

IETF-99 (Prague) DHC WG Meeting

Wednesday, 19 July 2017

13:30-15:00 (CEST)

Athens/Barcelona

Last Edit: 2017-07-17 23:23 CEST (BV)

Note Well

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Before we begin ...

- Hope you noted the Note Well
- Blue sheets
- Need Jabber scribe(s)!
- Need etherpad note takers

- WG co-chairs:
 - Tomek Mrugalski
 - Bernie Volz
- WG Secretary:
 - Vacant

Agenda

No.	Title	Who	Time	Draft(s)
1.	Administrativa	Chairs	10m	
2.	DHCPv6 deployment at Comcast	John Brzozowski	15m	
3.	Secure DHCPv6 - yet another reboot needed?	Chairs	20m	draft-ietf-dhc-sedhcpv6
4.	DHCP/DHCPv6 options for LWM2M bootstrapping,	Srinivasa Rao Nallurim (remote)	10m	draft-nalluri-dhc-dhcpv6-lwm2m-bootstrap-options
5.	OnDemand Extensions to DHCPv6 for IP Session Continuity Requests	Danny Moses	15m	draft-moses-dmm-dhcp-ondemand-mobility, draft-ietf-dmm-ondemand-mobility, draft-feng-dmm-ra-prefixtype

WG Document Status

- Two RFCs published:
 - RFC 8156 – DHCPv6 Failover Protocol
 - RFC 8168 – DHCPv6 Prefix-Length Hint Issues
- One RFC in Editor Queue (Security of Messages Exchanged Between Servers and Relay Agents)
- 6 WG drafts currently active
 - For details, see [Datatracker](#)

draft-ietf-dhc-rfc3315bis Update (1/2)

- WGLC late summer 2016, generated ~270 issues
- 07 published 12 March 2017, addressed most issues
- 08 published 08 May 2017 addressed remaining issues
- WGLC initiated on 08 and received reviews with about 30 mostly minor issues (from 4 reviewers)
- 09 published 28 June 2017 which addressed these issues
- Ralph Droms confirmed WG consensus on document (12 Jul 2017 email)

draft-ietf-dhc-rfc3315bis Update (2/2)

- Likely to be a -10 before sending on
 - Do we leave seDHCPv6 draft reference given work's current status?
 - Update Appendix A to include clarification regarding lifetimes of delegated prefixes (issue raised by Jinmei) as missed in 09
 - Update based on feedback on 09 (none yet)
- Please review -09
- Plan to publish -10 in early August and send that on to AD/IESG

Thanks to Ralph for being document shepherd and doing WGLC consensus determination!