

NDIA ESOH Committee Report

February 17, 2016

Industry Chair: Mr. David Schulte, SAIC

Government Liaison: Mr. Sherman Forbes,
SAF/AQRE

Proposed 2016 Tasks:

1. Work with AIA and DoD ACQ ESOH IPT to update NAS 411-1, "Hazardous Materials Target List"
2. Work with AIA and DoD ACQ ESOH IPT to update NAS 411, "Hazardous Materials Management Plan," to include system safety risk assessments and management of hazardous materials
3. ESOH Committee Meetings
4. NDIA SE Conference ESOH Track

Deliverables/Products

1. NAS 411-1 update published
2. NAS 411 update published
3. Hold quarterly ESOH Committee Meetings
4. ESOH Track at the NDIA SE Conference

Schedule / Resources

1. ECD May 2016 / AIA and DoD participants
2. ECD December 2016 / AIA and DoD participants
3. Bi-monthly meetings with the NDIA SED meetings / industry and DoD participants
4. ECD October 2016 / industry and government participants

Issues / Concerns:

1. Will the Target List include items not part of the International Aerospace and Defense Declarable Substances List (AD-DSL) / items not on AD-DSL could drive excessive costs
2. Advisability of adopting NAVSEA use of predetermined Severity Categories based on the chemical properties of a material / reaching consensus on the Severity Categories
3. Availability of participants / providing value added meetings
4. Government participation / without government participation, limited value to industry

2016 Tasks Planned	Status	Accomplishments (deliverables, etc.) - Comments
1. Work with AIA and DoD ACQ ESOH IPT to update NAS 411-1, “Hazardous Materials Target List”	In Progress	<ul style="list-style-type: none"> • Target List ~ 85% completed; goal to publish in 2016 • Subset of International Aerospace and Defense Declarable Substances List (AD-DSL) • Chemicals listed by CAS number only • Working on electronic, sortable format for DoD • Addressing inclusion of Pesticides and energetics
2. Work with AIA and DoD ACQ ESOH IPT to update NAS 411, “Hazardous Materials Management Plan,” to include system safety risk assessments and management of hazardous materials	In Progress	<ul style="list-style-type: none"> • Began working on guidance on how to conduct risk assessment on HAZMAT using the MIL-STD-882E methodology – geared towards hazardous materials/chemicals management practitioners • Considering the NAVSEA Hazardous Materials Avoidance Process concept for use in NAS 411 – assignment of specific Severity Categories for given materials, e.g. known carcinogens have a Severity category of Catastrophic
3. ESOH Committee Meetings	In Progress	<ul style="list-style-type: none"> • Holding ESOH Committee meeting this afternoon • Plan for a Committee meeting following each Systems Engineering Division Meeting
4. 2015 NDIA SE Conference ESOH Track	In Progress	<ul style="list-style-type: none"> • Held planning discussion with DoD Acquisition ESOH IPT Principals to prepare for the ESOH Track in 2016 conference • Invited Mr. Gold to speak

Environment, Safety, and Occupational Health (ESOH) Committee Meeting

- **NDIA SE Division - ESOH Committee Meeting**
- **Date:** February 17, 2016
- **Time:** 2:30 – 4:00 pm
- **Location:** Booz Allen Hamilton, 1550 Crystal Drive, Arlington-Crystal City, 11th Floor (check-in and badge) then 5th Floor Conference Room 5006 (POC is Karen Gill)
- **Call-in Number:** 877-885-1087; Access Code 5576719407
- **DCS Connect:** NDIA ESOH Committee Meeting –
<https://conference.apps.mil/webconf/Feb2016ESOHCommittee>
- **Meeting Agenda:**
 - ESOH Committee Report to Systems Engineering Division
 - NAS 411-1 Targeted Materials List Status Update
 - Presentation by David Asiello, OASD(EI&E): “Environment, Safety, and Occupational Health (ESOH) in Acquisition Overview”