

DCMA Update to NDIA

Presented By:

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EVMS Manual Update

DEFENSE CONTRACT MANAGEMENT AGENCY

- Merge all EVMS activities (INST-208 and -210) into one EVMS Center Manual
 - Risk based oversight, not calendar based
 - System evaluation aligned to program/contract phase
 - Supported by 5 detailed business practices and templates
 - Fully leverage data analytics in EVAS (tool); use to cue oversight
 - Remove variations, focus on outputs and outcomes
 - Draft ECD 27 October; dependent on new capability-focused instruction for Contractor Effectiveness (CE)
- Enable process for EVMS Business System to be recertified every 3-5 years
 - Aligns EVMS with other Business Systems
 - A well developed oversight approach provides justification for recertification as "Approved"



Way Ahead

EVMS Center Business Practices will provide detailed procedures for **EVMS Compliance-related activities**

BP1 – 7001 - Plan Review Business Practice

Completed final coordination: **ECD 8 September**

BP2 – SD Review (Initial, Changes) Business Practice

In draft-pending EVMSIG updates: **ECD 27 October**

BP3 – Initial Baseline Assessment/IBR Support Business Practice

In Coordination; template development: **ECD 20 October**

BP4 – Ongoing EVMS Assessment (System Surveillance)

First Draft in coordination. **ECD 17 November**

BP5 – Nunn-McCurdy support; under threshold Review for Cause

In draft: **ECD 8 December**

Current Policy Requirements on hold pending new CE Instruction

- System Surveillance Plans on hold pending promulgation of new processes
 - No CMO requirement for EVMS in FY2018
- New SSPs will be developed by EVMS Center and coordinated
 - Expected to begin coordination NLT 1QCY18







EVAS Schedule Update

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- DCMA IT "Strategic Pause" for EVAS was lifted
- Current Development Activities
 - Validate Software Repository: 1-15 September 2017
 - Validate Software /Dashboards and Metric Configuration:
 15 Sept—13 October 2017
 - Deploy Software and Train EVMS Center personnel: 15 Oct 2017—12 Jan 2018

- Full Deployment IOC: 15 Jan 2018
 - EVAS now is just Off the Shelf Proteus with no major customization
 - Client-based with flat file import
 - No specialized data formats!
 - No expectation that Contractors "do EVAS" or are "compliant to EVAS"



Metric Change Control—Sources

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- PARCA EVMS Interpretation Guide Updates
 - Attribute/Intent Changes
- Compliance Assessment Results
 - Continuous Improvement
 - Risk Assurance
- Industry Input
 - NDIA IPMD
 - Consolidated Industry Voice
 - Other feedback to EVMS Center Inbox: <u>DCMAOEV@dcma.mil</u>

Metric configuration changes will be rolled out no more than 2 times/year



GL of the Quarter: GL 27

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What the GL says:

- The EAC is based on the Actual Cost of Work Performed (ACWP) to date plus the ETC for the remaining work
- ETCs are developed at the work package, planning package, and Summary Level Planning Package (SLPP) levels, or where resources are identified (if lower than the work package level), and are added to the ACWP to calculate the EAC.



GL of the Quarter: GL 27

What the GL says:

- Control Account Managers (CAMs) review control account EACs monthly, and update as required, based on the EVM performance metrics, variances analyzed and assessment of remaining work.
- Monthly EAC analysis should focus on performance to date within the control account, an assessment of the effort to complete the remaining work, and an evaluation of the type and quantity of resources required to complete the effort.

The System Description should identify the requirements for CAM evaluation and update



GL of the Quarter: **GL** 27

Attribute 1:

 A properly maintained control account EAC continuously adjusted to reflect program progress, as well as scope and schedule changes. This is supported by timely updates at the work package, planning package, or lower levels, based on modified resource requirements.

This does NOT require a monthly bottoms-up ETC update on all WP's

Questions?