PASSporT divert,
Out-of-Band and Delegation
Update

IETF **108** (**Virtual**) STIR WG

Apr 2020

With the IESG and Beyond

- Both OOB and "div" have progressed out of the WG
  - OOB is now in the RFC-Editor's Queue
    - Folks busy with C238
  - Nothing more to say about this one
    - Though we may talk about service provider OOB later
- Divert is now approved by the IESG as well

Bolstering "div-o"

- Main fix was adding some additional text for "div-o"
  - Explains generically what the authentication and verification process is for "div-o"
    - Not just for OOB, but for any non-SIP protocol using it
  - If people want to give it a read while we wait for the RFC, please do (chairs?)
- Also did some IANA clean-up, thanks to the JWT reviewers
- Many little editorial fixes
- Seems to be in pretty good shape.

Trusting "div"

- Some recent list traffic about the complexity of deciding if you trust a "div"
  - How do you know the signer of a "div" isn't just replaying an old/inappropriate original PASSporT?
  - Short answer is that it's the same trust question you face from PASSporTs themselves – is the signer someone you trust?
    - That is partly a matter of trusting the cert, but also potentially something analytics will influence
- Any clarification required before we advance?

draft-ietf-stir-cert-delegation

- Finished WGLC
- A few fixes from Russ
- Okay to advance?