NFVRG Meeting

Berlin, 18th July 2016

IRTF IPR Policy

The IRTF follows the IETF Intellectual Property Rights (IPR) disclosure rules (https://www.ietf.org/ipr/policy.html)

This is a summary of these rules as they relate to IRTF research group discussions, mailing lists and Internet Drafts:

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- – Finally, the IRTF requests that you file an IPR disclosure with the IETF if you recognize IPR owned by others in any IRTF contribution.

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You may file an IPR disclosure here: http://www.ietf.org/ipr/file-disclosure

See RFC 3979 (BCP 79) for definitions of "IPR" and "contribution" and for the detailed rules (substituting "IRTF" for "IETF")

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/96/materials.html/#irtf
- **Remote participation**
  - https://www.ietf.org/meeting/96/remote-participation.html
  - xmpp:nfvrg@jabber.ietf.org
  - http://www.meetecho.com/ietf96/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**
  - Thanks to Dirk Kutscher, Sarah Banks and Linda Dunbar

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**

A Few News on the NFVRG

- **Near-term work items updated**
  - According to the discussion in Buenos Aires
  - Included in the wiki
  - There is still an old version in the charter text, but it should disappear any time soon
- **A new editor for the work item on Policy-Based Resource Management**
  - Due to Norival Figueira's stepping back
  - Seungik Lee
- **Watch out the joint NFVRG/NMRG/SDNRG session**
  - On "Managing Virtualized and Programmable Networks"
  - Friday, morning session I – Potsdam I
  - https://datatracker.ietf.org/meeting/96/agenda/sdnrg/

Agenda

- **Monday 18th July, 10:00-12:30**
  - Welcome, and admin matters ~ 10 min
    - Scribe(s) and notetaker(s)
    - Agenda bashing
    - RG brief update
  - Update on adopted drafts ~ 30 min
    - draft-irtf-nfvrg-policy-based-resource-management, R. Szabo
    - draft-irtf-nfvrg-gaps-network-virtualization, C. Bernardos
  - Update on existing drafts ~ 30 min
    - draft-natarajan-nfvrg-containers-for-nfv, F. Huici
    - draft-unify-nfvrg-devops, C. Meirosu
    - draft-cai-nfvrg-recursive-monitor, C. Meirosu
    - draft-bernardos-nfvrg-multidomain, C. Bernardos
  - New proposed drafts ~ 15 min
    - draft-aranda-nfvrg-recursive-vnf, P. Aranda
    - draft-sonata-nfvrg-devops-gatekeeper, D. Lopez
  - Open-source and project updates ~ 65 min
    - Practical Implementation Results: Attestation, Remote Attestation, Confinement Technologies, M. Lazar
    - Network Coding Function Virtualization, A. Vazquez-Castro
    - Evolution of the PPA project, R. Krishnan
    - Security considerations on the co-existence of different functional planes implemented as virtualized functions on a single compute node, R. Krishnan
    - Update and demo on draft-irtf-nfvrg-unify-recursive-programming and draft-unify-sfc-control-plane-exp, R. Szabo