<table>
<thead>
<tr>
<th>Time</th>
<th>Agenda Item</th>
<th>Presenter/Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:15</td>
<td>Meeting room open</td>
<td></td>
</tr>
<tr>
<td>8:45</td>
<td>Welcome, agenda review, self-introductions</td>
<td></td>
</tr>
<tr>
<td>8:55</td>
<td>Committee overview, meeting schedule</td>
<td>Jim Coolahan (Coolahan Assoc.)</td>
</tr>
<tr>
<td>9:00</td>
<td><strong>Enterprise Data Services (EDS) - Discovering and Using Simulation Data</strong></td>
<td>Dr. Rob Cox (PEO STRI)</td>
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<tr>
<td>9:45</td>
<td><strong>Enabling the Simulation of Complex, Heterogeneous Systems Using the Functional Mockup Interface (FMI)</strong></td>
<td>Hubertus Tummescheit (Modelon)</td>
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<tr>
<td>10:45</td>
<td>Break</td>
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<tr>
<td>11:00</td>
<td><strong>Army Models and Simulations as Services</strong></td>
<td>COL Robert Kewley (USMA)</td>
</tr>
<tr>
<td>11:45</td>
<td><strong>Overview of the CREATE Portal – Secure Access for Engineers &amp; Scientists in Government and Defense Industries</strong></td>
<td>Dr. Chris Atwood (CREATE)</td>
</tr>
<tr>
<td>12:30</td>
<td>Planning for August Workshop on the Digital System Model</td>
<td>Jim Coolahan</td>
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<tr>
<td>12:45</td>
<td>Full committee meeting adjourns; lunch (on your own)</td>
<td></td>
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<tr>
<td>13:45</td>
<td><strong>Subcommittee Meeting, Essential Elements of a System Model</strong></td>
<td>Jeff Bergenthal (JHU/APL)</td>
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<tr>
<td>15:45</td>
<td>Adjourn subcommittee meeting</td>
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</tbody>
</table>
National Defense Industrial Association
Systems Engineering Division
Modeling and Simulation Committee

Committee Overview and Meeting Schedule
16 June 2015

Dr. James E. Coolahan
Chair, NDIA Systems Engineering M&S Committee
jim.coolahan@comcast.net
410-440-2425
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.

Presentations from the past five years of committee meetings are posted on the committee’s web site.

2015 meetings (scheduled for the day before the NDIA SE Division meeting):
- 17 February (online, due to weather)
- 21 April (Engility – Washington Navy Yard)
- 16 June (Engility – Clarendon)
- (17-)18 August (location TBD – Digital System Model workshop)
## 2015 Tasks
- Complete study to determine essential elements of a “System Model” that evolves over the life cycle
- Lead System Model workshop
- Provide continuing situational awareness for M&S Committee members (ongoing)
- Motivate submittal of abstracts to populate full-length M&S track at 2015 SE Conference

## Deliverables/Products
- Final report on Essential Elements of a System Model
- Report on System Model workshop
- Committee meeting presentations posted on committee web site

## Schedule
- Final report on Essential Elements of a System Model – August 2015
- Committee meetings in February, April, June, and August 2015
- M&S track in NDIA SE Conference – October 2015

## Stakeholders/Alignment
- Task Liaison: Ms. Philomena Zimmerman, ODASD(SE)/EE
- Key Interfaces:
  - Acquisition M&S Working Group
  - Simulation Interoperability Standards Organization (SISO) standards and Acquisition track
- Task Objective: Focused on M&S issues for engineering, of interest to ODASD(SE)/EE