

Federal Bridge CA Certificate Policy Change Proposal

Change Serial Number: 2001-09

Title: Clarify requirement for disseminating revocation information in alternate forms.

Date: 23 October 2001

Version and Date of Certificate Policy Requested to be changed:

X.509 Certificate Policy For The Federal Bridge Certification Authority (FBCA), dated 14 June 2001

Change Advocate Contact Information:

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Organization requesting change: CPWG

Change summary: See Background

Background:

The CP currently has no stipulation on alternative forms of disseminating revocation information (other than CRLs and OCSP). While these alternate forms must not be the only forms posted by the CA, they may be the only ones checked by a relying party. Therefore, they should be no less reliable than the required forms.

Specific Changes:

Existing text:

Section 4.4.5:

No stipulation.

Section 4.4.6:

No stipulation

Proposed revised text:

Section 4.4.5:

Any alternate forms used to disseminate revocation information shall be implemented in a manner consistent with the security requirements for the implementation of CRLs and on-line revocation and status checking.

Section 4.4.6:

The caution contained in Section 4.4.3.2 relevant to CARL/CRL checking applies equally to obtaining revocation information in any alternate form, especially if the alternate form is used exclusively.

Estimated Cost:

There is no financial cost associated with implementing this change.

Implementation Date:

This change will be implemented immediately.

Prerequisites for Adoption:

There are no prerequisites.

Plan to Meet Prerequisites:

There are no prerequisites.

Approval and Coordination Dates:

Date presented to CPWG: 30 October 2001

Date CPWG recommended approval: 30 October 2001

Date Presented to FPKI PA:

Date of approval by FPKI PA: