



ISO/IEC JTC 1/SC 27/WG 3 "Security evaluation, testing and specification"
Convenorship: UNE
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LIAISON STATEMENT

FROM: ISO/IEC JTC 1/SC 27/WG 3
TO: The CCUF

Overview and Appreciation

ISO/IEC JTC 1/SC 27/WG 3 thanks the CCUF for its liaison statement circulated as ISO/IEC JTC 1/SC 27/WG 3 N3074 dated 5 March 2026. WG 3 also thanks the CCUF for the updates on its organizational status, scope of interest, and the dates of its forthcoming meetings. This information is noted, and WG 3 requests that the CCUF continue to include information about upcoming meetings in future liaison statements.

Items likely to be of particular interest to the CCUF

The latest status of WG 3 projects, relevant document numbers, and the schedule for updates and comments are provided in the WG 3 Recommendation document attached to this liaison statement. Relevant documents may be made available to the CCUF through the Liaison Channel. WG 3 would like to draw your attention to the following projects:

Progress of ISO/IEC 15408 and 18045 revisions

During the WG 3 meeting, the current status of the revisions of the ISO/IEC 15408 (all parts) and ISO/IEC 18045 was reviewed.

WG 3 reaffirmed the importance of maintaining a synchronized publication of the ISO/IEC 15408 (all parts) and ISO/IEC 18045 to ensure consistency. Therefore, the remaining parts of ISO/IEC 15408, i.e., 2 and 3, will be handled after the FDIS ballots finish with the deadline on 30 March 2026 and the goal for the same date of publication will be achieved.

In addition, copyright-related wording and statements between CCRA and the ISO Central Secretariat were discussed. WG 3 emphasized the importance of ensuring that the standards continue to support the practical use by the community and the CCRA, including typical use cases such as the development of Protection Profiles and Security Targets. This IPR topic has been elevated to the SC 27 plenary for further consideration.

The meeting also included a discussion on the future document development workflow, including the relationship between the ISO Online Standards Development (OSD) platform and the current Markdown-based development approach used by the editors.

WG 3 appreciates the continued contributions from liaison organizations and welcomes further input from the community.

Progress of ISO/IEC TR 22216 revisions

ISO/IEC TR 22216 provides information and support for the use of ISO/IEC 15408 (all parts) and ISO/IEC 18045 and their relationship with the previous versions of the standards. In the context of the revision of ISO/IEC 15408 (all parts) and ISO/IEC 18045, WG 3 has decided to revise the ISO/IEC TR 22216 companion document. The aim is to publish this document in close synchronization with the standards. The project is expected to be upgraded to the Draft Technical Report (DTR) stage, accompanied by an 8-week ballot, within a few weeks following this meeting.

Progress of ISO/IEC 25959

This standard defines an attack potential table for deep learning-based image recognition that can be used for various areas such as face recognition, autonomous driving, and video surveillance. Although primarily intended for such applications, this standard may be used in other fields where desired. The project is currently at the Working Draft (WD) stage.

Progress of the Revision of ISO/IEC 30111 (including ISO/IEC 29147)

ISO/IEC 29147:2018 provides requirements and recommendations to vendors regarding the

disclosure of vulnerabilities in products and services. ISO/IEC 30111:2019 provides requirements and recommendations for the processing and remediation of reported potential vulnerabilities in products or services. Recently, the cybersecurity landscape has undergone significant changes driven by new and demanding regulations such as the Cybersecurity Act, the NIS2 Directive, and more recently, the Cyber Resilience Act. These developments raise the need to reassess whether updates to these standards are necessary. The current revision effort combines the content of ISO/IEC 29147 (Vulnerability Disclosure) and ISO/IEC 30111 (Vulnerability Handling Processes) into a unified document structure, with the goal of improving clarity and alignment between vulnerability disclosure and vulnerability handling practices. The project is currently at the Working Draft (WD) stage.

Preliminary Work Items

The following preliminary work items (PWIs) are currently in progress in SC 27/WG 3:

PWI 25543 Consideration of the Target of Evaluation Concept for Emerging and Existing Technologies

A study of Target of Evaluation (TOE) uses cases that currently do not or might not fit the existing concept of an on-premises IT product used as a basis for IT security evaluations. Known use cases include, but are not limited to, TOEs in a cloud environment, IP soft processors, and AI. In addition to this gap analysis, the study will include possible ways to address the gaps, one of which would be a redefinition of 'TOE' regarding its relevance to the 'IT product' context as well as a possible expanded definition for 'IT product' thereby increasing the scope of the ISO/IEC 15408 (all parts) and ISO/IEC 18045 based security. Study contributions from CCFU members would be extremely useful due to its impact on the next revision of ISO/IEC 15408 (multipart) and ISO/IEC 18045. WG 3 has decided to extend the PWI for the next 6 months without changing its scope. Further information on the call for contributions will be provided through the Liaison Channel.

PWI 25240 Evaluation of AI-based technology

PWI 25240, initiated in April 2024, will continue as a PWI and serves as an incubator within WG 3 for AI-related security evaluation projects. The work explores how the ISO/IEC 15408 series and ISO/IEC 18045 may be applied or extended to address the evaluation of AI-based technologies, including consideration of AI-specific threats, security objectives, and evaluation approaches. The activity also reviews relevant terminology and trustworthiness characteristics from related work (e.g., SC 42 and NIST AI RMF) to support the development of evaluation concepts for AI functionality. Please refer to the detailed report in WG 3 N3089 for further information.

This work has already led to the initiation of related projects in WG 3, including:

- (1) ISO/IEC 26160 — Enhancing the ISO/IEC 15408 series and ISO/IEC 18045 for the Evaluation of Artificial Intelligence (AI) Functionality
- (2) ISO/IEC 25959 — Application of attack potential to deep learning-based technology

PWI 26242 An analysis of the consolidation of vocabulary used in ISO/IEC 15408 (multipart) and ISO/IEC 18045

The preliminary work item is based on experience gained during the revision of ISO/IEC 15408 (multipart) and ISO/IEC 18045, as well as feedback from users regarding issues related to the quality and consistency of terms and definitions distributed across several parts of the standards. The work focuses on consolidating and updating the terminology and may potentially result in the development of a new part of the standards. WG 3 reviewed the progress of PWI 26242. The work conducted so far has focused on collecting and reviewing existing terms and definitions from ISO/IEC 15408 (multipart) and ISO/IEC 18045 in order to identify inconsistencies, duplicated terms, and potential gaps in the current vocabulary. Based on the discussion, WG 3 agreed that further work is required to harmonize the terminology and improve the overall consistency of

vocabulary used across the standards. WG 3 therefore agreed to continue the work under PWI 26242. The next phase will focus on refining the collected terminology, resolving inconsistencies, and exploring approaches for a more systematic vocabulary framework that could support future revisions of ISO/IEC 15408 (multipart) and ISO/IEC 18045. Further information on the call for contributions will be provided through the Liaison Channel.

Future collaboration

SC 27/WG 3 encourages CCUF members who are interested in any of the above topics to participate in this work through their National Bodies (NBs) or through the liaison channel. Contributions to this work are welcome.

Future meetings

The next meeting of SC 27/WG 3 is planned to be held in September/October 2026 in virtual format.

With kind regards,
Liaison Officer from SC 27/WG 3 to CCUF
Kwangwoo Lee