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SISO Presentation to
ISO/IEC JTC 1 / SC 24 & WG 8 Plenaries

Roy Scrudder
Applied Research Laboratories, The University of Texas at Austin (ARL:UT)
SISO Executive Committee Member
SISO Outreach Subcommittee Chair
Who is SISO?

- An international standards organization
  - Fosters development and maintenance of Modeling & Simulation standards and promotes their use
    - 12 families SISO standards
    - 3 families of IEEE standards
    - 1 family of ISO/IEC standards
- An M&S outreach and education organization that conducts yearly workshops and seminars
Standards of Interest Common to SISO and ISO/IEC JTC 1 / SC 24

- Synthetic Environment Data Representation & Interchange Specification (SEDRIS)
- Common Image Generator Interface (CIGI)
- Reuse and Interoperation of Environmental Data and Processes (RIEDP)
- Enumerations for Simulation Interoperability
- Distributed Interactive Simulation (DIS)
- Acquisition M&S PDG – A Standards Profile for the M&S Activities in Support of Acquisition Activities
SISO’s Role as an ISO/IEC JTC1 SC24 Liaison

- SISO Environmental Data Representation Standards (EDRS) Product Support Group (PSG) maintains liaison with the ISO/IEC JTC 1/SC 24 WG 8
  - Supports the development, extension, refinement, and maintenance of standards for the environmental data community, which include the ISO/IEC SEDRIS family of standards
  - Provides support for the development and implementation of tools to support the use of SISO products
  - Provides a forum for community education on the application and use of standards for environmental data.
SISO’s Plan as an ISO/IEC JTC 1 / SC 24 Liaison

- Develop procedures for implementing SISO’s roles and responsibilities as an SC24 Liaison
- Align to Section 3 of Guidance for ISO liaison organizations; Engaging stakeholders and building consensus
- Post details of the approved ISO/IEC projects to SISO’s Latest News
- Maintain a SISO web page for ISO/IEC projects comment and input by SISO members