

# InCommon Assurance Alternative Means History

Please see the [InCommon Assurance website for information on Alternative Means](#), including an overview of Alternative Means, and procedures for submitting.

This page lists approved alternative means, including those that have expired or been deprecated, primarily for historical and reference purposes.

## Approved Alternative Means

[20131022-1.1 Virginia Tech AM](#) - SafeNet Tokens Updated to reflect SHA-2 support

## Deprecated or Expired Alternative Means

[20130602-1-InCommon-AM-SHA1.pdf](#) - AAC written AM to enable extension to SHA-1 usage until Jan 15, 2015 (expired)

[20131022-1 Virginia Tech AM](#) - SafeNet Tokens and Certificates (Deprecated with the approval of 20131022-1.1)