

Homenet

IETF 94, Yokohama

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IETF 94 Homenet Agenda

Administrivia (10m), Blue Sheets, Note taker, Jabber relay

WG Status Update - Chairs (15m)

Autoconfiguration

DNCP/HNCP Document Cluster Update (15m) - Steven Barth

draft-stenberg-shsp-00 (10m) - Markus Stenberg

draft-barth-homenet-wifi-roaming (15m) - Steven Barth

Naming and Service Discovery

draft-ietf-homenet-hybrid-proxy-zeroconf (10m) - Markus Stenberg

Front-end Naming Delegation (15m) - Daniel Migault

Integrated Naming Architecture discussion (15m) - Chairs

MIF and Homenet

draft-geng-homenet-mpvd-use-cases (15m) - Liang Geng

draft-stenberg-mif-mpvd-dns (15m) - Steven Barth

Hackathon Homenet Team Report (5m) - Pierre Pfister

Wrap-up and Close

WG Update

WG Drafts Updated since IETF 93

- draft-ietf-homenet-prefix-assignment-08 [in RFC Editor's Queue]
- draft-ietf-homenet-dncp-11 [Approved!]
- draft-ietf-homenet-hncp-09 [IETF LC closed 23 Oct, IESG Telechat 19 Nov.]
- draft-ietf-homenet-front-end-naming-delegation-04
- draft-ietf-homenet-naming-architecture-dhc-options-03
- draft-ietf-homenet-hybrid-proxy-zeroconf-02

New or Updated Individual Submissions since IETF 93

- draft-geng-homenet-mpvd-use-cases-02
- draft-barth-homenet-wifi-roaming-00

Routing Protocol Outcome

...Based on the feedback received in Prague and on the WG mailing list thereafter, we are therefore declaring rough consensus that Babel shall be the “mandatory to implement” routing protocol for Homenet routers, albeit only on an Experimental basis at this time.

The aim in making this decision is to allow the non-routing-protocol aspects of Homenet to move forward in the near term, while allowing time for additional implementation, experimentation and specification. To that end, we solicit Experimental Internet Drafts to document Homenet-specific profiles of any applicable routing solution and to report results of any relevant experimentation and implementation.

We expect that this decision will be revisited in a future Standards Track document based on specifications and running code available at that time.