



IRTF PEARG

Privacy Enhancements and Assessments RG

Chairs: Sara Dickinson, Shivan Sahib, Chris Wood
IETF 115 - Nov 09 2022
Hybrid Meeting (London)



Note Well

This session is being recorded

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
- If you are aware that any IETF 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.
- As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.

As a reminder:

- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (<https://www.ietf.org/contact/ombudsteam/>) if you have questions or concerns about this.

Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- BCP 9 (Internet Standards Process),
- BCP 25 (Working Group processes),
- BCP 25 (Anti-Harassment Procedures),
- **BCP 54 (Code of Conduct)**,
- BCP 78 (Copyright),
- BCP 79 (Patents, Participation),
- <https://www.ietf.org/privacy-policy/> (Privacy Policy)



Mask and Queue Policies

In person attendees should sign in via Meetecho (blue sheets)

- **Masks must be worn in meeting rooms**
 - In meeting rooms, masks may briefly be removed for eating and drinking, but that cannot be an excuse to leave them off for long periods.
 - In meeting rooms, active speakers, defined as those who are at the front of the room, presenting or speaking in the mic queue, can remove their mask while speaking.
 - No exemptions for mask wearing, medical or otherwise, will be allowed.
 - Masks must be equivalent to N95/FFP2 or better, and free masks will be provided.
- ☐ In-person attendees should use the meetecho queue when preparing to ask questions, rather than going directly to the mic. It's really important for remote participant accessibility to maintain a common queue for questions.



Agenda (slightly updated)

Administrivia [5min]

- Blue sheets, minute taker, agenda review

Drafts Updates [10 mins]

- RG draft statuses
- draft-irtf-pearl-ip-address-privacy-considerations

Presentations [75 mins]

- David Oliver - Clean Insights (20 mins)
- Dan Jones/Sofia Celi - Practically-exploitable Cryptographic Vulnerabilities in Matrix (25 mins)
- Simone Basso - OONI Measurement of Internet Censorship (30 mins)



Current drafts

- In IESG Review
 - Unfortunate History of Transient Numeric Identifiers
(<https://datatracker.ietf.org/doc/draft-irtf-pearg-numeric-ids-history/>)
 - On the Generation of Transient Numeric Identifiers
(<https://datatracker.ietf.org/doc/draft-irtf-pearg-numeric-ids-generation/>)
- Sent to IRTF Chair
 - A Survey of Worldwide Censorship Techniques
(<https://datatracker.ietf.org/doc/draft-irtf-pearg-censorship/>)



Current drafts

- Active RG documents
 - Guidelines for Performing Safe Measurement on the Internet
(<https://datatracker.ietf.org/doc/draft-irtf-pearg-safe-internet-measurement/>)
 - IP Address Privacy Considerations
(<https://datatracker.ietf.org/doc/draft-irtf-pearg-ip-address-privacy-considerations/>)



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