draft-ietf-dnsop-rfc7958bis: DNSSEC Trust Anchor Publication for the Root Zone

Paul Hoffman
(also Joe Abley, Jakob Schlyter, and Guillaume Bailey)
IETF 119, Brisbane
March 2024
Status

• Authors published -01 a few weeks ago
• Most significant changes from -00:
  – Removed the certificates and certificate signing mechanisms
  – Removed the detached OpenPGP signature mechanism
  – Updated historical note in Appendix A
Still many open issues

- Have an IANA Considerations section that specifies exactly what IANA should do and no longer needs to do
- Be more explicit that the result of not doing the S/MIME and PGP signed files is that the distribution relies on the web PKI and gossip
- Consider storing the trust anchor contents in the DNS