

Hybrid Proxy Document Update

Stuart Cheshire

91st IETF, Honolulu, Hawaii, November 2014

Hybrid Proxy Document Update

- Now WG doc: draft-ietf-dnssd-hybrid-00
- 13 pages → 19 pages

Document Changes 1

- Expanded Introduction
- More details of Hybrid Proxy Operation
- Explicit mention of caching
- Additional Security Considerations
 - Privacy
 - Denial of Service
- Reference to draft-cheshire-homenet-dot-home

Document Changes 2

- Delegated Subdomain for LDH Host Names
- Delegated Subdomain for Reverse Mapping
- DNS TTL limiting
- Discovery of LLQ Service
 - Zone apex discovery + SRV query
- Calculation of maximum number of Domain Enumeration answers in a TCP DNS response (243)

Hybrid Proxy Document Update

draft-ietf-dnssd-hybrid-00