

IETF – NVO3 WG

Virtual Interim Meeting

26th January 2018

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Note Well

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Meeting Logistics

- Today's meeting is via WebEx (obviously)
- We are recording the session
 - Minutes will be taken as usual
 - Attendees list will be provided to Secretariat based on WebEx attendee list
- We will run the session as we have done with past interim meetings
 - The chairs will put all participants into Mute at the beginning of the meeting
 - Participants will be allowed to control their own mute, to unmute themselves for discussion
 - During Q/A, if necessary, the chairs will manage the order of speakers for comments and questions

Agenda

1. Note well, meeting logistics, and introduction (chairs, 5 min)
2. GENEVE Security Requirements (20 min) - draft-mglt-nvo3-geneve-security-requirements-01 (Sami Boutros/Daniel Migault)
3. ~~GENEVE Security Architecture (20 min) - draft-mglt-nvo3-geneve-security-architecture-00 (Daniel Migault)~~
4. Discussion on moving forward with security drafts (Chairs, 10 min)
5. Closing (chairs, 2 min)

WG Progress: Milestones

DateMilestone

Aug 2018 OAM Solution submitted for IESG Review

Aug 2018 Recharter or close working group

Jul 2018 NVE - NVA Control Plane Solution submitted for IESG review

Jul 2018 Control Plane Requirements submitted for IESG review

May 2018 Data Plane Solution submitted for IESG review

May 2018 Data Plane Requirements submitted for IESG review

Publication Requested for Split-NVE Requirements End Device - NVE Control Plane Solution submitted for IESG review

Done Use Cases submitted for IESG review

Done Architecture submitted for IESG review

Done Framework document submitted for IESG review

Done Problem Statement submitted for IESG review

Objectives of this Meeting

- Progress GENEVE security requirements and architecture
 - Call for adoption following this meeting
- Provide sufficient detail to enable WG last call for data plane encapsulation:
 - draft-ietf-nvo3-geneve
 - Plan to ask for security area and routing area reviews at same time
 - Would like to request publication before IETF 101

GENEVE Requirements and Architecture

Next steps and wrap-up