

# dnssd WG

## Chairs:

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# Minute taker & Jabber relay

- Jabber relay
  - Volunteer please?
  - dnssd room on jabber.ietf.org server
- Minute taker
  - Also need a volunteer
  - Suggest use etherpad-95 link at <http://tools.ietf.org/wg/dnssd/minutes>  
(others are welcome to help 😊)

# WG info

- Charter:
  - <http://datatracker.ietf.org/wg/dnssd/charter/>
- Status pages for drafts:
  - <https://datatracker.ietf.org/wg/dnssd/documents/>
- Meeting materials:
  - <https://datatracker.ietf.org/meeting/95/materials.html#dnssd>
- Mail list:
  - dnssd@ietf.org
  - To join: <https://www.ietf.org/mailman/listinfo/dnssd>

# Document statuses

Document	↕ Date	↕ Status
<b>Active Internet-Drafts</b>		
<a href="#">draft-ietf-dnssd-hybrid-03</a> <b>Hybrid Unicast/Multicast DNS-Based Service Discovery</b>	2016-02-04 25 pages	I-D Exists WG Document
<a href="#">draft-ietf-dnssd-mdns-dns-interop-02</a> <b>On Interoperation of Labels Between DNS and Other Resolution Systems</b>	2015-11-01 11 pages	I-D Exists WG Document
<a href="#">draft-ietf-dnssd-push-06</a> <b>DNS Push Notifications</b>	2016-03-21 31 pages <b>New</b>	I-D Exists WG Document
<b>RFC</b>		
<a href="#">RFC 7558</a> (was <i>draft-ietf-dnssd-requirements</i> ) <b>Requirements for Scalable DNS-Based Service Discovery (DNS-SD) / Multicast DNS (mDNS) Extensions</b>	2015-07 14 pages	Informational RFC

Document	↕ Date	↕ Status	↕
<b>Related Internet-Drafts</b>			
<a href="#">draft-huitema-dnssd-privacy-00</a> <b>Privacy Extensions for DNS-SD</b>	2016-03-09 12 pages	I-D Exists	
<a href="#">draft-otis-dnssd-scalable-dns-sd-threats-03</a> <b>Scalable DNS-SD (SSD) Threats</b>	2016-03-17 21 pages	I-D Exists	

# Goals for this session

- The main goals of this session are to:
  - Review WGLC of hybrid proxy draft
  - Determine next steps for DNS Push draft
    - Is it ready for WGLC?
    - Some implementations being made
  - Review WGLC of label interop draft
  - Determine how to progress the DNSSEC Threats and new DNSSEC Privacy drafts
    - Tease apart operational from protocol issues (if any)

# Agenda bashing

Chairs' Introduction	Chairs, 5 mins
Discussion: WGLC of Hybrid Unicast/Multicast DNS-Based Service Discovery <a href="https://tools.ietf.org/html/draft-ietf-dnssd-hybrid-03">https://tools.ietf.org/html/draft-ietf-dnssd-hybrid-03</a>	Stuart Cheshire, 25 mins
Discussion: Next Steps for DNS Push Notifications <a href="https://tools.ietf.org/html/draft-ietf-dnssd-push-06">https://tools.ietf.org/html/draft-ietf-dnssd-push-06</a>	Tom Pusateri, 15 min
Discussion: WGLC of On Interoperation of Labels between DNS and Other Resolution Systems <a href="https://tools.ietf.org/html/draft-ietf-dnssd-mdns-dns-interop-02">https://tools.ietf.org/html/draft-ietf-dnssd-mdns-dns-interop-02</a>	Andrew Sullivan, 10 mins
Discussion: -03 version of Scalable DNS-SD (SSD) Threats <a href="https://tools.ietf.org/html/draft-otis-dnssd-scalable-dns-sd-threats-03">https://tools.ietf.org/html/draft-otis-dnssd-scalable-dns-sd-threats-03</a>	Hosnieh Rafiee, 10 mins
Discussion: New draft: Privacy Extensions for DNS-SD <a href="https://tools.ietf.org/html/draft-huitema-dnssd-privacy-00">https://tools.ietf.org/html/draft-huitema-dnssd-privacy-00</a>	Christian Huitema, 10 mins
Discussion on next steps for handling dnssd security/privacy issues	All, 10 mins
Close, Next steps	Chairs, 5 mins

# Hybrid Proxy draft

Discussion: WGLC of Hybrid Unicast/Multicast DNS-  
Based Service Discovery

Stuart Cheshire, 25 mins

<https://tools.ietf.org/html/draft-ietf-dnssd-hybrid-03>



# DNS Push

Discussion: Next Steps for DNS Push Notifications

Tom Pusateri, 15 min

<https://tools.ietf.org/html/draft-ietf-dnssd-push-06>

# Label Interop

Discussion: WGLC of On Interoperation of Labels between DNS and Other Resolution Systems

Andrew Sullivan, 10 mins

<https://tools.ietf.org/html/draft-ietf-dnssd-mdns-dns-interop-02>

# Threats / Privacy

Discussion on next steps for handling dnssd security/privacy issues

# Next Steps

- Discussion of next steps