PASSporT divert
and Out-of-Band Update

IETF **106** (**Singapore**) STIR WG

Nov 2019

Escaping the WG

- Both divert and OOB have progressed out of the WG
  - Good reviews from Adam on both
    - Adam had some handy nits in OOB
    - Adam had some serious concerns in div
- More changes on OOB
  - Added some more text about mitigation for the callback service substitution attack
  - Added some text about discovering a CPS through provisioning
    - As opposed to some ENUM-like service

On "div"

- Fixed the examples
  - They were temp text that needed to be repaired
    - Hopefully now correct
- More discipline in JSON language
  - Correct usages of "object" and "array" and "value"
- Clarifies just how many "div"s you needed to add per redirection
  - No longer like tribbles
  - One "div" per non-"div" PASSporT without a common "orig" and "dest" in the message

Oh, and about errata

- There's been increasing talk about errata for RFC8224
  - Especially to clarify the quote marks around "ppt" values
    - Which in turn does affect "div"
- Could use some more voices about this, really not enough on the list to figure it out

Next Steps

- IESG
  - I hear OOB is coming soon to a telechat near you
    - Speak now or forever hold your peace!
- Do some more work on OOB solutions, eventually