

draft-hal-adot-operational-considerations-01

K. Henderson, T. April, J. Livingood

Scope

- Considerations for deploying DNS-over-TLS (DoT) on Authoritative Nameservers, or Authoritative DoT (ADoT)
- Merits of DoT are **out** of scope for this document

Key Topics

- Signaling of ADoT Support
- Port Number for DoT
- TLS Configuration
 - Version
 - Resumption
- Monitoring
- System Tuning
- Future Work / Analysis

Status

- -01 submitted on 20 July 2019
 - Removed reference to draft-green-tls-static-dh-in-tls13-01
- Still some open comments from the mailing list
 - Rewording §1.1 as it is dismissive of ADoT
 - §3.5 and §3.6 bring up TLS Proxies, consider merging the sections

Seeking interest in WG Adoption