Note Well

- The IRTF follows the IETF Intellectual Property Rights (IPR) disclosure rules
- By participating in the IRTF, you agree to follow IRTF processes and policies:
  - If you are aware that any 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
  - The IRTF expects that you file such IPR disclosures in a timely manner – in a period measured in days or weeks, not months
  - The IRTF prefers that the most liberal licensing terms possible are made available for IRTF Stream documents – see RFC 5743
  - Definitive information is in RFC 5378 (Copyright) and RFC 8179 (Patents, Participation), substituting IRTF for IETF, and at https://irtf.org/policies/ipr
IETF 115 Meeting Tips

In-person participants

- Make sure to sign into the session using the Meetecho (usually the “Meetecho lite” client) from the Datatracker agenda
- Use Meetecho to join the mic queue
- Keep audio and video off if not using the onsite version
- Wear masks unless actively speaking at the microphone.

Remote participants

- Make sure your audio and video are off unless you are chairing or presenting during a session
- Use of a headset is strongly recommended

This session is being recorded
Resources for 115 London

- Agenda
  https://datatracker.ietf.org/meeting/agenda
- Meetecho and other information:
  https://www.ietf.org/how/meetings/115/preparation
- If you need technical assistance, see the Reporting Issues page:
  http://www.ietf.org/how/meetings/issues/
Goals of the IRTF

● The Internet Research Task Force (IRTF) focuses on longer term research issues related to the Internet while the parallel organisation, the IETF, focuses on shorter term issues of engineering and standards making.

● The IRTF conducts research; it is not a standards development organisation.

● While the IRTF can publish informational or experimental documents in the RFC series, its primary goal is to promote development of research collaboration and teamwork in exploring research issues related to Internet protocols, applications, architecture, and technology.

● See “An IRTF Primer for IETF Participants” – RFC 7418.
ICNRG Administrativia

- IRTF RG on Information-Centric Networking
- Mailing list: icnrg@irtf.org
- Web: https://irtf.org/icnrg
- Chairs
  - Dirk Kutscher – HKUST(GZ)
  - Dave Oran – Network Systems Research Design
- This meeting
  - Note taker:
## Agenda

1. **ICNRG Chairs' Presentation: Status, Updates**
   - Chairs
   - 10 min

2. **FLIC Update**
   - Marc Mosko
   - 20 min

3. **Vessel Container Format**
   - Jens Finkhäuser
   - 20 min

4. **Cefore: CCNx-based Cloud-native Network Function for Deploying ICN as a Service**
   - Yusaku Hayamizu
   - 20 min

5. **RESTful ICN**
   - Dirk Kutscher
   - 15 min

6. **Buffer, Wrap Up and Next Steps**
   - Chairs
   - 05 min
## Status

**Active Internet-Drafts (6 hits)**

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Status update on Ping, Traceroute and Path Steering

Ping and Traceroute have completed IRSG review and are ready to go to final IESG/IANA review and on to to the RFC editor, but…

- Their utility is significantly enhanced by pathsteering, so
- IRTF Chair Colin suggests it would be appropriate to progress them together, therefore,
- We have jointly decided to hold Ping and Traceroute for a while to finish up Pathsteering.

We should get Pathsteering to RG last call expeditiously. Please review the current RG draft and let the chairs know if there are things needed to be addressed before RG last call!

We would like to start a last call before December and the holidays kick in.
Presentations