IANA Transition @ IETF — Keeping Track of Protocol Numbers

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IETF and IANA Roles

- Our standards require a registry of port numbers and other similar values
- Policy decisions for these allocations are at the IETF
- IANA arrangements have evolved over time
How Do IETF and IANA Work Together?

- Agreements specify roles
- Accountability:
  - Problems within IETF are subject to our usual processes
  - Problems between IETF and IANA/ICANN are subject to agreement processes
- Model has worked well for 15+ years, yearly improvements are made when needs/issues arise, no USG involvement
Transition for Protocol Parameters

- Transition planning takes place at the IANAPLAN WG
- IETF community is very clear that transition needs to stay within current operational model
  - No change to roles of organisations
  - No new organisation needed
- On Jan 6th, IETF approved the proposal for its part of the transition
- Next steps include working with the ICG and other communities to ensure good overall outcome for the Internet