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Transport Service (TAPS) Working Group

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BIG NEWS: New TAPS Co-Chair

Meet Zahed (3 truths & a lie):

- Authored 6 drafts in RMCAT wg
- Active in WebRTC, Congestion Control, Secure Content Delivery, Performance Measurements.
- Works for Ericsson Research
- Breeds bald eagles for fun

Agenda (1)

- Doc 1a update draft-ietf-taps-transports-usage-00 Naeem Khademi "On the Usage of Transport Service Features Provided by IETF Transport Protocols" (1) Should (D)TLS be addressed?
- UDP+UDP-L draft-fairhurst-taps-transports-usage-udp Gorry Fairhurst

 - (1) Does this capture UDP API usage? (especially if you program using UDP).(2) What should/could this ID say about multicast use of UDP?(3) Would the WG be happy to take this, or a future revision of this draft, as input to the current working group draft?

Agenda (2)

Constructing the minimal required TAPS service set - draft-gjessing-tapsminset-01

Stein Gjessing

- (1) How to give guidance to the application?(2) What, how and why put mechanisms under the hood?
- **NEAT:** a project implementing TAPS Michael Tuexen

Status

New Co-chair

Draft-taps-transports-10 ready to go to AD review

Draft-fairhurst-taps-transports-usage-udp applying the *-transports-usage formula

Additional protocols?

Additional implementations?

Revised Schedule

When	What	Notes
Dec 2015 Nov 2016	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-transports-usage extended for multiple protocols
July 2016 Mar 2017	Doc 2: Submit an Informational document to the IESG recommending a minimal set of Transport Services that end systems should support	
July 2017 Nov 2017	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	
Nov 2017	Recharter or conclude.	