

Common Authentication Technology Next  
Generation (kitten-wg)  
Quebec City, Canada – IETF 81

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# Overview

- Preliminaries (5 min)
  - Introduction
  - Blue Sheets
  - Scribe, Jabber
  - Remote Participation
  - Agenda Comments
- Active WG Items (15 min)
- Exporting partial security context (15 min)
- Replay cache avoidance (15 min)
- C binding issues and possible solutions (15 min)
- Recharter Discussion (15 min)
- Review and Milestones (10 min)
- Open Mic (15 min)

# Active WG Items

- draft-ietf-kitten-gssapi-extensions-iana
- draft-ietf-kitten-digest-to-historic – RFC 6331
- draft-ietf-kitten-gssapi-naming-exts
- draft-ietf-kitten-sasl-openid
- draft-ietf-kitten-sasl-saml
- draft-cantor-ietf-kitten-saml-ec
- draft-mills-kitten-sasl-oauth

# draft-ietf-kitten-gssapi-extensions-iana

- No recent interest/work on draft

# draft-ietf-kitten-digest-to-historic

- RFC 6331!

# draft-ietf-kitten-gssapi-naming-exts

- 3rd WGLC has expired on 6/9/11
- WGLC comments/proposal
- Specific normative reference made to GFD.24

# draft-ietf-kitten-sasl-openid

- State: AD Evaluation->Revised ID needed



# draft-ietf-kitten-sasl-saml

- WGLC ended 4/13/11
- Updates made to IANA and general cleanup
- What's the current state?

# draft-cantor-ietf-kitten-sasl-saml-ec

- What's the current state?

# draft-mills-kitten-sasl-oauth

- Suggestions made to include RFC 5802 text and mappings between GSS mechanisms and HTTP Authentication

# Exporting Partial Security Contexts

- Shawn Emery (for Nico Williams, 15 min)

# Replay Cache Avoidance

- Shawn Emery (for Nico Williams, 15 min)

# C binding Issues and Possible Solutions

- Shawn Emery (for Nico Williams, 15 min)

# Recharter Discussion

- Added work items:
  - draft-mills-kitten-sasl-oauth
  - draft-cantor-ietf-kitten-saml-ec
  - Export of partial security context
  - Replay cache avoidance
- Volunteers for authors and reviewers?:
  - Export of partial security context
  - Replay cache avoidance

# Review and Milestones

- draft-ietf-kitten-gssapi-extensions-iana
- draft-ietf-kitten-gssapi-naming-exts
- draft-ietf-kitten-sasl-openid
- draft-ietf-kitten-sasl-saml
- draft-cantor-ietf-kitten-sasl-saml-ec
- draft-mills-kitten-sasl-oauth



# Open Mic

- Questions or comments?