

Note Well

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

Transport Services (TAPS) Working Group

Aaron Falk

aaron.falk@gmail.com

Zaheduzzaman Sarker

zaheduzzaman.sarker@ericsson.com

Agenda

1. Chairs update - 10 min
2. Taps drafts publication track selection ? - 10 min
3. An Architecture for Transport Services, draft-ietf-taps-arch-01, presenter Tommy Pauly. - 20 min
4. An Abstract Application Layer Interface to Transport Services, draft-ietf-taps-interface-01, presenter Brian Trammell. -20 min
5. Implementing Interfaces to Transport Services, draft-ietf-taps-impl-01, presenter Anna Brunstrom. - 20 min
6. Implementation experience
 1. New Transport networking APIs in iOS 12 beta, Tommy Pauly, Apple - 20 min
 2. NEAT project, Tom Jones, University of Aberdeen. - 10 min
 3. Policy for Socket Intents, Theresa Enhardt, TU Berlin. -10 min
7. A Survey of Transport Security Protocols, draft-ietf-taps-transport-security-02, Christopher Wood, Apple. - 20 min

Document Status

- **RFC**
 - Nothing published since last meeting
- **WG last call**
 - A Minimal Set of Transport Services for End Systems - [draft-ietf-taps-minset-04](#)
- **Updated WG docs**
 - An Architecture for Transport Services - [draft-ietf-taps-arch-01](#)
 - Implementing Interfaces to Transport Services - [draft-ietf-taps-impl-01](#)
 - An Abstract Application Layer Interface to Transport Services - [draft-ietf-taps-interface-01](#)
 - A Survey of Transport Security Protocols - [draft-ietf-taps-transport-security-02](#)

Milestones

July 2018

Submit an Informational document defining a set of security-related Transport Services – **due**.

Mar. 2019

Submit document(s) to be published as Proposed Standard to the IESG specifying one or more methods to provide applications with the Transport Services identified by the WG

Submit an Informational document to the IESG recommending a minimal set of Transport Services that end systems should support – **on track**

Nov. 2018

Recharter or conclude.

July 2019