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Transport Service (TAPS) Working Group

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Agenda

1. **Administrivia and Chair's Blah-blah - 10 min**
2. **Working group document updates - 20 min**
 - 2.1 draft-ietf-taps-transport-usage-03, Michael Welzl
 - 2.2 draft-gjessing-taps-minset-04 , Stein Gjessing
3. **TAPS Design Discussions - 60 min**
 - 3.1 Messaging, introduced by Michael Welzl
 - 3.2 Multi-streaming, introduced by Tommy Pauly
 - 3.3 Early data transmission, introduced by Michael Welzl
4. **Related Projects - 30 min**
 - 4.1 Happy Eyeballs, Naeem Khademi
 - 4.2 NEAT, Naeem Khademi
 - 4.3 Post-Sockets, Tommy Pauly

Status

Published Informational RFC 8095 (was draft-ietf-taps-transport) - *“Services Provided by IETF Transport Protocols and Congestion Control Mechanisms”*

Lots of updates to **draft-ietf-taps-transport-usage-03**

No recent updates to **draft-ietf-taps-transport-usage-udp**

- Need to complete both (in addition to RFC8095) for Milestone 1

Adopt **draft-gjessing-taps-minset-04** as a TAPS working group doc?

Energetic implementation and research efforts are raising interesting TAPS design questions.

Schedule

When	What	Notes
July 2017	Doc 1: Submit an Informational document to the IESG defining a set of services provided by IETF transport protocols and congestion control mechanisms	Milestone includes draft-taps-transport-usage & draft-ietf-taps-transport-usage-udp
Nov 2017	Doc 2: Submit an Informational document to the IESG recommending a minimal set of Transport Services that end systems should support	
Mar 2018	Doc 3: Submit an Experimental document to the IESG specifying one or more methods to provide applications with the Transport Services identified by the WG	
Mar 2018	Recharter or conclude.	