



NFVRG Meeting

London, 21st March 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.

If you are aware that any IETF or IRTF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.

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As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (<https://www.ietf.org/contact/ombudsteam/>) 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 slides**
 - <https://datatracker.ietf.org/meeting/101/materials#nfvrg>
- **Remote participation**
 - <https://www.ietf.org/how/meetings/101/remote/>
 - <xmpp:nfvrg@jabber.ietf.org>
 - <http://www.meetecho.com/ietf101/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>
- **Note takers and scribes needed and appreciated**
 - <Your name here with great appreciation>

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**
 - More on this later
- **Next interim meeting**
 - Bay Area, week 17 (starting on 23rd April)
 - On model-driven optimization
 - Stay tuned
- **Other relevant documents and results**
 - **draft-pedro-nmrg-anticipated-adaptation**
 - On anticipating resource requirements in SDN/NFV systems
 - **<http://ieeexplore.ieee.org/document/8169846/>**
 - On the verification of service chains
 - **Deployment of ICN stacks and NDN in particular by leveraging NFV**
 - Presented and demonstrated at ICNRG
- **A few remarks on the IETF 101 agenda**
 - COMS BoF
 - I2NSF capability model
 - IRTFOPEN
 - Edge Computing
 - <other remarks welcome>

Agenda

- **Wednesday 21 March 2018, 13:30-15:00**
 - **Welcome, and admin matters ~ 5 min**
 - Scribe(s) and notetaker(s)
 - Agenda bashing
 - RG matters and other announcements
 - **Update on current and proposed drafts ~ 15 min**
 - draft-irtf-nfvrg-gaps-network-virtualization, C. Bernardos
 - draft-bernardos-nfvrg-multidomain, C. Bernardos
 - draft-aranda-nfvrg-recursive-vnf, P. Aranda
 - draft-bernardos-nfvrg-vim-discovery, C. Bernardos
 - **Introducing NFV-based experimental facilities ~ 30 min**
 - 5GINFIRE, A. Eisenmann
 - SOFTFIRE, S. Vural
 - **Results related to NFVRG matters of interest ~ 30 min**
 - NFV in Rich Communication Services, Y. Stein
 - **Open mic on matters related to the RG (and buffer) ~ 10 min**