

EIA 748 EVMS Standard Update Effort

April 27, 2017



Initial Thoughts at Project Kickoff

- Guidelines within the EIA 748 EVMS Standard are appropriate and have become institutionalized by Industry and Government
 - Limited or no formal instances of Government citing concerns with Guidelines
 - Multiple senior government officials have publicly stated satisfaction with degree of process elaboration defined by most contractor EVM Systems
 - DoD EVMSIG perpetuates the 32 Guidelines
 - DOE EVMSIH perpetuates the 32 Guidelines
 - Husband / Nichols study did not recommend changes to 32 Guidelines



Early Discussions and Discovery

- For the past year or more there have been various "hallway debates" on what-if scenarios around modifying Guidelines of the EIA 748 Standard
- During Q1 2017, 748 Working Group engaged Industry and Government to determine the "appetite for change"
 - IPMD Board
 - IPMD Member Companies
 - DOD EVM IPT
 - DOE
 - CAIWG





Early Feedback - "appetite for change"

- Clear that Government and Industry like the stability of the 32 EVMS Guidelines
- Consensus seems to be that now is not the time to make major changes to the 32 EVMS Guidelines
- General Government feedback is that a project to create a long term vision and roadmap for next generation EVMS Standard needs to be initiated outside this current 748-D reaffirmation



Current Path Forward for EIA 748-D Key Themes/Imperatives

- 1. Any Adds, Deletes, Edits must "earn their way into the EIA 748"
- 2. Submitter of a change must provide cost/benefit analysis
- 3. This action with the SAE is a "refresh/reaffirmation"
- 4. Expectation is that the 32 Guidelines are firm
- 5. Maintain utility of standard for civilian agencies, international entities, commercial applications





EIA 748 Refresh/ Reaffirmation Timeline

- January 2017 Kick-off Refresh/Reaffirmation effort with Government and Industry stakeholders
- February August 2017 Comment collection period
- March 31 2017 Initial inputs/comments due
- September December 2017 Comment adjudication period
- January March 2018 Document finalization and review process with SAE





Method for Collecting Comments/Inputs

Α	В	С	D	Е	G	Н		J	K	L	M	N
Comment Number	Date Comment Received	Source of Comment	Source contact info (email)	Section	age	Comment (defect or improvement suggestion)	Suggested Resolution	Disposition (Accept/Reject/Open)	Pasalution	Future	Cost Benefit Analysis	Rationale
0	1 2 2	S O	s S	Section	1	Comment (detect or improvement suggestion)	Suggested Resolution	(Accept/Reject/Open)	Resolution	revision	Anarysis	Rationale
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Excel file to be provided by IPMD