<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter and Details</th>
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</thead>
<tbody>
<tr>
<td>8:30</td>
<td>Welcome, agenda review, self-introductions</td>
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<tr>
<td>8:50</td>
<td>Committee overview, meeting schedule</td>
<td>Jim Coolahan (JHU/APL)</td>
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<tr>
<td>9:05</td>
<td><strong>Acquisition Modeling &amp; Simulation Update</strong></td>
<td>Kristen Baldwin&lt;br&gt;Director, Systems Analysis&lt;br&gt;OSD, AT&amp;L, DDRE, Systems Engineering</td>
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<tr>
<td>9:50</td>
<td><strong>Overview of New DoDI 5000.61 on VV&amp;A</strong></td>
<td>Simone Youngblood (JHU/APL)</td>
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<td>10:30</td>
<td>Break</td>
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<td>10:45</td>
<td><strong>Mission Level Modeling and Simulation Playbook (MLP) Project Overview</strong></td>
<td>Stacey Almeter (AFMC ASC/END)</td>
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<tr>
<td>11:20</td>
<td><strong>Highlights of M&amp;S Leadership Summit on 1 Feb</strong></td>
<td>Bill Waite (AEgis Technologies)</td>
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<td>11:40</td>
<td><strong>RFI: What are Best Practices in Contracting with the Government for M&amp;S?</strong></td>
<td>Dennis Shea (CNA)</td>
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<td>12:00</td>
<td>Working lunch (courtesy of Boeing)</td>
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<tr>
<td>12:30</td>
<td>Upcoming Systems Engineering and M&amp;S Conferences</td>
<td>Jim Coolahan</td>
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<tr>
<td>12:35</td>
<td><strong>Overview of the Analysis M&amp;S Business Plan</strong></td>
<td>Stuart Starr (Barcroft Research)</td>
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<td>13:15</td>
<td><strong>MORS Workshop on Analytic Agenda (1-4 Mar) – WG #7 on Development Planning</strong></td>
<td>Kenneth &quot;Crash&quot; Konwin (BAH)</td>
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<tr>
<td>13:30</td>
<td>M&amp;S Committee interactions and potential activities</td>
<td>Jim Coolahan</td>
</tr>
<tr>
<td>14:00</td>
<td>Adjourn</td>
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</table>
National Defense Industrial Association
Systems Engineering Division
Modeling and Simulation Committee

Committee Overview and Meeting Schedule

16 February 2010

Dr. James E. Coolahan
Chair, NDIA Systems Engineering M&S Committee
James.Coolahan@jhuapl.edu
240-228-5155
NDIA SE M&S Committee

• 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

• Significant growth of membership and meeting attendance since founding in 2002, under the leadership of Jim Hollenbach and Gary Belie

• Jim Coolahan succeeded Jim Hollenbach and Jeff Bergenthal succeeded Gary Belie in December, 2009

• 2010 meetings scheduled for 16 February, 20 April, 15 June, and 17 August at Boeing in Rosslyn
NDIA Systems Engineering 2010
Modeling and Simulation Committee

Initiative Description
• 2009 initiative on M&S Support for the SE of Systems of Systems
  • Conducted community survey
  • Produced report in October 2009
• 2010 studies currently TBD

Deliverables/Products
• “Results of Survey on M&S Support for the SE of Systems of Systems, October 2009”
  • Presented at SE Conf in Oct 2009
• Wealth of presentations at 2009 M&S committee meetings archived on web site
  (50-80 participants at each of 4 meetings)

Schedule
• Full-day committee meetings in Feb, Apr, Jun, Aug 2010 in DC area, aligned with SE Division meetings
• Expect full slate (12-18) of presentations on various timely SE M&S topics of interest at Oct 2010 SE Conference

Related SE Committee and DOD Interfaces
• Interfaces to NDIA SoS SE Committee and to NDIA Manufacturing and SE Divisions’ Joint Sub-Committee on Modeling and Simulation
• Linkage to OSD-led Acquisition M&S Working Group and its Acquisition M&S Master Plan
• Linkage to IEEE and Simulation Interoperability Standards Organization (SISO) M&S standards activities on High Level Architecture (HLA), VV&A; and to SISO System Life Cycle forum
National Defense Industrial Association
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Upcoming Systems Engineering and M&S Conferences

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M&S Committee Interactions and Potential Activities

16 February 2010

Dr. James E. Coolahan
Chair, NDIA Systems Engineering M&S Committee
James.Coolahan@jhuapl.edu
240-228-5155
M&S Committee Interactions and Potential Activities

- Ongoing interest in activities of NDIA Manufacturing and SE Divisions’ Joint Sub-Committee on Modeling and Simulation
- Ongoing interface with NDIA SE Division’s System of Systems Committee [Judith Dahmann (MITRE) and John Palmer (Boeing)]
- Interactions with M&S Committee desired by SE Division’s Development Test & Evaluation (DTE) Committee [Beth Wilson (Raytheon), Tom Wissink (Lockheed Martin) and Darlene Mosser-Kerner (OSD)]
  - Potential for joint meeting as part of next M&S Committee meeting on 20 April
- Potential M&S Committee activity:
  - Would committee members be interested in helping augment the M&S Professional Certification activity/examination with more Systems Engineering M&S material?