dinrg session, ietf 101

9:30-12:00 Monday March 19, 2018, Palace C

Note Well

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.
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See RFC 3979 (BCP 79) for definitions of "IPR" and "contribution" and for the detailed rules (substituting "IRTF" for "IETF").

about

- ► Mailing List: https://www.irtf.org/mailman/listinfo/din
- ► Wiki: https://trac.ietf.org/trac/dinrg/wiki

agenda

- Welcome, administrivia
 - Note well
 - minutes, jabber
 - blue sheets
 - bash the agenda
- dinrg interim at NDSS
- Paulo Mendes: Use Cases and Drivers
- David Mazieres: Stellar Consensus Protocol
- Colin Man: Distributed Authenticated Mapping
- Lixia Zhang: Applying distributed ledger to IoT app
- ▶ Dino Farinacci: Decentralized mapping system for LISP
- ► Shehar Bano: Chainspace: A Shared Smart Contract Platform
- Discussion of charter and research directions

interim meeting, 17 February 2018, San Diego USA

- ▶ Held in conjunction with NDSS 2018
- ▶ 16 participants on-site, several remote
- minutes (including links to slides): https://datatracker.ietf.org/meeting/interim-2018-dinrg-01/materials/minutes-interim-2018-dinrg-01-201802170900
- video recordings of session: https://isoc.app.box.com/s/srz1hlha7abyjy7skcbbsdn27ancm6zt

side meetings

- ▶ We have received more requests for agenda time than time is available
- We encourage side meetings, bar BoFs, and informal discussion
- Bo Yang of China Mobile Research Institute (yangbo@chinamobile.com) would like to meet this week to discuss his work on a blockchain-based PKI
- ▶ Any others? Please post to dinrg mailing list