CURDLE at IETF-97

Rich Salz, co-chair
Agenda

• Administrivia: Note well, Scribe, Note-taker
• CMS Drafts
• DNSSec Drafts
• PKIX Drafts
• SSH Drafts
• The issue of “contexts”
Note Well

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CMS Drafts

• draft-ietf-curdle-cms-chacha20-poly1305-03 – pub requested
• draft-ietf-curdle-cms-ecdh-new-curves and draft-ietf-curdle-cms-eddsa-signatures
  – Need a rev to align with PKIX draft, then ready for WGLC
  – We need reviewers and shepherd; anyone?
DNSSEC Draft

• draft-ietf-curdle-dnskey-eddsa-02 – in WGLC
  – Document shepherd: Daniel
PKIX Drafts

• (Jim’s slides)
• Document shepherd: Daniel *(this does not scale)*
SSH Drafts

• draft-ietf-curdle-rsa-sha2
  – Ready for WGLC?
• And these three:
  – draft-ietf-curdle-ssh-ext-info (Extension Negotiation in Secure Shell (SSH))
  – draft-ietf-curdle-ssh-kex-sha2 (Key Exchange (KEX) Method Updates and Recommendations for Secure Shell (SSH))
• Reviewers?
Contexts

• With no hat
  – We thought they were a good idea because TLS thought so
  – We’ve since learned we don’t need them

• With co-chair hat
  – Suggest we say “use an empty context” whenever we use a signature format that has a context.
  – Discuss. Hum.
  – Any consensus will be confirmed on the list