

NDIA Systems Engineering Division Meeting

Wednesday, August 18, 2010

AGENDA

V4

Meeting held at **General Dynamics, 1201 M St SE (Maritime Plaza)** parking is available, see details on next page

- 0745 Coffee, snacks & Check-in**
- 0830 Opening Remarks, Introductions** **Bob Rassa**
- 0840 Sponsor Overview** **Ms Kristen Baldwin, OSD**
Ms Baldwin, Deputy to Mr Welby, Director, Systems Engineering, will update us on latest developments at OSD/DDR&E relative to Systems Engineering plans/activities
- 0915 Guest Speaker: USAF SE Focus** **Col Shawn Shanley, USAF**
Col Shanley is Director, Engineering & Technical Management in the office of the Director, Science, Research & Engineering, SAF/AQR
- 0945 Coffee Break**
- 1005 Actions from Dec 2009 Strategy Meeting** **Geoff Draper**
Summary of ongoing actions and new actions assigned in December
- 1020 DoD CREATE Program on Physics-Based M&S: Transition to Industry** **Rassa**
- 1030 Development Planning Workshop: Results/Recommendations** **Rassa/Duffey/Lohse**
Recommendations from Development Planning WG Workshop
- 1100 Life Cycle Cost-Logistics Improvement Joint Task with NDIA Logistics Div** **Cothran**
- 1115 Systems Engineering Effectiveness Study – 2010 Update Status** **Elm/Brown**
- 1120 CMMI Report & Status** **Wilson**
- 1130 DoD Top 5 Programs 2010, Ferguson 2010 - status**
- 1135 Conferences & WG Activities for 2010 –**
 - CMMI Working Group** **Draper**
 - Development Planning Working Group 2010** **Lohse**
 - CMMI Technology Conference & User Group Nov '10 Denver** **Rassa**
 - Systems Engineering Conference Oct 2010 San Diego** **Henry/Christian**
- 1145 Committee & other Activity Reports:**
Brief Overview of status & plans, with focus on new tasks from Dec 2009
 - Automated Test**
 - Systems Engineering Effectiveness**
 - Development Test & Evaluation**
 - Modeling & Simulation**
 - Enterprise Health Management**
 - Life Cycle Support**
 - System Safety**
 - Education & Training**
 - System Assurance**
 - Software Committee & SW Experts Panel**
 - Mission Analysis**
 - System of Systems**
 - Human Systems Integration**
 - Engineering in Manufacturing (Joint Committee)**
- 1225 Old Business, New Business, Next Meetings** **all**
- Next meeting is **Tuesday & Wednesday, December 7-8**, at Hyatt Regency Miami, Fl. This is the annual "Strategic Planning Meeting". For October we have the SE Conference, October 25-28, San Diego*
- 1230 Adjourn main meeting**

See next page for registration instructions, meeting location details, etc.

SE Division Meeting Wednesday August 18, 2010 Meeting, Registration & Security Clearance Instructions

NOTE: meeting location is the General Dynamics offices, Maritime Plaza I, 1201 M St SE, Washington DC. The nearest Metro stop is Washington Navy Yard, which is at 1st & M St, or 12 of those shorter blocks (but still a good hike!)

There is parking available at the General Dynamics facility.

You must enter the building through the parking lot entrance. There is a security guard and a photo ID will be required; company ID will suffice.

Receptionist phone number if you need assistance is 202-454-2900

There is a no registration fee for the meeting.

We will be using a registration form for this meeting and there is no fee. Please register for the meeting by going to the NDIA Meetings & Events Site, www.ndia.org/meetings/087H and look for August 18, 2010 Systems Engineering Division Meeting and download the registration form included there.

For additional information please contact Allison Doherty at NDIA (ADoherty@ndia.org, 703-247-2570)

Visit Requests and Security Clearances are **not** needed.

Committee Meetings being held in conjunction with the full SE Division Meeting are shown on the following pages. All Systems Engineering Division members are invited and welcome to participate in any of the Committee meetings.

See following pages for Committee Meetings

NDIA Systems Engineering Division Committee Meetings

All final Agendas will be provided onsite

NOTE: Visit Requests are not needed to attend the Committee meetings, please see general instructions. Meetings held on a day other than April 19 are shown in red



Modeling & Simulation Committee

Tuesday August 17, 8:30 AM – 4:30 PM

Boeing Offices, 1200 Wilson Blvd, Rosslyn VA, Stonecipher Conference Room

The Boeing offices are on the corner of Lynn and Wilson, near the Rosslyn METRO (Orange & Blue Lines). Parking is available under the building, entrance on Lynn St.

Committee Chairs: Dr. Jim Coolahan, JHU/APL; Jeff Bergenthal, Lockheed Martin.



Development Test & Evaluation Committee

(Committee not meeting this month; see SoS/DT&E Workshop)

Tuesday August 17, 2010, all day, System of Systems – Development Test Collaborative Workshop, MITRE Corporation, McLean VA

Register at <http://www.ndia.org/meetings/087J/Pages/default.aspx>

Committee Chairs: Elizabeth Wilson, Raytheon; Tom Wissink, Lockheed Martin; Darlene Mosser-Kerner, OSD



System of Systems Committee

(Committee not meeting this month; see SoS/DT&E Workshop)

Tuesday August 17, 2010, all day, System of Systems – Development Test Collaborative Workshop, MITRE Corporation, McLean, VA

Register at <http://www.ndia.org/meetings/087J/Pages/default.aspx>

Committee Chairs: Dr. Judith Dahmann, MITRE; John Palmer, Boeing



Mission Analysis Committee

Wednesday August 18, 1:30 PM – 4:30 PM

General Dynamics facility, 1201 M St SE, Washington DC

Committee Chairs: John Lohse, Raytheon; Jeff Loren, USAF



Systems Engineering Effectiveness Committee

Wednesday August 18, 1:30 PM – 4:30 PM
General Dynamics facility, 1201 M St SE, Washington DC

Committee Chairs: Al Brown, Boeing IDS; Marv Ebbert, Raytheon RMS; Mike Uchino, USAF/CSE



Life Cycle Cost Committee

Wednesday, August 18, 1:00 PM – 4:00 PM
General Dynamics Facility, 1201 M St SE, Washington, DC

Committee Chairs: Jerry Cothran, Lockheed-Martin; Joel Moorvitch, Raytheon;



Environment Safety & Occupational Health (ESOH) Committee

Wednesday, August 18, 1:30 – 4:30 PM (location to be announced)

Committee Chairs: Sherman Forbes, USAF; Paige Ripani, BAH; Jimmy Turner, Raytheon



Education & Training Committee

Wednesday, August 18, 1:30 – 4:30 PM (location to be announced)

Committee Chairs: Don Gelosh, OSD; Doug Westphal, BAE Systems; John Snoderly, DAU;



Automatic Test Committee

(Not meeting this month)

Committee Chairs: Les Orlidge, AAI/Textron Corp; Steve Karlovic, CDI Corp



Other Committee Meetings may be announced shortly