STIR for Messaging

IETF **114**

STIR WG

Philly (in reality) – Jul 2022

J Peterson

draft-ietf-stir-messaging-03~~3~~4

- A draft about leveraging STIR for text and multimedia instant messaging services
  - Helpful for those that use telephone numbers as identifiers, specifically for the originator of messages
    - For the moment, that's a scope restriction of the draft
- Why?
  - Message spam is a problem, and while email-style content analysis helps, it doesn't help for encrypted messaging
  - STIR certificates bestow authority for communication from a TN
    - Would make little sense to develop a separate PKI for messaging from telephone numbers

What is New

- We had a WGLC
- In response, issued an -03 and then an -04 (like just yesterday)
  - Thanks Christer, Russ, Ben, Brian, Jack for reviewing!

Things we might still talk about

- Allowing “msgi” in other PPTs
- What we’re opening the door to with OOB

- Don’t think there’s much by way of open issues remaining
  - Anyone want to raise anything else?

Next Steps

- Had some eyeballs on the draft
- Is the -04 good enough to advance to the IESG?