



IETF96 – Berlin

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Etherpad for minutes:

<http://etherpad.tools.ietf.org:9000/p/notes-ietf-96-6tisch>

IPv6 over the TSCH
mode of IEEE 802.15.4e

Note Well

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Reminder:

Minutes are taken *

This meeting is recorded **

Presence is logged ***

* Scribe: please contribute online to the minutes at
<http://etherpad.tools.ietf.org:9000/p/notes-ietf-96-6tisch>

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*** Please make sure you sign the blue sheets

Administrivia

- Blue Sheets
- Scribes
- Jabber



Agenda

Intro and Status (Chairs)	[5min]
Note-Well, Blue Sheets, Scribes, Agenda Bashing	
New Charter and status docs	[20min]
Status Document	
Status 6lo / ROLL	
Milestones	
Action Plan	
Dynamic Scheduling	
<draft-ietf-6tisch-6top-protocol-01> (Xavier Vilajosana)	[15min]
<draft-ietf-6tisch-6top-sf0-01> (Diego Dujovne)	[15min]
Security	
status of the work and action plan (Michael Richardson)	[10min]
Plugtests News	
ETSI 6TiSCH/6lo plugtests Results (Maria Rita Palattella)	[10min]
Unchartered items, time permitting	
<draft-satish-6tisch-6top-sf1-01> (Satish Anamalamudi)	[10min]
Any Other Business	[2min]

Intro and Status

Status Documents



- draft-ietf-6tisch-minimal [WG doc]
 - Thanks Charlie for reviews!
 - -16 published on 28 June
 - Current status: AD Followup
- draft-ietf-6tisch-6top-protocol [WG doc]
 - -01 published 27 June
 - Tested at ETSI plugtests
- draft-ietf-6tisch-6top-sf0 [WG doc]
 - -01 published 8 July
 - Tested at ETSI plugtests
- draft-ietf-6tisch-architecture [WG doc]
 - -10 published 10 June
- draft-satish-6tisch-6top-sf1
 - -01 published 17 July



News from ROLL and 6lo

Paging Dispatch at 6lo and Routing
Dispatch moved at ROLL, passed last call
draft-ietf-6lo-paging-dispatch missing
shepherd review
draft-ietf-roll-routing-dispatch held by above
Backbone router WG doc being split ->
RFC6775 update



News from 6MAN

RFC 2460 to Internet standard

Discussions on header insertion in the bis

Also RFC 4291, RFC 1981 bis on the works

Milestones

Apr 2016 - Second submission of draft-ietf-6tisch-minimal to the IESG

Apr 2016 - WG call to adopt draft-ietf-6tisch-6top-sf0

Apr 2016 - WG call to adopt draft-ietf-6tisch-6top-sublayer

Jul 2016 - ETSI 6TiSCH #3 plugtests

Jul 2016 - Initial submission of draft-ietf-6tisch-6top-sublayer to the IESG

Oct 2016 - Initial submission of draft-ietf-6tisch-6top-sf0 to the IESG

Dec 2016 - Evaluate WG progress, propose new charter to the IESG

Apr 2017 - Initial submission of 6TiSCH terminology to the IESG

Apr 2017 - Initial submission of 6TiSCH architecture to the IESG

Dec 2017 - 6TiSCH architecture and terminology in RFC publication queue

Should
be 6P

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be 6P

Action Plan

- Agile I-Draft->code->test then plugtest
- Security Kickstarted (Michael)