Draft PKIX Session Summary 58th IETF

The PKIX WG had approximately 75 attendees at the meeting. In addition to the document status review, there were presentations on 4 current documents and two liaison presentations.

WG decisions:

- 1. The QC document is ready for Last Call, regardless of ISO/ITU progress on resolution of issues regarding key usage extension in ISO/ITU X.509.
- 2. The QC document will retain its current title and obsolete RFC 3039 upon progression.
- 3. OCSP v1 will be revised to specify the server and client processing requirements where the client included a nonce in the request. The revised document will require servers to include the nonce in the response or return an error.

Document Action Items:

- (1a) Tim Polk is responsible for recruiting new editors for CMP and CRMF.
- (1b) The new editors for these documents will be responsible for responding to IESG comments on these documents.
- (2) Denis Pinkas and Tom Gindin are responsible for responding to IESG comments on the Permanent Identifier draft.
- (3) Trevor Freeman, et al. are responsible for submitting a draft that responds to the remaining Last Call comments so that Last Call may be closed and the document can be forwarded to the ADs.
- (4) Stefan Santesson, et al. are responsible for submitting a new QC draft to resolve any Last Call comments. At a minimum, this will include deletion of the 1993 ASN.1 module and conversion of the ASN.1 in the body of the document to the 1988 syntax. (Last Call is currently underway.)
- (5) Jongwook Park, et al. are responsible for creating an "editors consensus" draft and submitting it for WG review.
- (6) Paul Hoffman and Steve Hanna are responsible for drafting an initial PKIX specification for comparison of international names.
- (7) Peter Hesse et al. are responsible for submitting a revised draft of eth path building document. This document should be ready for WG Last Call.
- (8) David Chadwick, et al., are responsible for submitting new drafts of the four LDAP specifications. These drafts should be complete and ready for WG Last Call.
- (9) Denis Pinkas, et al., is responsible for completing modifications to the AC policies Extension draft so that Last Call may be closed and the document forwarded for consideration as a standards track RFC.
- (10) Tim Polk is responsible for reviewing the ECC "NIST curves" draft. This draft may be forwarded as Informational or WG Last Call may be declared to support progression as a standards track document.
- (11) Tim Polk is responsible for preparation of an interoperability report for RFCs 3279 and 3280
- (12) David Cooper, et al., is responsible for preparation of RFC 3280bis.
- (13) Jim Schaad, et al., is responsible for submission of a new PK Algorithms draft. This draft should be complete and ready for WG Last Call.