

DRAFT

**CONTROL CORRELATION IDENTIFIER
(CCI)
PROCESS**

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DEVELOPED BY

**Defense Information Systems Agency
Field Security Operations**

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1 Introduction

This document describes the moderation of the CCI specification and management of the CCI list.

2 Moderation of the Specification

The Defense Information Systems Agency (DISA) Field Security Operations (FSO) created the CCI specification and is currently responsible for the maintenance of the CCI specification and CCI List.

2.1 *Current Management of CCI*

Currently, the CCI specification is in its initial stages and an official CCI Consensus Group has not been established. DISA FSO is leading the effort to move CCI forward by establishing a CCI Consensus Group that would encourage participation from the government, commercial tool vendors, users of tools, security policy authors and maintainers, and academia. The Group will be focused on gathering input from all participants in an effort to ensure that CCI is beneficial to all consumers.

To ensure all participants have an opportunity to express their feedback on open issues, mechanisms such as electronic mail (e-mail) lists, conference calls, and if necessary, face-to-face meetings will be used in an effort to arrive at a consensus.

2.2 *Future Management of CCI*

As the CCI specification matures, DISA FSO will consider alternative options for the management and moderation of the specification.

3 CCI List Management

The CCI List will contain the collection of CCIs that have been established for various source policy documents, which could include the NIST SP 800-53 v3, DoDI 8500.2, and other IA best practice documents. This list will be a source of the actionable items that vendors, system administrators, and security checklist authors will be able to utilize in the work they perform. The list will be dynamic in nature, allowing additions, updates, and deletions based on consensus direction. The goal is to maintain the accuracy and timeliness of the entries in the list in an effort to ensure consumers can trust the content that they use.

3.1 *Current Process*

DISA FSO has established the initial draft CCI List based on NIST SP 800-53 v3. This draft CCI List is now available for review and comment.

Proposed additions and updates to the CCI List can be submitted to DISA FSO at the cci@disa.mil e-mail address. Proposed changes to the CCI List will be tracked through completion using a comments matrix. An updated matrix will be distributed periodically in an

effort to update the community on the current status of outstanding issues. Updated CCI Lists will be published periodically to incorporate accepted changes.

Note: Although DISA FSO creates and distributes initial CCI List content, DISA FSO will work with source policy owners and authoritative sources to validate CCI item and reference mappings. When CCI reference mappings are validated, the appropriate fields in the CCI List will be updated to reflect the validation.

3.2 Future Process

As the CCI process and specification matures, DISA FSO will consider alternative options for the management and moderation of the CCI List.

3.3 CCI Status Field

The CCI status field will be used to track the current state of a CCI through its lifecycle. New CCIs will be assigned “draft” status until their initial publication. Published CCIs will be marked with status “published.” If a CCI is deemed to be unnecessary following its publication, its status will be changed to “deprecated.”

Note: The initial draft of the CCI List will be published with “draft” status.