

## strongSwan - Issue #3453

### Retransmission timeouts

21.05.2020 13:33 - Jiri Zendulka

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Tobias Brunner	
<b>Category:</b> configuration	
<b>Affected version:</b> 5.5.3	<b>Resolution:</b> No change required
<b>Description</b> Hello,  Is it any possibility to set "retransmit_timeout" independently for each ipsec tunnel (as DPDtimeout settings for IKEv1)? As I found at <a href="https://wiki.strongswan.org/projects/strongswan/wiki/Retransmission">https://wiki.strongswan.org/projects/strongswan/wiki/Retransmission</a> "retransmit_timeout" is only global settings.  I am wondering why DPDtimeout does not work for IKEv2. IKEv2 SA is deleted after "retransmit_timeout" only.  Many thanks.	

#### History

##### #1 - 22.05.2020 09:49 - Tobias Brunner

- Status changed from New to Feedback

Is it any possibility to set "retransmit\_timeout" independently for each ipsec tunnel (as DPDtimeout settings for IKEv1)?

No, currently not.

I am wondering why DPDtimeout does not work for IKEv2. IKEv2 SA is deleted after "retransmit\_timeout" only.

Because every exchange acts as DPD in IKEv2.

##### #2 - 22.05.2020 10:09 - Jiri Zendulka

OK, thanks a lot. You can close the issue.

##### #3 - 22.05.2020 10:13 - Tobias Brunner

- Category set to configuration

- Status changed from Feedback to Closed

- Assignee set to Tobias Brunner

- Resolution set to No change required