

draft-reid-doh-operator

jim@rfc1035.com

DoH in Operator Networks

- Draft aims to document the problem space once DoH deployment ramps up
 - Impact on various components of operator networks: captive portals, CPE provisioning, traffic engineering, capacity planning, resolver latency, user support, etc.
- Suggest potential areas for further work
 - TLS session management at scale
 - Privacy threats - intrusive web-based tracking

I-D is **NOT**

- An attempt to change DoH or slow down/block its deployment
- Subverting RFC7258
- Advocating a new way to do DNS filtering or blocking
 - As if the IETF would even consider that

Open Questions for WG

- Are the issues listed in draft-reid-doh-operator valid/ reasonable and in scope for the WG?
- Does the WG want to work on them?
 - If yes, further work or major surgery may be needed
 - If no, what, if anything, needs to be done to make the I-D WG compatible?
- Should some topics go to another WG? Which one(s)?