

IP Security Maintenance and Extensions (IPsecME)

Chairs: David Waltermire and Tero Kivinen

Monday, November 13, 2017 – IETF 100 Singapore

9:30am – 11:30am - Orchard

Note Well

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Logistics

- Blue Sheets
- Two note takers
- One jabber scribe

Agenda

- Agenda bashing, Logistics -- Chairs (5 min)
- Draft status -- Chairs (5 min)
- Work / Other items (30 min)
 - Split DNS - draft-ietf-ipsecme-split-dns – Paul Wooters
 - Implicit IV - draft-mgmt-ipsecme-implicit-iv – Daniel Migault
 - Postquantum preshared keys - draft-fluhrer-qr-ikev2 -
- Rechartering / New items (45 min)

Status of WG Drafts

- Published
 - draft-ietf-ipsecme-rfc7321bis as RFC 8221
 - *draft-ietf-ipsecme-tcp-encaps* as RFC 8229
 - *draft-ietf-ipsecme-rfc4307bis* as RFC 8247
- Waiting on AD go-ahead
 - draft-ietf-ipsecme-eddsa-04 (update published on 10/27)
- WGLC (updated drafts needed)
 - draft-ietf-ipsecme-split-dns-02
 - draft-mgmt-ipsecme-implicit-iv-04
- Almost ready for WGLC
 - draft-ietf-ipsecme-qr-ikev2-00

Draft Discussions

Are the following ready to send to the IESG?

- Split DNS - draft-ietf-ipsecme-split-dns
- Implicit IV - draft-mglt-ipsecme-implicit-iv

Postquantum Preshared Keys - draft-fluhrer-qr-ikev2

- What work needs to be completed to progress to WGLC?

Rechartering

- The current charter expires in December 2017
- We have been discussing a set of new work items
- There is interest in new work, but we need to finalize work item text