## SecDispatch

IETF 106, Tuesday November, 22 17:10-18:40 - Padang Chairs: Nancy Cam-Winget, Richard Barnes, Kathleen Moriarty (remote)

## Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- BCP 9 (Internet Standards Process)
- <u>BCP 25 (Working Group processes</u>)
- BCP 25 (Anti-Harassment Procedures)
- BCP 54 (Code of Conduct)
- BCP 78 (Copyright)
- <u>BCP 79</u> (Patents, Participation)
- <u>https://www.ietf.org/privacy-policy/ (Privacy Policy)</u>

## Agenda

- 1. Logistics and introduction (chairs, 10 min)
- 2. Dispatch items (Each item is 15 minutes including discussion unless otherwise noted)
  - a. Problem statement for post-quantum multi-algorithm PKI (Max Pala)
    - i. draft: https://datatracker.ietf.org/doc/draft-pq-pkix-problem-statement/
    - ii. https://datatracker.ietf.org/doc/draft-ounsworth-pq-composite-sigs/
  - b. OCSPv2 Improving OCSP Responses (Max Pala)
    - i. LAMPS & PKIX discussions:
      - https://mailarchive.ietf.org/arch/msg/pkix/eGE53uJIYKSzu7pObiUGWNXDH3M
    - ii. https://mailarchive.ietf.org/arch/msg/spasm/Ug\_HtJz5FQvLbiXIdGXH---q7N8
  - c. Securing protocols between proxies and backend (HTTP?) servers (Brian Campbell, 10 minutes)
    - i. No draft: Looking for support/contributors
    - ii. OAuth discussions:

https://mailarchive.ietf.org/arch/msg/oauth/jQ5MAZ1XCvxWbHwqlT3ITEEQoKo

- d. HTTP Request signing (Justin Richer, 5 minutes + discussion)
  - i. draft: https://tools.ietf.org/html/draft-cavage-http-signatures

## Agenda Continued

- 1. Logistics and introduction (chairs, 5 min)
- 2. Dispatch items (Each item is 15 minutes including discussion unless otherwise noted)
  - a. Communication Network Perspective on Malware Lifecycle (Joachim Fabini)
    - i. draft:

https://datatracker.ietf.org/doc/draft-fabini-smart-malware-lifecycl e/

- b. Privacy Pass Protocol (Nick Sullivan and Alex Davidson, 10 minutes)
  - i. drafts: <u>https://datatracker.ietf.org/doc/draft-privacy-pass/</u>
- 3. Chair summary/session results readout (5 minutes)
- 4. **Open mic** (5 minutes)