

# IETF-95 (Buenos Aires) DHC WG Meeting

Thursday, 2016-04-07  
14:00-16:00 ART

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**I E T F**

# Before we begin ...

- Hope you noted the Note Well
  - Blue sheets
  - Need Jabber scribe(s)!
  - Need etherpad note takers
- 
- |                   |               |
|-------------------|---------------|
| • WG co-chairs:   | WG Secretary: |
| – Tomek Mrugalski | – Sheng Jiang |
| – Bernie Volz     |               |

# Area Director Change

- Brian Haberman is stepping down as Area Director
  - Thanks to his service as Int AD for DHC WG since March 2015 (IETF-92)
  - And as an Int AD since March 2012 (IETF-83)
- Suresh Krishnan will be our new AD

# Agenda (1/2)

No.	Title	Who	Time	Draft
1.	Administrativa	Chairs	5m	
2.	Manufacturer Usage Description Option	Elliot Lear	15m	draft-lear-mud-framework draft-lear-ietf-netmod-mud
3.	Secure DHCPv6	Ted Lemon	20m	draft-ietf-dhc-sedhcpv6, draft-li-dhc-secure-dhcpv6- deployment
4.	DHCPv6 Failover Update	Bernie Volz (for Kim Kinnear)	10m	draft-ietf-dhc-dhcpv6- failover-protocol
5.	DHCPv6 Prefix Length Hint Issues	Bernie Volz (for Tianxiang Li)	10m	draft-ietf-dhc-dhcpv6-prefix- length-hint-issue

# Agenda (2/2)

No.	Title	Who	Time	Draft
6.	DHCP Relay / Server Communication and Pervasive Monitoring	Chairs	10m	None yet
7.	DHCPv6bis update & issues discussion	dhcprv6bis team	15m	draft-ietf-dhc-rfc3315bis
If time permits ...				
	Forcerenew Reconfiguration Extensions for DHCPv4	Luyuan Fang	10m	draft-fang-dhc-dhcpv4-forcerenew-extensions

# WG Document Status (1/3)

- **draft-ietf-dhc-dhcp-privacy-05 (4 new revisions),  
draft-ietf-dhc-dhcpv6-privacy-05 (4 new revisions),  
draft-ietf-dhc-anonymity-profile-08 (4 new revisions),**
  - passed IESG review, currently in RFC-Ed queue
- **draft-ietf-dhc-access-network-identifier-13 (3 new revisions)**
  - Addressed IESG comments, accepted, currently in RFC-Ed queue
  - IESG raised concerns regarding Relay Agent / Server communication and Pervasive Monitoring
- **draft-ietf-dhc-topo-conf-07 (1 new revision)**
  - Addressed all comments from WGLC, Shepherd confirmed, minor wording update will be fixed during IESG review or RFC Ed., submitted to IESG
- **draft-ietf-dhc-dhcpv6-failover-protocol-01 (1 new revision)**
  - New version uploaded on Christmas Eve & on today's agenda

# WG Document Status (2/3)

- **draft-ietf-dhc-dhcpv6-prefix-length-hint-issue-00**
  - Adopted in Jan 2016 and on today's agenda
- **draft-ietf-dhc-dhcpv6-yang-01**
  - 01 published – not on agenda
- **draft-ietf-dhc-rfc3315bis-04 (2 new revisions)**
  - 04 published, number of tickets closed, approaching WG wide discussion/WGLC soon
- **draft-ietf-dhc-sedhcpv6-11 (several revisions),  
draft-li-dhc-secure-dhcpv6-deployment-03**
  - Good progress with merge, several key authors couldn't make it to Buenos Aires but on today's agenda



# WG Document Status (3/3)

For document status, visit

<http://datatracker.ietf.org/wg/dhc/documents/>

# IETF Hackathon @ Buenos Aires

- No DHC WG related topics this time
- Anyone interested in Hackathon topics for Berlin?
- Possible topics:
  - Secure DHCPv6
  - YANG module
  - ...
- Plenty of time before Berlin
- Consider participating even if you don't have your own project (many open source projects are eager to get new volunteers on board)