Extensible Messaging and Presence Protocol (XMPP) WG

IETF80, Tuesday, March 29, 2011
1520-1810
NOTE WELL

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IETF 75 - XMPP WG 2
WG Information

• Web page: charter, current documents
  http://www.ietf.org/dyn/wg/charter/xmpp-charter.html

• Mailing List: xmpp@ietf.org
  – Subscribe: https://www.ietf.org/mailman/listinfo/xmpp
  – Archive: http://www.ietf.org/mail-archive/web/xmpp/

• Chairs:
  – Joe Hildebrand joe.hildebrand@webex.com
  – Ben Campbell ben@nostrum.com

• Real-time Applications and Infrastructure Area Directors:
  – Gonzalo Camarillo Gonzalo.Camarillo@ericsson.com
  – Robert Sparks rjsparks@nostrum.com
Before We Proceed...

• PLEASE SIGN THE **BLUE** SHEETS!
• Need some very important people:
  – MINUTE TAKER
  – JABBER SCRIBE
• When speaking, please state your name for the minutes
Agenda

XMPP (IETF 80 - Prague) - Tuesday, 29 March 2011 1520-1810

• Status and Agenda Bashing -- 10 min (Chairs)
• Milestone Review -- 10 min (Chairs)
• Internationalization Issues (Peter St. Andre) -- 45 min
• Domain Name Assertions (Richard Barnes) -- 45 min
• End to End Encryption - JSMS (Eric Rescorla) -- 15 min
• SIP interoperability -- 20 min
  – Previous Drafts (Peter St. Andre)
  – SIXPAC effort -- (sixpac contributors)
  – Milestone Scope (Chairs)
• Open Discussion -- Any remaining time and energy
Status

• Trilogy in the RFC Editor’s queue, Auth48 Ref state
  – RFC 6120
    • draft-ietf-xmpp-3920bis
  – RFC 6121
    • draft-ietf-xmpp-3921biss
  – RFC 6122
    – draft-ietf-xmpp-address
Milestones

- Mar 2010  Decide upon a direction for server-to-server connection reuse.  Done
- Aug 2010  Deliver rfc3920bis and rfc3921bis to the IESG.  Done
- Dec 2010  Decide upon a direction for end-to-end encryption.  Late
- Jan 2011  Define a framework for SIP-XMPP interworking.  Late
- Feb 2011  Define a solution for server-to-server connection reuse.  Late
- Aug 2011  Define a solution for end-to-end encryption.
Proposed Updates

• July 2011 Define a solution for server-to-server connection reuse.
• July 2011 Decide upon a direction for end-to-end encryption.
• Oct 2011 Define a solution for end-to-end encryption.
• Mar 2012 Define a framework for SIP-XMPPPP interworking.