

# MPTCP – MULTIPATH TCP

WG meeting #6  
31<sup>st</sup> March 2011  
Prague, ietf-80

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- Scribes
- Jabber
- Please include “-mptcp-” in your draft names
- Please say your name
- Slides at

<https://datatracker.ietf.org/meeting/80/materials.html>

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# Agenda

1. Status, admin – Chairs [5 minutes]
2. Protocol - Alan Ford [40mins]
3. Proxy - Mark Handley [5mins]
4. API - Michael Scharf [20mins]
5. Congestion control - Mark Handley [5mins]
6. Demo of implementation - Sebastien Barre [10mins]
7. Advert – download your MPTCP or get your liveCD! [2mins]
8. Guidelines for Implementers - Sebastien Barre [10mins]
9. Support for single-homed end systems - Rolf Winter [10mins]
10. Re-chartering ideas – Chairs [13mins]

# WG Milestones & Status

analysis as informational RFC(s)

→ **RFC6181 & RFC6182:**

experimental or informational RFC

→ **thanks to Javier Ubillos, Michael**

**Tuexen for reviews. Will WG last call with Protocol**

RFC

• Mar 2011 - Submit to IESG application considerations as an informational  
→ **merged with API doc**

- Mar 2011 - Recharter or close
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# Implementation Status

- Linux 64bits (also works on Macbook)  
<http://meeting.ietf.org/filedist/ubuntu-10.10-mptcp-amd64.iso>  
– IETF Local copy.
- Torrent:  
<https://fit.nokia.com/lars/tmp/ubuntu-10.10-mptcp-amd64.iso.torrent>
- [\\_\\_\\_\\_\\_](#) (also version for 32bits)  
(also version for 32bits)

# Re-chartering ideas

- Advice on implementation & heuristics
- Advanced API