

NFVRG Meeting

Montreal, 18th July 2018

Note Well (IRTF)

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully. The IRTF follows the IETF's policies.

As a reminder:

By participating in the IRTF, you agree to follow IETF processes and policies.

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As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (<u>https://www.ietf.org/contact/ombudsteam/</u>) if you have questions or concerns about this.

Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to the RG Chairs or IRTF Chair:

BCP 9 (Internet Standards Process) BCP 25 (Working Group processes) BCP 25 (Anti-Harassment Procedures) BCP 54 (Code of Conduct) BCP 78 (Copyright) BCP 79 (Patents, Participation) https://www.ietf.org/privacy-policy/ (Privacy Policy)



Document Review Request

Document quality relies on reviews

Please review documents in your group and at least one other document from another research and working groups

If you'd like your documents reviewed, put the effort in to review other documents

Use the RG mailing list for any comments and contributions resulting from your reviews

Administrivia

• Today's materials

- https://datatracker.ietf.org/meeting/102/session/sfc
- Remote participation
 - https://www.ietf.org/how/meetings/102/remote/
 - xmpp:nfvrg@jabber.ietf.org
 - http://www.meetecho.com/ietf102/nfvrg
- Mailing list
 - https://www.irtf.org/mailman/listinfo/nfvrg
- Web and wiki
 - https://datatracker.ietf.org/rg/nfvrg/
 - http://trac.tools.ietf.org/group/irtf/trac/wiki/nfvrg
- Etherpad for notes
 - https://etherpad.tools.ietf.org/p/notes-ietf-102-nfvrg
- Note takers and scribes needed and appreciated
 - Thanks Pedro (notes) and Evangelos (scribe)

NFV Research-Related Events

- Too many of them nowadays
- Showing a list here would not be accurate nor useful
- You are welcome to use the list for CFPs and announcements
 - Or tell your friendly chairs
- Limit announcements to research-relevant ones
 - CFPs
 - New journals or special issues
 - Open-source releases
- When in doubt, your friendly chairs will be happy to help

Matters for NFVRG Consideration

- The "gaps" draft passed IRSG poll
 - Under IRTF chair's revision prior to requesting conflict review
- Interim meeting on model-driven optimization
 - 24th April
 - Report and presentations available at https://datatracker.ietf.org/meeting/interim-2018nfvrg-01/session/nfvrg
- A proposal to specifically consider network slicing among the group work items
 - See (many of) the presentations today
 - Questions to address
 - About the concrete matters to be presented
 - About network slicing as a specific work item for NFVRG

Agenda

- Wednesday 18 July 2018, 15:20-16:50
 - Welcome, and admin matters ~ 5 min
 - Scribe(s) and notetaker(s)
 - Agenda bashing
 - RG matters and other announcements
 - Update on current and proposed drafts ~ 10 min
 - draft-aranda-nfvrg-recursive-vnf, P. Aranda
 - Discovery Mechanisms in the MANO Stack ~ 20 min
 - C. Bernardos

NFV research challenges related to network slicing ~ 55 min

- NFV Slicing problems & gap analysis, A. Galis
- NFV Slicing frameworks, L. Geng
- Network Slicing Roles and Interfacing in NFV systems, P.
 Martinez-Julia
- NFV Gateway Function for Network Slicing, S. Homma