

# Transport Area Open Meeting

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Transport Area Open Meeting

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# Minutes, Slides, Audio & Jabber

- minute takers

- slides

<https://datatracker.ietf.org/meeting/72/materials.html>

- audio

<http://videolab.uoregon.edu/events/ietf/>

- jabber

[http://www.ietf.org/meetings/text\\_conf.html](http://www.ietf.org/meetings/text_conf.html)

# Agenda

- 13:00–13:20    Administrativa  
State of the Area  
Magnus & Lars
- 13:20–14:00    Flow-State-Aware Forwarding and Standards  
Development  
draft-adams-tsvwg-flow-signalling-codepoint  
John Adams
- 14:00–14:30    BitTorrent Transport: Mechanisms and Impact  
StanislavShalunov
- 14:00–15:00    Multipath Transport (working title)  
Mark Handley

# State of the Area

# Document Progress

- **11** IDs approved by the IESG (6 in the prev. cycle, **11** before that)
- **6** IDs published as RFCs (6 in the prev. cycle, **20** before that)
- WGs haven't been pub-requesting more
  - AD queues mostly empty
- not exactly a lot
  - but back to normal for IDs, it seems
  - RFC number is lower due to previous cycle (short & had a holiday period)

# Liaison Activities

- TSV has sent a liaison statement to ITU-T SG 11
  - Regarding any IETF work required for a new ITU-T Recommendation Q.Flowstatesig  
<https://datatracker.ietf.org/liaison/447/>  
“For Action” by 2008-7-27, nothing official received so far
- PCN has received a statement from ITU-T SG 11
  - LS on draft Recommendation Q.PCNApp  
<https://datatracker.ietf.org/liaison/461/>  
“For Comment” by 2008-09-01

# State of the Area

- **RSERPOOL** is about to conclude
  - all documents have been approved by the IESG, WG will close following their publication
  - **thank you** chairs, editors and participants!
- several WGs are nearing the end of their chartered work
  - **IPPM** metrics composition and aggregation are left  
IPPM++ rechartering BOF Wed 9:00-11:30
  - **ROHC** header compression for IPsec are the only IDs left
- **your ADs are interested in hearing about ideas for future work!**



# Transport Area BOFs

- **TANA – Techniques for Advanced Networking Applications**  
Wed 13:00-15:00
- proposed work items:
  - a congestion control algorithm for less-than-best-effort "background" transmissions, i.e., an algorithm that attempts to scavenge otherwise idle bandwidth for its transmissions in a way that minimizes interference with regular best-effort traffic
  - a document that clarifies the current practices of application design and reasons behind them and discusses the tradeoffs surrounding the use of many concurrent transport connections to one peer and/or to different peers
- **IPPM++ – IP Performance Metrics Rechartering**  
Wed 9:00-11:30

# Transport Area “Office Hours”

- Wednesday  
15:00-17:00  
Gallan Suite
- send email to [tsv-ads@tools.ietf.org](mailto:tsv-ads@tools.ietf.org) if you plan on stopping by

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