

Hey great, i'll try that.

- > *how are you using sentinel? in aggressive mode? with identification by ip*
- > *address or ufgd or certs?*

In aggressive mode, 3DES, with pre shared authentication key. sentinel run's on laptops which connect to the internet from different locations.

Are certs possible ? I read that there were some issues in the way sentinel handles x.509v3 certs and it's CN. ?

Marco

- > *tariq*
- >
- > -----Original Message-----
- > *From: [owner-freebsd-security@FreeBSD.ORG](mailto:owner-freebsd-security@FreeBSD.ORG)*
- > *[mailto:[owner-freebsd-security@FreeBSD.ORG](mailto:owner-freebsd-security@FreeBSD.ORG)]On Behalf Of Marco Walraven*
- > *Sent: 17 December 2001 17:10*
- > *To: [freebsd-security@freebsd.org](mailto:freebsd-security@freebsd.org)*
- > *Subject: isakmpd & ssh sentinel*
- >
- >
- > *Hi,*
- >
- > *I'm trying to setup a VPN connection between isakmpd and a few road warriors*
- > *who run ssh sentinel. I installed isakmpd and tried some of the*
- > *configuration*
- > *files. Everytime I start isakmpd with 'isakmpd -d -DA=99' i get these*
- > *messages(see below). It also chokes up the CPU. Furthermore, if I try*

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> to connect from a ssh sentinel client, it does not accept a connection  
> which should be normal if this was indeed an error (which I think it is).  
>  
> The kernel I use has, IPSEC compiled in it and the system also forwards  
> packets, which are needed to run isakmpd.  
>  
> However, does anyone recognize these problems or know how to fix eh and  
> has anyone successfully established a VPN(with pre shared keys) between  
> isakmpd  
> and ssh sentinel ? I know there are some issues between the two, but is  
> it possible in the first place, or should someone try racoon instead ?  
>  
> Regards,  
>  
> Marco Walraven  
>  
>  
> isakmpd -d -DA=99  
> <snip>  
> 175249.982251 Misc 60 conf\_get\_str: [General]:Listen-on->192.168.2.1  
> 175249.982395 Misc 60 conf\_get\_str: [General]:Listen-on->192.168.2.1  
> 175249.982483 Misc 60 conf\_get\_str: [General]:Listen-on->192.168.2.1  
> 175249.982570 Trpt 70 transport\_add: adding 0x8076080  
> 175249.988149 Trpt 90 transport\_reference: transport 0x8076080 now has 1  
> references  
> 175249.988206 Misc 60 conf\_get\_str: [General]:Listen-on->192.168.2.1  
> 175250.015566 Trpt 90 transport\_reference: transport 0x8076080 now has 2  
> references  
> 175250.016079 Trpt 90 transport\_release: transport 0x8076080 had 2  
> references  
> 175250.016420 Trpt 90 transport\_reference: transport 0x8076080 now has 2  
> referen  
> ces  
>  
> Which keeps on going.  
>  
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