# DNSOP WG DNS Operations

IETF 97, Seoul 15 November 2016

#### Welcome to DNSOP

#### Chairs:

- Tim Wicinski <tjw.ietf@gmail.com>
- Suzanne Woolf <suzworldwide@gmail.com>

#### Jabber Room:

- odnsop@jabber.ietf.org
- Scribe: Dan York

#### Minutes:

http://tools.ietf.org/wg/dnsop/minutes
Minutes: Paul Hoffman, Ólafur Gudmundsson

- Note Well.
- Blue Sheets.
- Agenda Bashing.

### Note Well

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### Blue Sheets

- Please fill these in.
- They help the Secretariat be nice to us.

- Agenda Bashing, Blue Sheets, etc
- Updates of Old Work, Chairs
- Current Working Group Business
- New Working Group Business

# Document Updates

# Since Our Last Meeting

- draft-ietf-nxdomain-cut RFC8020
- Finished Working Group Last Call
  - draft-ietf-dnsop-nsec-aggressiveuse
  - draft-ietf-dnsop-edns-key-tag
- draft-ietf-dnsop-dnssec-roadblock-avoidance
  - In AUTH48
- draft-ietf-dnsop-resolver-priming
  - IESG review
  - 10 Year Anniversary coming up!

- draft-ietf-dnsop-maintain-ds
  - Waiting on updates from Authors, and...
- status-change-rfc7344-from-informational-to-standards-track
  - With maintain-ds Standards Track, update RFC7344
  - Thanks Joel for process work here
- draft-ietf-dnsop-refuse-any
  - Busy Author Problem
- draft-ietf-dnsop-ip6rdns
  - Author busy trolling IPv4

### Special Use Names Status

- Problem statement draft adopted: draft-ietfdnsop-sutld-ps
- draft-ietf-dnsop-alt-tld still parked: time to unpark?
- No further discussion today
- interim in a few weeks will attempt to sort out possible recommendations for further action

- draft-ietf-dnsop-no-response-issue
  - Significant update to Remediation section from Matthew Pounsett
  - Chairs feel the larger issues have been addressed.
  - While not fully polished, we think it's ready for WGLC.

- draft-ietf-dnsop-dns-wireformat-http
  - There are many ideas about how to do this
  - DNS over HTTP BoF Happening Tuesday Night
  - HTTP + DNS == IETF Good Times
  - Chairs need to find the right guidance for authors; cross-area review is essential....

- 8 RFCs published in 2016.
- The Group has put many hours in reviews and comments.
- The Chairs can't thank you enough.

We've had several documents request adoption...

# Candidates for Adoption

- draft-vixie-dns-rpz
  - Informational Initially
  - -bis will address new features, etc.
  - Not new territory for us
  - draft-wouters-sury-dnsop-algorithm-update
  - draft-hardaker-rfc5011-security-considerations

# Candidates for Adoption

On Today's Agenda:

- draft-cheshire-sudn-ipv4only-dot-arpa
- draft-wallstrom-dnsop-dns-delegation-requirements
- draft-dickinson-dnsop-dns-capture-format
- draft-fujiwara-dnsop-resolver-update

# Candidates for Adoption

On Today's Agenda:

- draft-pounsett-transferring-automated-dnssec-zones
- draft-yao-dnsop-accompanying-questions
- draft-muks-dnsop-dns-catalog-zones
- draft-york-dnsop-deploying-dnssec-crypto-algs

#### What Else Are We Working On?

https://svn.tools.ietf.org/svn/wg/dnsop/doclist.html

Thanks again to Paul Hoffman for keeping us on track, and to writers and reviewers

#### **Current Working Group Business**

draft-ietf-dnsop-terminology-bis, Hoffman

draft-ietf-dnsop-session-signal, Cheshire

#### **New Working Group Business**

draft-cheshire-sudn-ipv4only-dot-arpa, Cheshire

draft-wallstrom-dnsop-dns-delegation-requirements, Bortzmeyer

draft-dickinson-dnsop-dns-capture-format, Dickinson

draft-fujiwara-dnsop-resolver-update, Fujiwara

#### **New Working Group Business**

draft-pounsett-transferring-automated-dnssec-zones, Pounsett

draft-yao-dnsop-accompanying-questions, Yao

draft-muks-dnsop-dns-catalog-zones, Sivaraman

draft-york-dnsop-deploying-dnssec-crypto-algs, York