

DNS64

draft-ietf-behave-dns64-00

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Background

- ◆ Result of WG adopting draft-bagnulo-behave-dns64
- ◆ Closely related to NAT64
 - ▶ but strictly separate
- ◆ We think this is nearly done

Theory of operation

- ◆ Essentially the same as when presented before
- ◆ If you think there is a problem with it, please say so

Important changes

- ◆ Very heavily reorganized
- ◆ Default algorithm in §6.1.1
 - ▶ Change needed? To what?
- ◆ Translation of Additional section made explicit
- ◆ ::ffff/96 network addresses treated as special

Important changes

- ◆ PTR queries partly handled locally
- ◆ DNSSEC handling changed to SHOULD set AD=1 after (successful) validation