



IETF57++ DNSEXT WG Report

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Administrivia

- Randy Bush stepped down as co-chair;
 - Olafur Gudmundsun and Olaf Kolkman
- Draft Charter
 - posted to the list, but not yet on the website
 - Groups focus is on DNSSEC; trying to round up in the coming monts.
 - Review of the documents is needed!
 - Number of Proposed Standards that will need to be progressed through the standard track.



Work recently processed in DNSSEC/IESG

In RFC Queue (all since last few months)

- draft-ietf-dnnext-unkown-rrs (proposed)
- draft-ietf-dnsext-gss-tsig (proposed)
- draft-ietf-dnsext-rfc1886bis (draft)
- draft-ietf-dnsext-ad-is-secure (proposed)
- draft-ietf-dnsext-delegation-signer (proposed)
- draft-ietf-dnsext-2535typecode-change (proposed)

in IETF Last call

- draft-ietf-dnsext-keyrr-keysigning-flag (proposed)

More documents

Documents just through WGLC

- draft-ietf-dnsexp-ipv6-name-auto-reg (no support)
- draft-ietf-dnsexp-tkey-renewal (experimental)
- draft-ietf-dnsexp-dns-treats (informational)

In working group last call

- draft-ietf-dnsexp-mdns (aka LLMNR)
Deadline: Aug 25
Compatibility issues with 'rendezvous'
- draft-ietf-dnsexp-wcard-clarify
Deadline: September 7



Hot ongoing work DNSSEC

The DNSSEC rewrite effort:

- draft-ietf-dnsext-dnssec-intro
- draft-ietf-dnsext-dnssec-proto
- draft-ietf-dnsext-dnssec-records

- No Protocol changes, they go via separate drafts.
- Work is tracked through a question list.
- Question list is shortening.



More HOT ongoing work

- Interop reports on TSIG; enables progress on standard track
 - <http://w6.nic.fr/RFC2845>
- Automated DNSSEC key exchanges
 - draft-stjohns-secure-notify
- There are more draft, most waiting for DNSSEC to be finished. We will not cover them here.



More info...

- The maillists: namedroppers@ops.ietf.org
- Or via www.ietf.org

- You can help with reviewing documents!