

# DANE SRV

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# Thank You Tony Finch

- Wrote vast majority of text
- Still listed as Author/Editor

# Big Changes Since -02

- More Accurate Terms
- More Clarity on Lookups
- More Guidance for Servers and Protocols
- Allowances for STARTTLS Protocols
- Special Case DANE-EE(3)

# Terms

- Consistent with RFC 4035
- Using friendly names from draft-ietf-dane-registration-acronyms
- Consistent with RFC 6125

# Clarity on Lookups

- What to do with SRV answers
- What to do with A/AAAA answers
- When to Query for TLSA
- Some hand-waving on CNAME/DNAME

# More Guidance

- Server Operators
  - What to put in the PKIX
  - What to put in the DNS zones
  - Multi-tenant Considerations
- Protocol Authors
  - Expanded list of considerations

# Next Steps

- Better text around CNAME/DNAME?
- Harmony with draft-ietf-dane-with-smtp