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.
Tusting “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?
• Finished WGLC
• A few fixes from Russ
• Okay to advance?