

SISO Overview

Katherine L. Morse, PhD
Standards Activity Committee (SAC) Chair – 2017



SISO Vision

SISO is the organization dedicated to the promotion of modeling and simulation interoperability and reuse for the benefit of diverse M&S communities, including developers, procurers, and users, world-wide.

SISO Mission

SISO's mission is to develop, manage, maintain, and promulgate user-driven Modeling and Simulation (M&S) standards that improve the technical quality and cost efficiency of M&S implementations across the worldwide M&S community.



SISO Leadership Committees

EXCOM

Executive Committee

EXCOM provides overall

Governance and Strategic

Planning for SISO.

CC

Conference Committee CC promotes M&S Community Education and Technical Exchange.

SAC

Standards
Activity
Committee

SAC oversees and Manages the Development and Support of Products.



Relevant SISO Products

New in 2017

- SISO-STD-009-01: Standard for Simulation Reference Markup Language Engine Specification Level 0
- SISO-STD-009-00: Standard for Simulation Reference Markup Language Specification
- SISO-GUIDE-004-FINAL: Guide for Coalition Battle
 Management Language (C-BML) Phase 1
- SISO-REF-068.1-2017: Fuel Economy Federation
- SISO-REF-068.2-2017: Fuel Economy Federation
- SISO-REF-067-2017: FEAT User's Guide Reference for the Federation Engineering Agreements

Graphics

Standard for Common Image Generator Interface (CIGI)

