



NOTE: This Technical Advisory describes a matter which may impact your product.

Transportation Worker Identification Credential (TWIC®) Technical Advisory

TA-2024-TWIC001-V1.0

Change in Canceled Card List Domains by July 2024

Introduction

This Technical Advisory provides a change in the definition and location of the Canceled Card List (CCL) and Visual Canceled Card List (VCCL) with respect to a URL address.

Background and Definition

The TWIC program transitioned CCL files to a new secure Uniform Resource Locator (URL). The URL domain transitioned from <https://universalenroll.dhs.gov> to <https://tsaenrollmentbyidemia.tsa.dhs.gov>. TSA's re-direct from the legacy CCL address to the new URL will be implemented in July 2024.

Problem Statement

Relying parties who use the CCL to validate and verify TWIC will lose

access to these lists after the URL re-direct concludes on June 30, 2024. A new Transport Layer Security (TLS) session certificate will be generated, per best practice.

Description of New or Unique Process

Only the URL address changes for the CCL and VCCL (and their message digests).

The new addresses are:

- <https://tsaenrollmentbyidemia.tsa.dhs.gov/ccl/CCL.CSV>
- <https://tsaenrollmentbyidemia.tsa.dhs.gov/ccl/CCL.CSV.MD5>
- <https://tsaenrollmentbyidemia.tsa.dhs.gov/ccl/VCCL.CSV>
- <https://tsaenrollmentbyidemia.tsa.dhs.gov/ccl/VCCL.CSV.MD5>

Use of New or Unique Process

TWIC reader vendors and other relying parties need to update their product or solution offering to accommodate this change. TSA's domain redirect and certificate for the legacy URL will expire on July 1, 2024. All solutions need to be updated by June 30, 2024 so that they download the CCL from the new (updated) [TSA Enrollment by IDEMIA](#) domain with active certificates.

Design Features of New or Unique Process

The CCL provides a process for security officers to determine if a TWIC was canceled or revoked after issuance of the physical card. TWIC reader vendors and relying parties are encouraged to use the CCL and VCCL as their immediate way of determining whether a TWIC card is no longer trusted by TSA.

Comments

Questions on this Technical Advisory should be addressed to the TSA TWIC PMO TWIC Reader Hardware and Card Application Specification Project Editor, TWIC-Technology@tsa.dhs.gov.

Subject References

TWIC Reader Hardware and Card Application Specification.

Keywords

CCL, VCCL, URL, TWIC Reader Specification

Standard Details

Refer to Section 2 *Subject References* in the Subject Reference document.

Specifications or Special Provision

Forward looking, a NEXGEN TWIC specification, in four (4) parts, is available upon request to TSA.

Supersedes Dates

There is no previous Technical Advisory issued that addresses this unique change.

This Technical Advisory shall be active until further notice.

Obtain more Information

More technical information on TWIC can be obtained at the email address of:

TWIC-Technology@tsa.dhs.gov.

END