

Modeling and Simulation Body of Knowledge (M&SBOK) - Index

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References: M&S Standards

Standardization

[ANSI/ANS-3.5-1993;W1998](#): Nuclear Power Plant Simulators

[ASTARS](#) - Army Standards Repository System

[IEEE](#) Computer Simulation Standards

[ISO](#) TC 163/WG2 - Simulation Standards

NIST [SSC](#) Simulation Standards Consortium ([Standards](#))

NTSA SSC Standards Standing Committee

[SAE](#) - Human Biomechanics and Simulation Standardization Committee

[SISO](#) - Simulation Interoperability Standards Organization

[System Biology Standards](#) (Model Sharing and Co-simulation Standards for System Biology)

[TARDEC](#) - US Army Tank-Automotive Research Development Center

[Techstreet](#) - Available Simulation Standards (search with: simulation standard)

[US Army](#) Model and Simulation Standards

US Army: AMSO [SNAP](#) (Army Model and Simulation Office Standards Nomination and Approval Process)

US Army: [ASTARS](#) (Army Standards Repository Systems - Army M&S standards)

[US Navy](#) (NMSO) SNEACRS: Standards Nomination, Evaluation, Advocacy and Central Repository System

2002

Balci, O.. et al. [Simulation Standards: Proposed Standard Processes for Certification of Modeling and Simulation Applications](#). Proc. 2002 WSC, pp. 1621 - 1627 .

2003

McLean, C. et al. [Simulation Standards: Current Status, Needs, and Future Directions](#). Proc. 2003 WSC, pp. 2019-2026.

Non-M&S Standards that might be useful in M&S

- Metadata Standards ([Dublin core](#))