Constrained join proxy

draft-ietf-anima-constrained-join-proxy-02

Michael Richardson, Peter van der Stok, Panos Kampanakis

IETF 110 - ANIMA Working Group
Constrained join proxy

This draft proposes
• Replacement of circuit proxy, using
• CoAP and DTLS to support connection between
  Pledge and Domain Registrar

Based on kumar-dice-dtls-relay

EST: Enrollment over Secure Transport (RFC7030)
BRSKI: Bootstrapping of Remote Secure Key Infrastructures
Current state

Last update:

The purpose of the port of the domain registrar is better explained. The Join-Proxy port and the domain registrar port have their own rt value:
rt = “join-proxy” for join-proxy
rt = “brski-proxy” for domain registrar
Conclusion

Both join-proxy versions have been implemented and work.

No known issues are left.

Ready for Last Call?