IPv6 over the TSCH mode of IEEE 802.15.4e
Note Well

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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 [15min]
   <draft-ietf-6tisch-6top-protocol-01> (Xavier Vilajosana)
   <draft-ietf-6tisch-6top-sf0-01> (Diego Dujovne)

Security [10min]
   status of the work and action plan (Michael Richardson)

Plugtests News [10min]
   ETSI 6TiSCH/6lo plugtests Results (Maria Rita Palattella)

Unchartered items, time permitting [10min]
   <draft-satish-6tisch-6top-sf1-01> (Satish Anamalamudi)

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
Should be 6P
Action Plan

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