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# Transport Service (TAPS) Working Group

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# Agenda

**1. Chairs update - 5min**

**2. Update on draft-ietf-taps-transport-usage,**

Michael Welzl, University of Oslo -5 min

**3. Update of draft-gjessing-taps-minset,**

Stein Gjessing, University of Oslo -10 min

**4. Requirements for real-time transport service,**

Colin Perkins, University of Glasgow - 15 min

**5. Moving Beyond Sockets: Architecture and Observations,**

Tommy Pauly, Apple -20 min

**6. Post-Sockets (draft-trammel-post-sockets-00),**

Brian Trammel, ETH Zurich - 15 min

**7. TAPS-related topics from the NEAT project,**

Naeem Khademi -10 min

# Status

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## WG documents

- draft-ietf-taps-transport is in IESG evaluation state and scheduled for telechat
- draft-fairhurst-taps-transport-usage-udp-03 >> draft-ietf-taps-transport-usage-udp-00
- draft-ietf-taps-transport-usage-02 has been updated to include SCTP

## Related document

- draft-gjessing-taps-minset-03 - updated to incorporate changes in draft-ietf-taps-transport-usage-02
- draft-mcquistin-taps-low-latency-services-00 - TAPS for low latency real-time application
- draft-trammell-post-sockets-00 - Post socket possibilities, touching milestone 3

# Progress - Minset

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For discussion after presentations:

- draft-gjessing-taps-minset: bottom-up analysis, maybe not minimum
- Low latency services: application perspective possibly useful for pruning minset

# Milestones Revisited

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1. Define a set of Transport Services (**done**)
2. Specify the subset of those Transport Services ... that end systems supporting TAPS will provide, and give guidance (**in progress**)
3. Specify experimental support mechanisms .... explain how to select and engage an appropriate protocol and how to discover which protocols are available (**just beginning**)

# Summary

1. Transport usage draft progressing
  2. A way forward for minset draft need to be decided perhaps need to be scoped and allow future extension
  3. Starting mechanism & implementation discussions needed for milestone 3.
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