ETF-104 (Prague)

DHC WG Meeting

Wednesday, 27 March 2018 27 March 2019, 0900-1100 (GMT+1) Karlin

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Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (<u>https://www.ietf.org/contact/ombudsteam/</u>) if you have questions or concerns about this.

Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- BCP 9 (Internet Standards Process) BCP 78 (Copyright)
- BCP 25 (Working Group processes) BCP 79 (Patents, Participation)
- BCP 25 (Anti-Harassment Procedures) https://www.ietf.org/privacy-policy/ (Privacy Policy)
- BCP 54 (Code of Conduct)

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

Agenda

No.	Title	Who	Time	Draft(s)
1.	Administrativa	Chairs	10m	
2.	Link-Layer Addresses Assignment Mechanism for DHCPv6 (refresher	Bernie Volz	10m	draft-bvtm-dhc-mac-assign
3.	SLAP quadrant selection options for DHCPv6	Carlos J. Bernardos	15m	draft-bernardos-dhc-slap- quadrant
4.	YANG DHCPv6 update	lan Farrer or Tomek Mrugalski	10m	draft-ietf-dhc-dhcpv6-yang
5.	Future of the DHC WG	Chairs	15m	
6.	Problem Statement of Multi- requirement Extensions for DHCPv6	Gang Ren	10m	draft-ren-dhc-problem- statement-of-mredhcpv6

DHC WG Status

- Published RFCs (since last DHC WG session @ IETF-101)
 - <u>RFC 8415</u>, **Dynamic Host Configuration Protocol for IPv6 (DHCPv6)** Nov 2018
 - <u>RFC 8539</u>, **Softwire Provisioning Using DHCPv4 over DHCPv6** Mar 2019
- Active Working Group Internet Drafts
 - <u>draft-ietf-dhc-dhcpv6-yang-08</u>, YANG Data Model for DHCPv6 Configuration
- Related Internet Drafts
 - <u>draft-bernardos-dhc-slap-quadrant-01</u>, SLAP quadrant selection options for DHCPv6
 - <u>draft-bvtm-dhc-mac-assign-02</u>, Link-Layer Addresses Assignment Mechanism for DHCPv6
 - <u>draft-liu-dhc-dhcp-yang-model-07</u>, Yang Data Model for DHCP Protocol
 - <u>draft-ren-dhc-problem-statement-of-mredhcpv6-01</u>, Problem Statement of Multirequirement Extensions for Dynamic Host Configuration Protocol for IPv6 (DHCPv6)