

NFVRG Interim Meeting in IEEE Globecom, Austin, Texas, USA

Location/time 12/10/14, Shoal Creek Room, 2:30pm - 4:30pm (Texas USA, Local Time)

In person attendees: Heinrich Stuetzgen, George Xilouris, Akis Kourtis, Steven Wright and many others

Dial-in attendees: Meral Shirazpour (Ericsson), Ram Krishnan (Brocade)

Total Attendees: 20+

Meeting Co-coordinator: Dilip Krishnaswamy, IBM Research

Meeting Minutes:

1) Ram Krishnan discussed the following NFVRG drafts in the area of policy and resource management.

<https://datatracker.ietf.org/doc/draft-norival-nfvrg-nfv-policy-arch/>

<https://datatracker.ietf.org/doc/draft-krishnan-nfvrg-policy-based-rm-nfvias/>

Global policy management with the ability to manage multiple policies across various subsystems and the determination & management of policy conflicts across sub-systems seemed like interesting research topics to address for the attendees.

2) Heinrich Stuetzgen (VP, NECLABS Europe) was interested in understanding the scope of the NFVRG. Dilip gave an overview of NFVRG and current activities in progress. Steven Wright and Dilip covered the overall motivations for research in the NFV area. Steven Wright also mentioned how NFVRG complements ETSI-NFV efforts by serving as a research vehicle for NFV research and reaching out to a broader audience. Steven also discussed how NFV research was relevant to AT&T. It was generally felt that participation via IETF/IRTF or at IEEE events would reach more researchers, and encourage more researchers to participate and contribute to the area.

3) The evolving NFVRG agenda was discussed. A request to review and to suggest change recommendations was made to attendees.

4) George Xilouris and Akis Kourtis from the T-NOVA team made a more detailed presentation (relative to their earlier presentation at IETF 91 in Hawaii) giving an overview of the EU-funded project T-NOVA, with the support of a VNF marketplace functionality in the framework of the VNFaaS ETSI NFV use case.

Topics of interest to the audience were whether the T-NOVA could release an open platform based on their efforts to OPNFV, as the overall

platform seemed to be very rich and useful in addition to supporting the marketplace functionality. In addition, whether they could serve as a vehicle to certify compatibility of a new VNF submitted to T-NOVA relative to other validated VNFs that a new VNF would have to work with.

5) Steven Wright covered the IEEE SDN/NFV conference to be held in the SF bay area in November (Steven chairing), and solicited research submissions for the conference. The conference is being encouraged by the IEEE Communications society, and should help to carry forward from the NFV demos and NFV panels at IEEE Globecom 2014. Dilip covered the technical symposium on SDN/NFV (Dilip chairing) as part of the IEEE Globecom 2015 technical program and solicited research submissions for the conference.

6) Attendees were informed about the forthcoming IETF 92 meeting in Dallas and the interim meeting in IEEE International Communications Conference 2015 in London. A request for collaborative participation in developing NFVRG drafts was made.

7) The meeting was adjourned.