

EIA-748 Revision E Joint Industry and Government Working Group

**Producing the Next Generation of
the EVMS Standard**

NDIA IPMD Meeting April 30, 2019

Overview/Mission

Revise and consolidate the 32 Guidelines to reflect current program management business needs for the next reaffirmation cycle (Revision E) of the EVMS Standard

Leadership

**Randy Steeno – randall.r.steenno@boeing.com
Shane Olsen – Stephen.Olsen@NGC.com**

Objectives

- **Develop the plan to update the standard**
- **Establish a working group of key industry and government stakeholders to execute the plan**
- **Gain stakeholder consensus on a revised set of EVMS guidelines (Section 2) and updated process discussion (Section 3)**
- **Identify and execute joint industry and government actions to update policy, processes, and procedures to facilitate the transition to the next generation of the standard**

Current list of Working Group members – April 2019

DOD

- AAP, DCMA, Navy

Civilian Agencies (CAIWG)

- NASA, DOE

Associations

- CPM, EFCOG

Standards Orgn

- SAE International

Industry

- 7 companies

	Government 2023	Industry & Associations 2023
DOD		
AAP	Ivan Bembers	
DCMA	Dean <u>Nifakos</u>	Boeing – Randy Steeno
Navy/ <u>SupShips</u> NAVAIR	Tad Kelly Reggie Goodman	Harris/L3 Amy Miley
MDA		
		NGC- Shane Olsen
		UTC/P&W Karen Frisk
		Lockheed Martin – Suzanne Perry
		New Vistas Group – Joan Ugljesa
		Raytheon Russ Rodewald
Civilian Agencies		
NASA	Jerald Kirby	
DOE	Dave Kester	EFCOG – Craig Hewitt
Associations		
CPM		CPM – TBD
Shipbuilders <u>Ass'n.</u>		?
Standards Orgn		SAE International
Total less <u>Stds orgn</u>	6	8 with 1 TBD



EIA-748 Revision E Working Group

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EIA-748 Revision E.

Mission

The purpose of this joint industry and government working group is to revise and consolidate the EIA-748 Standard for EVMS 32 Guidelines to reflect current program management business needs for the next reaffirmation cycle, Revision E, of the EVMS Standard. As part of the process to produce the next generation of the EVMS Standard, the working group will be identifying and executing joint industry and government actions to update policy, processes, and procedures to facilitate the transition to Revision E. The working group provides regular updates at IPMD meetings and other events. Relevant working group documents will be posted on this web page for reference.

For more information about the working group, contact the working group leads, Shane Olsen or Randy Steeno.

Topics: [Integrated Program Management](#)

IPMD Working Groups

[Agile](#)[Civilian Agency Industry Working Group](#)[Clearinghouse](#)[Contracts](#)[CSSR](#)[EIA-748 Revision E.](#)[IPMD Guide Steering Group](#)[Planning and Scheduling](#)[Prime/Sub Working Group](#)[Program Management](#)

http://www.ndia.org/divisions/ipmd/working-groups/eia_748-revision-e

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Products/Results

- Revision E of the EIA-748 Standard Published by SAE
- Revised NDIA IPMD EVMS Standard Intent Guide for EIA-748 E
- Revised NDIA IPMD EVMS Application Guide
- Update other NDIA IPMD Guides as applicable

Tasks and Due Dates

- Kickoff Working Group at April 2019 IPMD Meeting
- (List major milestones here)
- Draft A – December 2019
- Draft B – date TBD
- Submit to SAE in 4th quarter of 2021
- EIA-748 Revision E published 2022 (well within 5 year reaffirmation cycle)

Concerns/Other Notable Points

- Transition process for a wide scope of EVMS Standard users
- Scope of the policy, processes, and procedures that need to be updated as a result of revising/consolidating guidelines
- Ensure benefits of updating the standard are understood and exploited
- Anticipate SAE review, voting, comment, comment resolution, and publication process will take longer because changes will be more substantial than a simple reaffirmation

Communications

- Regular out briefs at the NDIA IPMD Meetings, other industry conferences
- Working Group web page (within the NDIA IPMD set of web pages) – will post documents available for review
- LinkedIn postings, other industry publications
- Defense News articles

- **Establish working group cadence for web meetings, other face to face meetings (in addition to working group sessions at IPMD meetings)**
- **Game plan to update the Standard:**
 - Establish general timeline and milestones
 - Document the vision for revising the guidelines and process discussion – what do we want to achieve? Intent is to provide the overall purpose/scope for revising the Standard and articulate the benefits of updating the Standard to all parties.
 - Review comments from 2017 activities
 - Determine whether doing another survey is warranted
 - If yes, need to produce survey content and provide to NDIA for distribution to industry and government, set timetable for doing this
 - Produce draft A of guidelines and process discussion for industry/government comment, adjudicate
 - Identify leads for taking the first cut at the guidelines section and process section
 - Produce draft B (and subsequent drafts as applicable)
 - Document needs to be in a state that it is ready to provide to SAE early in the reaffirmation cycle under assumption it will take more time
 - Opportunity to verify all parties have a good understanding of the pending change so they can action their update activities
 - Establish agreement between industry and government on transition steps – updates to policy, process, and procedures as well as training that needs to occur
 - Initiate activities with applicable SAE Committee chairs to keep them informed and involved in the process
 - Identify lead for regular communication with SAE

General Timeline

Activities	2019	2020	2021	2022	2023
Kickoff Working Group (April 2019)					
Establish working group plan					
Produce Draft A					
Complete comment and adjudication cycle					
Produce Draft B					
Complete comment, adjudication cycle, work with stakeholders re policy, process, procedure updates					
Final draft - publish finished, stable document content so all parties can prepare for transition					
Initiate reaffirmation cycle with SAE					
Complete SAE review, comment, and approval cycle					
SAE publishes Rev E – 2022					
Publish updated IPMD Intent Guide, Application Guide					