

2023-06 - FD.io: StrongSwan-VPP plugin Integration Testing

Topic Leader(s)

- [Dave Wallace](#)
- Kai Ji <kai.ji@intel.com>
- Gabriel Oginski <gabrielx.oginski@intel.com>
- Kobie W. Fick <kwf@Nanoteq.com>

Topic Description

60m

Overview of StrongSwan-VPP plugin use case & working session discussing automated StrongSwan-VPP use case testing.

Topic Overview

Working session to investigate solution to overcome license compatibility issues as well as capture the detailed requirements to build StrongSwan with the VPP plugin, then run integration test cases with both VPP and StrongSwan.

Slides & Recording

YouTube

- Live Interactive Session



video160...2906.mp4

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- Nanoteq StrongSwan VPP Plugin Presentation:



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- Intel StrongSwan VPP Plugin Presentation:



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Agenda

- Welcome & Introduction - Dave Wallace
- Session Goals
 - Explore StrongSwan VPP Plugin solutions
 - Initiate conversation on creating a VPP + StrongSwan CI Automated Testing Community
- Nanoteq StrongSwan VPP plugin Presentation - Kobie Fick
- Intel StrongSwan VPP plugin Presentation - Kai Ji, Gabriel Oginski
- Discussion

Minutes

@Kobie Fick presented the Nanoteq StrongSwan presentation.

@Kai Ji presented the Intel VPP StrongSwan presentation

[Gabriel Oginski](#) did a live demo

[Dave Wallace](#) and Kobie discussed the upstreaming of future code. Noted that there is no current need to merge the code.

Action Items

- ☐ [Dave Wallace](#) to schedule a follow up meeting using [FD.io Technical Working Stream](#) for interested folks to collaborate on defining how to create VPP + StrongSwan Automated Testing environment.