PASSporT divert and Out-of-Band Update

IETF 106 (Singapore) STIR WG
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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