dnssd WG

Chairs:
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Note Well

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• 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 25 (Working Group processes)
• BCP 25 (Anti-Harassment Procedures)
• BCP 54 (Code of Conduct)
• BCP 78 (Copyright)
• BCP 79 (Patents, Participation)
• https://www.ietf.org/privacy-policy/ (Privacy Policy)
Minute taker & Jabber relay

• Jabber relay
  – Thanks Mikael!
  – dnssd room on jabber.ietf.org, or just use Meetecho

• Minute taker
  – Volunteer needed
    • It’s primed with the agenda topics
WG info

• Charter:
  – http://datatracker.ietf.org/wg/dnssd/charter/

• Status pages for drafts:

• Meeting materials:

• Mail list:
  – dnssd@ietf.org
  – To join: https://www.ietf.org/mailman/listinfo/dnssd
## Datatracker: document statuses

### Active Internet-Drafts (5 hits)

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<td>IESG Evaluation::AD Followup for 112 days</td>
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<td>Requirements for Scalable DNS-Based Service Discovery (DNS-SD) / Multicast DNS (mDNS) Extensions</td>
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<td>Selecting Labels for Use with Conventional DNS and Other Resolution Systems in DNS-Based Service Discovery</td>
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**dnssd WG @IETF101**
Goals for the session

• The goals of this session are to:
  – Understand remaining issues in the session signaling draft (in dnsop), and in turn finalizing DNS Push and the Discovery Proxy
    • Discovery Proxy now held waiting for ~120 days
  – Progress work on the mDNS discovery relay
  – Get an update on CoRE-RD : DNS-SD mapping
  – Understand future of various parked documents
  – Discuss scope and agree requirements for the privacy work
    • Implies action on existing proposed solution(s)
Agenda bashing

Chairs' Introduction Chairs, 5 mins

Status report on DNS Stateful Operations, Stuart Cheshire, 15 mins

Status report and next steps on DNS Push Discovery Proxy, Stuart Cheshire, 20 mins

Update to Multicast DNS Discovery Relay, and Simple Homenet Naming and SD Architecture, Ted Lemon, 20 mins

CoRE Resource Discovery: DNS-SD mapping, TBD, 15 mins

Future of DNS-SD roadmap and 'parked' documents, Chairs, 10 mins

DNS-SD Privacy requirements and scoping discussion, All, 60 mins
https://tools.ietf.org/html/draft-ietf-dnssd-privacy-03 (Section 2)

Summary of actions and close, Chairs, 5 mins
DNS-SD Privacy discussion

• We would like to discuss the scope and requirements for DNS-SD privacy, so we can agree the future work items for the WG

• Existing drafts:
  – https://tools.ietf.org/html/draft-ietf-dnssd-privacy-03 (Section 2)
DNS-SD Privacy discussion

• Some points to consider
  – Should private discovery work through a discovery proxy?
  – Should private discovery work through a sleep proxy?
  – Is it a design goal to minimize required amount of network traffic?
  – What granularity of trust do we want to support? device / user / application
Summary of actions

• Recap of agreed actions