



DCMA

DCMA Update to NDIA IPMD

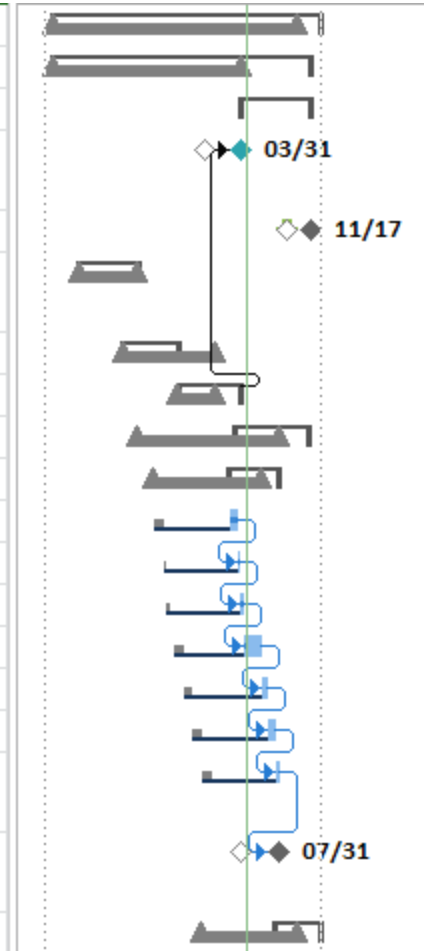
April 26, 2017

**Mr. Russ Rodewald
Deputy Director DCMA EVMS Center**

- **EVAS Way Ahead**
- **Process Definition**
- **Other Topics**
 - Q & A

- **Data Pilot completion resulted in establishment of v3.0 metrics**
- **Code/Configure v3.0 metrics into EVAS software May – Aug 2017**
 - **Impacted by 90 day Agency stand down on all IT projects**
 - Delay has impacted coding of metrics and adjustments to tolerance threshold
 - Finalize data import protocols based upon flat file submittals
- **Develop EVMS guideline/process testing protocols May – Aug 2017**
 - Establish metric testing process guidance
 - Establish metric follow-up procedures
- **Roll-out data driven compliance process across enterprise FY18**

▲ DCMA EVMS Pilot	622 days	Fri 07/31/15	Mon 12/18/17	0 days	67%
▶ Pilot Milestones	600 days	Fri 07/31/15	Fri 11/17/17	22 days	0%
▲ EVAS Milestones	165 days	Fri 03/31/17	Fri 11/17/17	-55 days	0%
Final Metrics Completed for EVAS Build	0 days	Fri 03/31/17	Fri 03/31/17	0 days	100%
EVAS Rollout	0 days	Fri 11/17/17	Fri 11/17/17	-55 days	0%
▶ Decompose Metrics With Pilot Teams	141 days	Fri 10/23/15	Fri 05/06/16	0 days	100%
▶ Manual Metric Testing/Validation	130 days	Fri 03/11/16	Thu 09/08/16	0 days	100%
▶ Red Team and Edits	144 days	Mon 09/12/16	Thu 03/30/17	0 days	100%
▶ Develop Risk Criteria	171 days	Mon 03/13/17	Mon 11/06/17	30 days	16%
▲ Procedure Development	116 days	Mon 02/20/17	Mon 07/31/17	100 days	36%
Develop Template	20 days	Mon 02/20/17	Fri 03/17/17	0 days	100%
Obtain Feedback	5 days	Mon 03/20/17	Fri 03/24/17	0 days	100%
Incorporate Changes	10 days	Mon 03/27/17	Fri 04/07/17	0 days	100%
Iteration 1	44 days	Mon 04/10/17	Thu 06/08/17	9 days	16%
Comments	10 days	Fri 06/09/17	Thu 06/22/17	9 days	0%
Iteration 2	22 days	Fri 06/23/17	Mon 07/24/17	9 days	0%
Incorporate Changes to Business Practices	5 days	Tue 07/25/17	Mon 07/31/17	100 days	0%
Consolidate Procedures for publication	0 days	Mon 07/31/17	Mon 07/31/17	100 days	0%
▶ Training Development	105 days	Tue 07/25/17	Mon 12/18/17	0 days	0%



- **In process of merging INST-208 and 210 to have one EVMS Manual**
 - Risk Based procedures, leveraging data analytics in EVAS
 - Testing execution aligned to program/contract phase
- **EVMS Business System to be re-certified every 3-5 years**
 - Aligns EVMS with other Business Systems

- **Other Shared Business Processes will be referenced:**
 - Event Planning/Scheduling Process
 - Standardized Sampling Process
 - Internal Reporting/Coordination
- **Align effort towards common goals!!**
 - These may be included in a separate manual and referenced, or in a Business Practice that supports a single “effectiveness” policy
 - Exact format will depend on future guidance from Policy Program staff

Processes common throughout DCMA; will be consistent with other functional areas (not EVMS-specific)

- **Section 1 – General Issuance Information**
 - **Section 2 – Responsibilities**
 - **Section 3 – Pre-Award Support Processes**
 - Contains requirements specific to determination of Initial Compliance
 - Reference **Business Practice 1** – 7001 - Plan Review Business Practice
 - Reference **Business Practice 2** – SD Review (Initial, Changes) Business Practice
 - **Section 4 – Oversight Management Process**
 - Contains requirements specific to initial and ongoing surveillance process
 - Reference **Business Practice 3** – Initial Assessment/IV/IBR Support Business Practice (compliance focus)
 - Reference **Business Practice 4** – Ongoing Assessment Business Practice
 - **Section 5 – Review for Cause Process**
 - Contains requirements specific to Reviews for Cause
 - Reference **Business Practice 5** – RFC Business Practice
- Standard per DCMA-MAN 501*

Proposed Manual Construct

- **Pre-Award Support**
- **Initiating the Management Process**
 - At contract initiation
 - Decompose scope, Establish the PMB
 - System controls
- **Executing Management Process**
 - Ongoing monitoring
 - Status the work, change, reporting
- **Supporting Management Process/Integration**
 - Intermittent testing
 - Accounting, material management, MMAS
- **Review for Cause Process**
 - Nunn McCurdy
 - Below Threshold

*7001 - Plan Review
Business Practice*

*SD Review
Business Practice*

*Initial Assessment/
IV/IBR Support
Business Practice*

*Ongoing
Assessment
Business Practice*

*RFC Business
Practice*

Operational Sections of Manual

Key Business Practices/Procedures

Questions?

