

draft-ietf-anima-bootstrapping- keyinfra

Changes 07 to 09/10:

- 1) proxy discovery of registrar changed to M_FLOOD.
- 2) domainID definition clarified.
- 3) issues of how the domain owner is "pinned", particularly in light of some desire to use WebPKI/etc. for domain PKI.
Should the entire certificate chain be sent, or just part of it for pinning?
This is primarily a TOOLING issue.
- 4) some example vouchers and voucher requests added in next revision

Draft-ietf-anima-bootstrapping-keyinfra status page 2

- 5) ripped out appendix D: all old text got merged in.
- 6) "proximity-registrar-cert" and "prior-signed-voucher-request" were renamed and clarified to support a form of "proof of possession" to assure the MASA that the Pledge and Registrar are in proximity.
- 7) text added to even out some sections.
- 8) new section: Proxy Details

Draft-ietf-anima-bootstrapping-keyinfra status page 3

9) fixed IANA registration details

10) switched from custom MIME type to application/pkcs7-mime with new smime-type=voucher and voucher-request additions.

(but: "Will be updated to reflect final text CMS text in draft-ietf-anima-voucher-06")

11) considered what to do (if anything) for HTTP2 usage, tightened requirements around HTTP/1.1.