

73rd IETF

Kerberos Working Group

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# Kerberos Working Group Introduction

- Web Page: <http://tools.ietf.org/wg/krb-wg/>
  
- Mailing List: [ietf-krb-wg@anl.gov](mailto:ietf-krb-wg@anl.gov)
  - Archives: <ftp://ftp.ietf.org/ietf-mail-archive/krb-wg/>
  - To Subscribe: <https://lists.anl.gov/mailman/listinfo/ietf-krb-wg>

# Kerberos Working Group Meeting Participation

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- Audio: <http://tinyurl.com/ietf73-krb-audio>
- Jabber: [krb-wg@jabber.ietf.org](mailto:krb-wg@jabber.ietf.org)
- Materials: <http://tinyurl.com/ietf73-krb-slides>
- Slides (VNC): [ietf-vnc.central.org](http://ietf-vnc.central.org)

**Please Use The Mic!**

# Kerberos Working Group Agenda

- Preliminaries (5 min)
- Document Status (10 min)
- Last Call (30 min)
- Proposed Work (25 min)
- Review Milestones (10 min)
- Open Mic (whatever is left)

# Kerberos Working Group Document Status (1)

- **ECC for PKINIT**
  - Published as RFC 5349
  
- **Cross-Realm Problems**
  - draft-ietf-krb-wg-cross-problem-statement-03.txt
  - In AD review
  
- **Set/Change Password**
  - draft-ietf-krb-wg-kerberos-set-passwd-08.txt
  - Recently updated; one more revision needed.
  - Then on to the IESG!

# Kerberos Working Group Document Status (2)

- **GSS Agility**
  - draft-ietf-krb-wg-gss-cb-hash-agility-05.txt
  - WGLC done; document revised; writeup in progress
  
- **One-Time Passwords**
  - draft-ietf-krb-wg-otp-preauth-08.txt
  - WGLC done; document revised; writeup in progress

# Kerberos Working Group Last Call

- Data Model

- draft-ietf-krb-wg-kdc-model-03.txt

- Anonymous

- draft-ietf-krb-wg-anon-10.txt

# Kerberos Working Group Proposed Work

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- Ticket Extensions

- draft-lha-krb-wg-ticket-extensions-02.txt

# Kerberos Working Group Milestones - Current

- Jul 2007 Set/Change Password to IESG
- Aug 2007 Hash agility for GSS-KRB5 to IESG
- Aug 2007 Hash agility for PKINIT to IESG
- Sep 2007 WGLC on preauth framework
- Nov 2007 WGLC on hardware preauth
- Jan 2008 WGLC on STARTTLS
- Jan 2008 WGLC on Referrals
- Mar 2008 WGLC on Kerberos v5.3
- Mar 2008 WGLC on IAKERB
- Mar 2008 WGLC on LDAP schema

# Kerberos Working Group Milestones - Proposed

- Dec 2008 Set/Change Password to IESG
- Dec 2008 Hash agility for GSS-KRB5 to IESG
- Dec 2008 Hash agility for PKINIT to IESG
- Dec 2008 Anonymity to IESG
- Dec 2008 Data Model to IESG
- Dec 2008 WGLC on IAKERB
- Jan 2009 WGLC on STARTTLS
- Jan 2009 WGLC on preauth framework
- Feb 2009 OTP to IESG
- Mar 2009 WGLC on Referrals
- Mar 2009 WGLC on LDAP schema

# Kerberos Working Group

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Open Mic