IRTF Open Meeting

Lars Eggert

IRTF Chair

IETF-84, Vancouver, Canada

IRTF IPR Policy

The IRTF follows the IETF Intellectual Property Rights (IPR) disclosure rules. This is a summary of these rules as they relate to IRTF research group discussions, mailing lists and Internet Drafts:

- If you include your own or your employer's IPR in a contribution to an IRTF research group, then you must file an IPR disclosure with the IETF.

- If you recognize your own or your employer's IPR in someone else's contribution and you are participating in the discussions in the research group relating to that contribution, then you must file an IPR disclosure with the IETF. Even if you are not participating in the discussion, the IRTF still requests that you file an IPR disclosure with the IETF.

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

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").

Administrativa

- **Today's slides**
  - https://datatracker.ietf.org/meeting/84/materials.html#session.group-irtfopen
- **Audio streaming**
  - http://www.ietf.org/audio/ietf84/
- **Jabber chat**
  - xmpp:irtf@jabber.ietf.org?join
- **Mailing lists**
  - http://irtf.org/mailman/listinfo/irtf-announce
  - http://irtf.org/mailman/listinfo/irtf-discuss
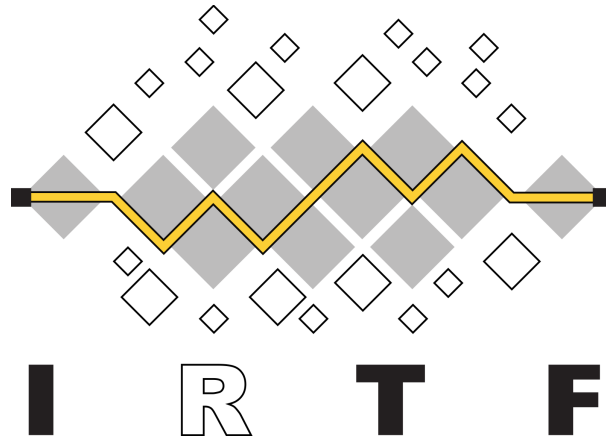
IRTF Open Meeting Agenda
Tuesday, 13:00

13:00 **State of the IRTF** IRTF & RG Chairs

Applied Networking Prize 2012 (ANRP) award

13:30 Analysis of Country-wide Internet Alberto Dainotti
Outages Caused by Censorship

IRTF Updates

14:15 DTNRG Status Update Kevin Fall

State of the IRTF

IRTF Meetings This Week

Two RGs are meeting this week, one proposed RG is meeting

- Internet Congestion Control (**ICCRG**)

- Information-Centric Networking (**ICNRG**)

- Software-Defined Networking (**SDNRG**; Proposed)

Other IRTF-related meetings

- **IRTF Open Meeting** Tuesday, 13:00

- Reviewing the **NMRG** with the IAB on Thursday

- **DTNRG** had a two-day interim last week

- Side meeting about potential new IRTF work

  - **EERG** (Energy Efficiency)

Research Group Status
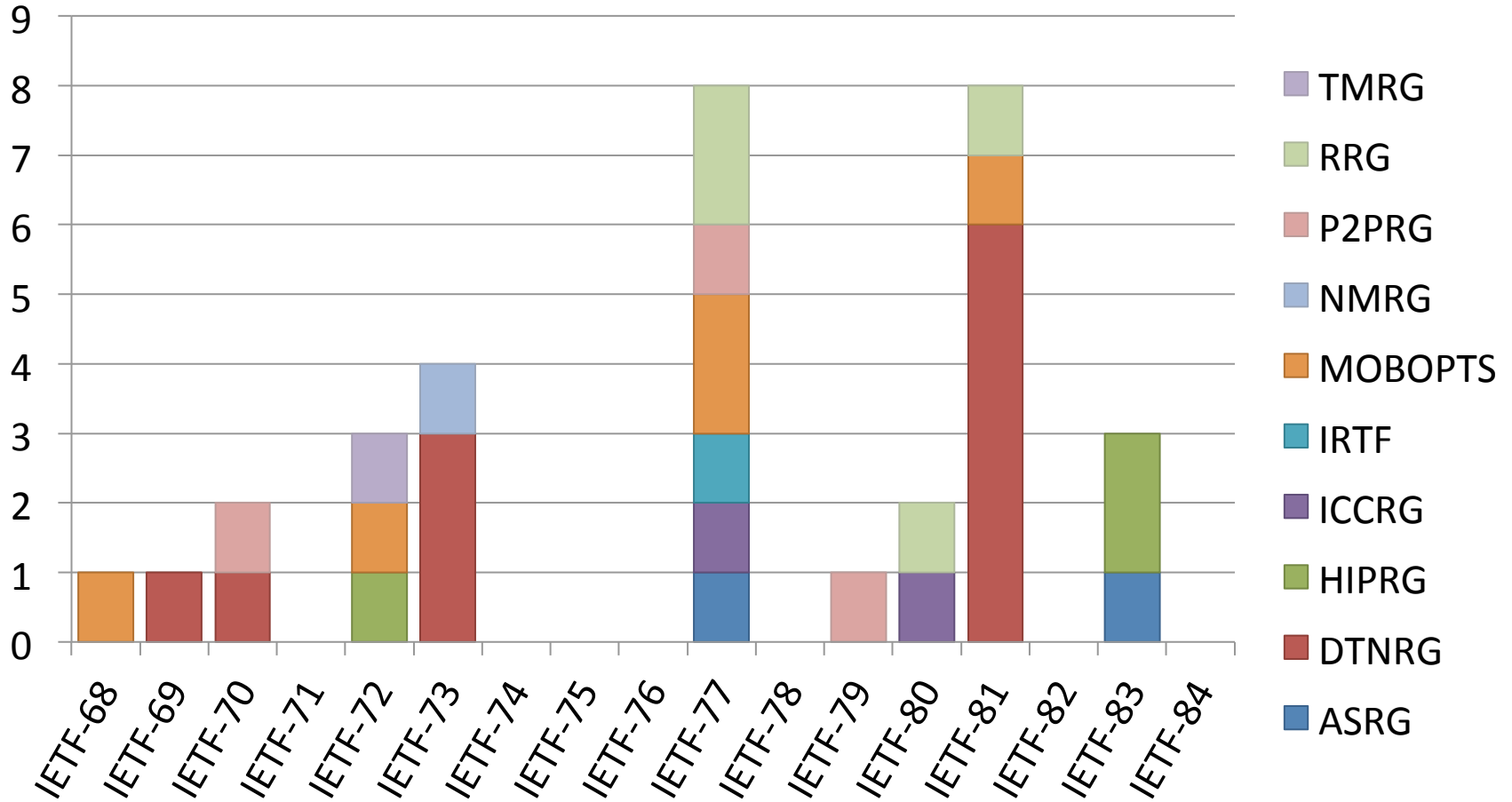
- **Active**
  - CFRG, DTNRG, ICCRG
  - ICNRG (new!)
- **Little activity**
  - ASRG, NCRG, NMRG, P2PRG, RRG, SAMRG
- **Closed**
  - HIPRG, MOBOPTS

IRTF Stream RFC Publications
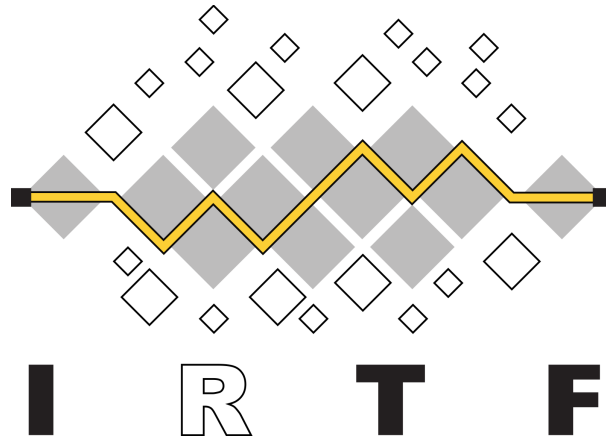
IRTF RFC Publications since IETF-82

(since we didn't meet at IETF-83)

- **ASRG**
  - **RFC 6471** on "Overview of Best Email DNS-Based List (DNSBL) Operational Practices"

- **HIPRG**
  - **RFC 6537** on "Host Identity Protocol Distributed Hash Table Interface"
  - **RFC 6538** on "The Host Identity Protocol (HIP) Experiment Report"

Applied Networking Research Prize
Awards & Presentations

Applied Networking Research Prize

- Jointly with ISOC
- 20 nominations for 2012
- IETF/IRTF selection committee
- Three prize winners for 2012
  - **Alberto Dainotti**
  - Two others (at IETF-85)
- Talks at the IRTF Open Meeting

"...awarded for recent results in applied networking research that are relevant for transitioning into shipping Internet products and related standardization efforts..."

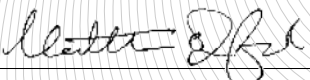Nomination period for 2013 starts soon!

http://irtf.org/anrp

Applied Networking Research Prize

Presented to

Alberto Dainotti

Alberto Dainotti, Claudio Squarcella, Emile Aben, K.C. Claffy, Marco Chiesa, Michele Russo and Antonio Pescapé. **Analysis of Country-wide Internet Outages Caused by Censorship.** Proc. *ACM SIGCOMM/ SIGMETRICS Internet Measurement Conference (IMC),* November 2011, Berlin, Germany.

Mat Ford, Internet Society

Lars Eggert, IRTF Chair