



NDIA Joint SE M&S Committee and DT&E Committee Meeting Agenda, 10 August 2011

<u>Agenda</u>		
8:15	Meeting room open; coffee available	
8:40	Welcome, agenda review, committee overviews, self-introductions	Jim Coolahan (JHU/APL) [M&S], Beth Wilson (Raytheon) [DTE]
9:00	Distributed Testing, the Joint Mission Environment Test Capability (JMETC), and the Test and Training Enabling Architecture (TENA)	Ryan Norman (JMETC)
10:00	DoD M&S Community of Interest Data Management Working Group – Seeking Industry Input	David Lashlee (M&S CO)
10:30	Break	
10:45	LVC Architecture Roadmap Implementation (LVCAR-I) Gateways Effort – Applicability to T&E	Bob Lutz (JHU/APL)
11:30	OSD T&E Working Group Organization and Plans	Martha O'Connor
12:00	Lunch (on your own)	
13:00	Raytheon Presentation on M&S for T&E	Gary Ross (Raytheon)
13:30	Open discussion, M&S issues for T&E	
14:00	Discussion of Potential Topics for November AMSWG Meeting	Jeff Bergenthal (Lockheed Martin)
14:30	Adjourn	

National Defense Industrial Association Systems Engineering Division Modeling and Simulation Committee

**Committee Overview and Meeting Schedule
10 August 2011**

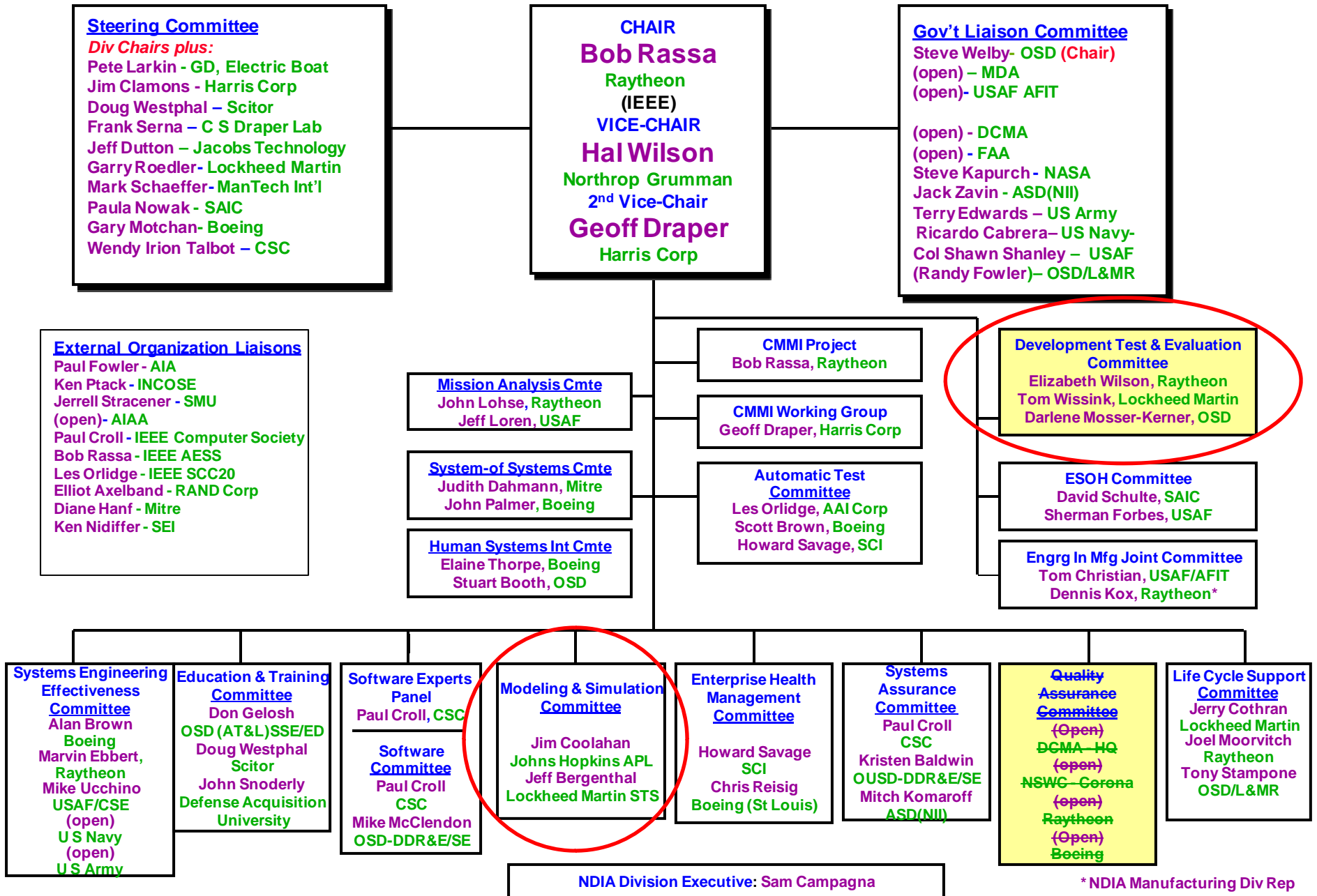
**Dr. James E. Coolahan
Chair, NDIA Systems Engineering M&S Committee**

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National Defense Industrial Association SYSTEMS ENGINEERING DIVISION

06/01/11



- **The mission of the NDIA SE M&S Committee is to advance the understanding and use of modeling and simulation in the practice of systems engineering**
- **2011 meetings (all at Boeing in Rosslyn)**
 - **15 February (presentations posted on NDIA web site)**
 - **20 April (presentations posted on NDIA web site)**
 - **21 June (presentations posted on NDIA web site)**
 - **10 August – with DT&E Committee**

2011 Tasks

- Complete MBE and LCC modeling reports from 2010
- Assist in enabling transition of products of DoD CREATE program to Industry
- Provide continuing situational awareness for M&S Committee members
- Orchestrate presentations on lessons learned from M&S use on major DoD acquisition programs

Deliverables/Products

- “Final Report, Model Based Engineering (MBE) Subcommittee” (April 2011)
- Modeling of Life Cycle / Operations & Support Costs: To what degree is commonality achievable?” (April 2011)
- Wealth of presentations from M&S committee meetings archived on web site (average of 50 participants in each meeting)

Schedule

- Full-day committee meetings in Feb, Apr, Jun, Aug 2011 in DC area, aligned with SE Division meetings
- M&S track at NDIA SE Conference – 15 presentations (plus 3 joint w/Test) and one panel session
- Physics-Based Modeling Conference (mid-November in Denver, CO)

Stakeholders/Alignment

- Aligned with ASD(R&E)/SE/SA
- Tasks are focused on M&S issues for engineering, of interest to ASD(R&E)/SE/SA
- Ongoing relationships/interactions with
 - Acquisition M&S Working Group
 - NCOIC M&S activities
 - Simulation Interoperability Standards Organization (SISO) standards and System Life Cycle forum
- NDIA SoS SE Committee