Basics

• Why revise?
• Why so soon?
• What’s next
Why revise (1)

• Changes already in the -00:
  – There is a significant technical change from erratum
  – Added the optional public key element
  – The reference to the DNSSEC Practice Statement was updated
  – Say explicitly that the XML documents might have XML comments in them
Why revise (2)

• Maybe re-open the discussion of whether IANA should be publishing the PKIX and CSR files, and when
  – This requires a discussion between the WG and IANA
• Appendix A needs to be filled in with the actual steps that happened for KSK 2017
• Smaller miscellaneous stuff
Why so soon?

- August 2016 is sooo long in the past
- The DNS community learned a lot about the trust anchors in 2017 and 2018
- IANA will roll the KSK key again in a few years
- IANA will soon publish a plan for rolling the KSK algorithm
What’s next

• WG adoption?
  – If not, how should the changes be made in a way for developers and deployers will know about them?

• Look in your code for the changed parts