

CONTRACT COMMITTEE

NDIA IPMD CONTRACTING WITH EARNED VALUE MANAGEMENT (EVM) REQUIREMENTS GUIDE UPDATE

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March 26, 2025

Purpose of the Contracting with EVM Req Guide

Approved for Public Release

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• The Guide Provides:

- Alignment between contract management and program management practitioners for contracts with EVM requirements.
- Detailed explanations of unique requirements for contracts involving EVM.
- Emphasis on EVM best practices, including EIA-748 guidelines and ANSI/NCMA Contract Management Standard (CMSTM).

• It Is Intended To:

- Assist Government and Industry practitioners in roles such as contracts/procurement, program/project management, finance/program control, and agency/company oversight.
- Ensure effective execution and compliance with EVM requirements.
- Enhance program/project management performance and outcomes through the use of EVM best practices.
- Published September 13, 2022
 NDIA IPMD Contracting with EVM Requirements Guide: www.ndia.org/media/sites/ndia/divisions/ipmd/division-guides-and-resources
 Outline: Contracting with EVM Req Guide Update

Contracting with Earned Value Management

NDIN

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National Defense Industrial Association Integrated Program Management Division

(EVM) Requirements

September 13, 2022



- Contract Fundamentals
- Fundamentals of Program/Project Management & EVM
- Buyer & Seller Roles and Responsibilities
 - Description and Responsibilities Matrix
- Pre-Award and Award Project Start-up
 - Pre-Solicitation
 - Solicitation Preparation and Release
 - Proposal Management
 - Source Selection and Contract Award
- Post Award Execution and Closeout
 - Contract Execution and Administration
 - Contract Closeout or Termination

Contracting with EVM Req Guide Areas for

Improvement

• Simplifying Technical Jargon:



 Clearer, more accessible language that caters to a wider range of users, including those without extensive EVM expertise.

• Real-World Examples (Case Studies):

 Showcasing successful EVM implementation would make the guidance more practical and relatable for users.

• Structured Handover Process:

 Introducing a well-defined process for transitioning from the proposal phase to execution would enhance continuity and reduce misunderstandings.

• Agile and Hybrid Project Management Approaches:

- Incorporating principles for integrating EVM with agile and hybrid methodologies would ensure its relevance across diverse project management frameworks.
- Cybersecurity Considerations:

Contracting with EVM Req Guide Areas for Improvement Cont.



- Addressing cybersecurity regulations and best practices would help organizations protect sensitive data while adhering to EVM requirements.
- Alignment with Industry Standards and Sustainable Practices:
 - Ensuring consistency with industry standards and promoting sustainable procurement and execution practices would enhance the guide's applicability in a modern context.

• Leverage Advanced Analytics and Digital Tools:

 Guidance on using advanced data analytics and digital tools could improve the real-time applicability and efficiency of EVM.

Schedule (tentative)

	0	Task Name	Duration	Start	Finish	Qtr 2, 2025 Qtr 3, 2025 Qtr 4, 2025 Apr May Jun Jul Aug Sep Oct Nov
1		In NDIA IPMD Contracting with Earned Value Management (EVM) Requirements Guide v1.0 Update	158 d	4/14/25	11/19/25	Ú Ú
2		Call for volunteers on Contracting with EVM Requirements Guide Update	0 d	4/14/25	4/14/25	♣ 4/14
3		Submit Guide and Worksheet to Committee Members	1 d	4/14/25	4/14/25	5
4		All comments due from committee Members	30 d	4/15/25	5/26/25	
5		Adjudicate and complete updates to the Guide	60 d	5/27/25	8/18/25	
6		Teams Meeting #1 Kick-off	1 d	6/3/25	6/3/25	
7		Teams Meeting #2 Review Updates	1 d	6/18/25	6/18/25	
8		Teams Meeting #3 Review Draft Version	1 d	7/10/25	7/10/25	
9		Teams Meeting #4 Final Review	1 d	8/8/25	8/8/25	
10		Send Guide to NDIA IPMD Board of Directors for review	10 d	8/19/25	9/1/25	1 🖌 🕹
11		Update Contracting with EVM Requirements Guide per NDIA IPMD BoD comments	5 d	9/2/25	9/8/25	l i i
12		NDIA IPMD Board of Directors review	5 d	9/9/25	9/15/25	1 i i i i i i i i i i i i i i i i i i i
13		Send Contracting with EVM Requirements Guide to Industry for review/comments	30 d	9/16/25	10/27/25	i i i i i i i i i i
14		Adjudicate and update Industry comments	5 d	10/28/25	11/3/25	1 i 1
15		Final NDIA IPMD Board of Directors review	10 d	11/4/25	11/17/25	
16		NDIA IPMD Contracting with EVM Requirements Guide v1.0 Approval	1 d	11/18/25	11/18/25	1 S
17		NDIA IPMD Contracting with EVM Requirements Guide v1.0 published on NDIA IPMD website	1 d	11/19/25	11/19/25	

Next Steps

 Create a Working Committee to review the Contracting with Req Guide and provide comments



- Meet once or twice a month to complete the update
- Contracting with EVM Req Guide v1.0 send to Industry for review after the NDIA IPMD Meeting October 2025
- Final update presented to the IPMD Board of Directors Nov 2025
- Contracting with Earned Value Management (EVM) Requirements Guide v1.0 – Nov 2025

Contact information Co-Leads:

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