C/SI Sponsor Progress Report

Simulation Interoperability Standards Organization (SISO)
Standards Activity Committee (SAC)

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Achievement .... Years in the Making

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THANK YOU
JIM MOORE & DON WRIGHT
FOR INTERVENING WITH
IEEE SA
ON BEHALF OF C/SI
Is your sponsor committee primarily a maintainer of an existing portfolio of standards or is primarily performing new work?

- Primarily a maintainer of an existing portfolio of standards
  - IEEE 1278 series – Distributed Interactive Simulation
  - IEEE 1516 series – High Level Architecture
  - IEEE 1730 series – Distributed Simulation Engineering and Execution Process

C/SI is the Standards Activity Committee (SAC) of the Simulation Interoperability Standards Organization (SISO)

- SISO membership ~ 550
- SAC membership - 13
C/SI Activity Summary

- **P1278.2**: Working Group (WG) for Distributed Interactive Simulation
- **IEEE WG / SISO PDG** size
  - C/SI DIS WG / DIS PDG (80)
- No approved PARs/WGs not launched
- # of PARs approved YTD: 0
- # of Stds sent to ballot YTD: 0
- # of Stds approved for publication YTD: 0

* Product Development Group
SISO Modeling and Simulation Seminar at ITEC 2014
19 MAY 2014

Seminar encompassed a broad range of modelling and simulation issues, applications, and communities that addressed interoperability issues and proposed solutions – including vision for the High Level Architecture (IEEE 1516 series)

www.itec.co.uk/Content/SISO-seminar-at-ITEC-2014/

http://www.sisostds.org/
Announcing the

2014 Fall
Simulation Interoperability Workshop

Modeling and Simulation – A Catalyst for Solving Tomorrow's Challenges

Florida Hotel and Conference Center
Orlando, Florida

8-12 September 2014

http://www.sisostds.org/
BACK UP SLIDES
SISO is an international Standards Development Organization focused on developing standards, guidance, and reference products for simulation interoperability
  - http://www.sisostds.org
SISO has a Technical Cooperation Agreement with the NATO Modelling and Simulation Group
SISO-sponsored IEEE Standards have been processed:
  - as NATO Standardization Agreements
  - for use by the U.S. Department of Defense in the Defense Standardization Program
  - for inclusion in the Defense Information Technology Standards Registry managed by U.S. Defense Information Systems Agency
Individual members apply SISO-sponsored IEEE Standards in their work; develop and market implementation products; offer tutorials; and report on usage experiences at Simulation Interoperability Workshops (SIWs)
YTD Additional Highlights

- WGs conduct face-to-face meeting at SIWs
- WGs conduct virtual meetings/voting throughout the year using various Information Technology capabilities
  - SISO Discussion Forums
  - Teleconferencing & Webconferencing
- Social media sites promote SISO activities and products
  - Wikipedia: en.wikipedia.org/wiki/
  - LinkedIn: www.linkedin.com/
  - Facebook: www.facebook.com/
  - Twitter: @SISOSIW
- Defense industry-related news reports on use of SISO-sponsored IEEE Standards
- Various Modeling & Simulation-related conferences include papers addressing use of SISO-sponsored IEEE Standards