

Space Systems Command MOSA Interface Standards Alliance
Standards Development Process

Revision Log

Each release of this document supersedes all previously released versions. The change history log lists all significant changes made to the document since its initial release.

<u>Revision Date</u>	<u>Summary of Changes</u>
August 2022	V1 of Bylaws ratified by Alliance Board
September 2022	V1.1 Updated to reflect alias name
December 2022	Streamlined and clarified the approval process for Standards and Revisions thereof

About this Document

This document is intended to provide information relating to the development and use of Industry Standards developed by the Space Systems Command Modular Open System Approach (MOSA) Interface Standards Alliance, alias Space Systems MOSA Interface Standards Alliance (hereinafter "Alliance"). Alliance Industry Standards are developed through a consensus-based standards development process. This process brings together volunteers from government, suppliers, and manufacturers representing varied viewpoints and interests to achieve consensus.

The Alliance establishes the rules to promote fairness in development of consensus. IEEE-ISTO serves as a neutral facilitator to oversee administration of the process and adherence to Alliance Bylaws and this document's Standards Development Process.

This Alliance does not independently test, evaluate or validate the accuracy of any information contained in the Alliance Standards.

Standards Disclaimer

The Alliance disclaims any liability for any damages of any nature whatsoever, whether special, direct or indirect, consequential or compensatory, directly or indirectly resulting from the use of, or reliance on these Alliance Standards. The Alliance also makes no guarantee or warranty as to the completeness or accuracy of any information published within the Standards.

In issuing Industry Standards, the Alliance is not undertaking to render professional or other services on behalf of any entity or person. Anyone using these documents should rely on his/her independent

judgment or, as appropriate, seek the advice of competent professionals in determining the exercise of reasonable care in any given Standards implementation.

Space Systems MOSA Interface Standards Alliance Standards Development Process

1. Any proposed new or revised standard will start with completion of a Standards Change Request (SCR) form available electronically on the Alliance web page.
2. The Alliance Standards Development Process begins with the approval of a new Standards development Committee/Subcommittee by the Executive Board in accordance with section 6.2 and 8.2 in the Bylaws.
 - a. The Stakeholder Advisory Council will establish entry criteria for Committee/Subcommittee instantiation
 - b. The Stakeholder Advisory Council will additionally make the final determination regarding satisfaction of the established entry criteria and final approval of the Alliance Committee/Subcommittee instantiation
3. An appointed Committee/Subcommittee Chair leads meetings in the drafting of the industry consensus Standard.
4. Once the Committee/Subcommittee has completed an initial Draft Standard, the Committee/Subcommittee votes to approve the Draft for submission to the Stakeholder Advisory Council for approval. The Committee/Subcommittee vote will be in compliance with the Alliance Bylaws
5. The Stakeholder Advisory Council assesses the preliminary standard against an established set of exit criteria in accordance with section 6.2 in the Bylaws.
 - a. The Stakeholder Advisory Council will establish exit criteria to assess readiness for approval by the Executive Board
 - b. The Stakeholder Advisory Council will additionally make the final determination regarding satisfaction of the established exit criteria
6. The Committee/Subcommittee will be allowed to make needed modifications to satisfy the exit criteria.
7. When the Stakeholder Advisory Council is satisfied that the exit criteria for the standard have been met, the Stakeholder Advisory Council will approve the release of the new or updated Alliance Standard and add it to the SSC MOSA Interface Standards Library.
8. The Committee/Subcommittee will prepare a summary chart package along with the final draft of the standard which the Stakeholder Advisory Council will present to the Executive Board for final determination of target programs to which the standard should be applied .
9. Any and all Revisions of the Alliance Products (e.g., Standards, Guides, Guidebooks, Tailoring Guides) will be at the discretion of the Stakeholder Advisory Council.
 - a. Committees/Subcommittees for revisions of Alliance products will be approved and initiated/instantiated by the Stakeholder Advisory Council..

***Notes**

- 1) Classified material will be maintained on a secure, government database.
- 2) Alliance member access to any classified Alliance Standards material is subject to US Government security clearance requirements.