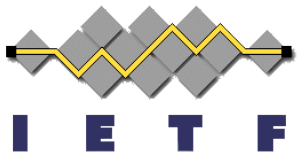
FMC BOF
IETF 85

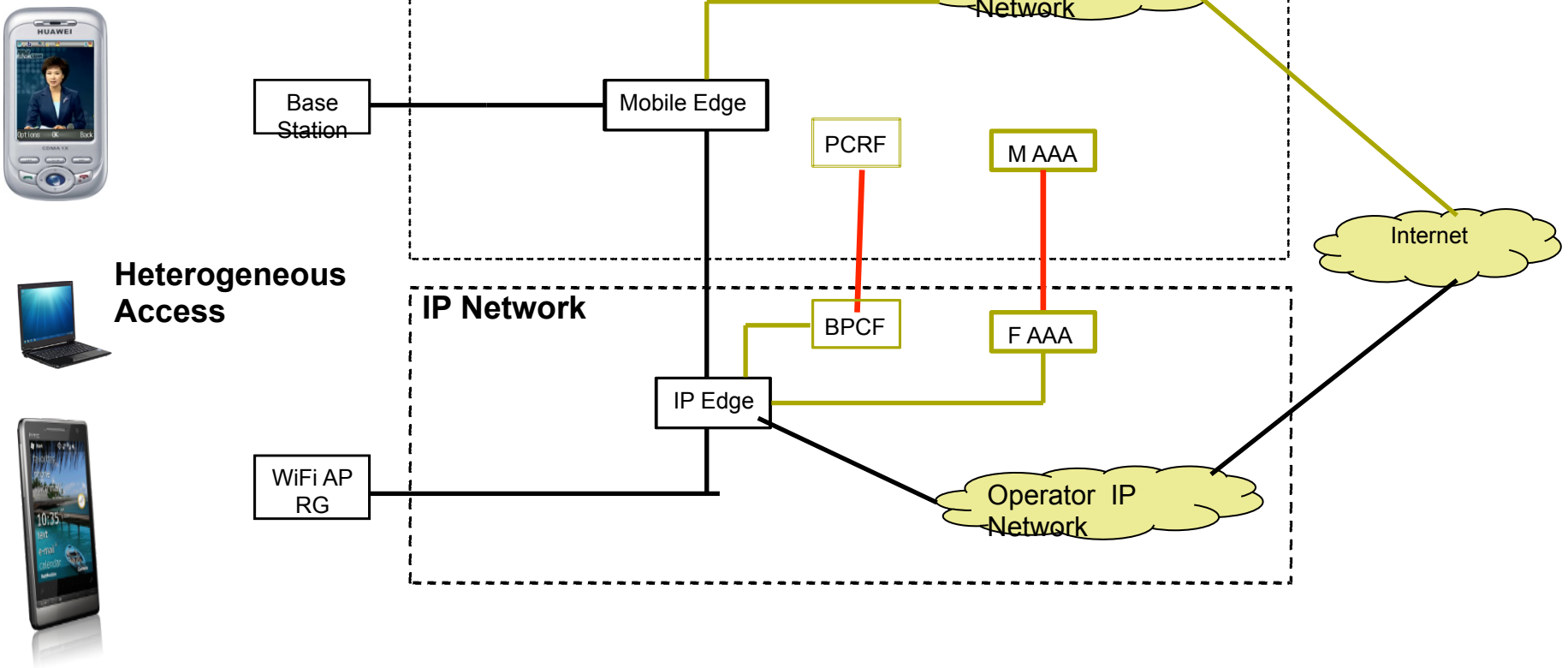


Scope of BoF

Behcet Sarikaya
Dirk von Hugo
November 2012

https://www1.ietf.org/mailman/listinfo/fmc

Our Architecture



- Different IP networks must partner each other to perform AAA and acquire the policies for the subscriber with mobile devices

What we did in previous meetings?

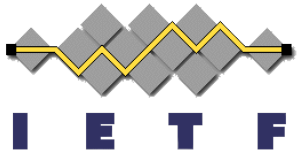
- IETF83 Side Meeting
  - Some use cases (6 of them) were introduced.
- IETF84 Side Meeting
- 4 Use cases were discussed
  1. UE identification in IP network
  2. UE mobility in IP network
  3. Access Selection
  4. Personalization of Video Streaming Service (including QoS at the fixed network)

Related Drafts

- For more info on these use cases, here is a list:
- http://www.ietf.org/id/draft-schott-fmc-requirements-04.txt
- http://www.ietf.org/id/draft-xue-fmc-ps-03.txt
- http://www.ietf.org/id/draft-sun-fmc-use-case-01.txt
- Other related drafts
- http://www.ietf.org/id/draft-gundavelli-v6ops-community-wifi-svcs-04.txt
- http://www.ietf.org/id/draft-so-ipsecme-ikev2-cpext-02.txt
- http://www.ietf.org/id/draft-zhang-intarea-wifi-home-network-01.txt
- http://tools.ietf.org/html/draft-kaippallimalil-netext-pmip-qos-wifi-01

Scope of BoF

- Brian's advices: 1) keep the discussion moving forward,
- 2) focus on addressing issues raised with the proposed work items, and
- 3) clearly identify items to be worked out & people willing to work on them
- Proposed work items
  - Group Id Issue
  - UE Mobility in Fixed Network



Thank you