Extensions for Scalable DNS Service Discovery

draft-ietf-dnssd-push-02

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94th IETF, Yokohama, Japan, November 2015

Changes in -02

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- Added DNS RECONFIRM to signal stale data

- Added discussion of load on DNS Push Notification Server

- Added text about sharing a single TLS/TCP connection for efficiency

- Added reference to wouters-edns-tcp-keepalive for long-lived TCP connection

- Added reference to RFC4953 "Defending TCP Against Spoofing Attacks"

- Added DNS Push Notification Termination Message for server to shed load when necessary

Discussion

Ready for Working Group Last Call?

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