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) | BCP 25 (Working Group processes)
- BCP 25 (Anti-Harassment Procedures) | BCP 54 (Code of Conduct)
- BCP 78 (Copyright) | BCP 79 (Patents, Participation)
Transport Services (TAPS) Working Group

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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 Enghardt, TU Berlin. -10 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.

Nov. 2018
Submit an Informational document to the IESG recommending a minimal set of Transport Services that end systems should support – on track

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

July 2019
Recharter or conclude.