

EVMS for Agile Development Working Group - Charter

Overview/Mission:

Focus on the application of EVM in an Agile development environment. The group works to advance the understanding and use of Agile and EV to increase the probability of program cost, schedule, and technical success. Leadership:



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Objectives:

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- Forum to exchange views and information and provide guidance and direction for projects that use Agile development methodology and EVM
- Contribute to efforts defining optimal Agile/EV practices
- Highlight successes and failures and provide a information on the use of Agile and EV
- Current subgroups include Data Dictionary, WBS/IMS, Change Management, Complete Agile, Contracting, and Strategic Roadmap
- Guide describing the application of EVMS in an Agile development environment in subgroup areas
- Coordinate activities with other industry groups
- Guidance will be released in interest areas as available





EVMS for Agile Working Group – 2017 Task Plan and Status

Products /Initiatives:

- Update Industry Practice Guide for Agile on Earned Value Management Programs
 - Version 1.1 Comment Adjudication
 - Industry Best Practices
- Release Adjudicated Version 1.1 to IPMD Board and then General Membership
- Conduct Vote on Version 1.1 NLT April
- Begin Development of Version 1.2
- Maintain Strategic Roadmap
- Develop Relationships with Other Industry Organizations with Similar Interest

Concerns and/or Collaboration:

- Getting Industry Group Cooperation, May Need Introductions
- Need coordination between IPMD working groups

Tasks and Due Dates:

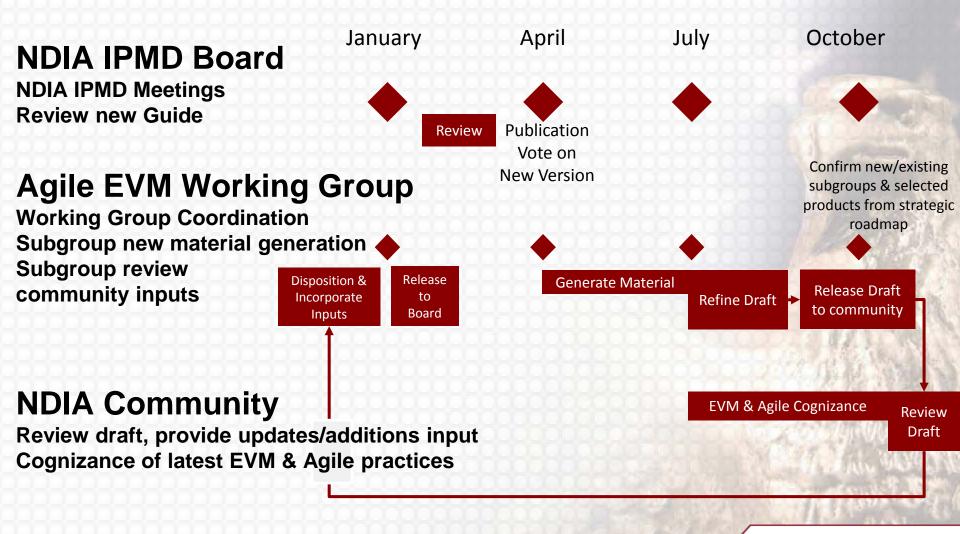
- Maintain IMS/WBS, Change Management, and Data Dictionary Sections in Version 1.2
- Contracting Subgroup to Develop New Section for Contracting with Agile/EV
- Product Roadmap Subgroup to Maintain Strategic Roadmap and Backlog
- Complete Agile Cycle Subgroup to Develop New Section
- Develop Agile/EVM Checklist & Agile Metrics – EVM Forecasting
- All Subgroups to Follow Business Rhythm

Other Notable Points:





Annual Business Rhythm



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Complete Agile Cycle Subgroup – 2017 Task Plan and Status

Products/Initiatives:

- Paper will provide examples across program deployment for how you may model agile.
- Lifecycle focused Agile Cycle deep-dive examining the relevant considerations and methods teams can adopt for program control functions (PM & Engineering focuses)
- Build ties to the Systems Engineering group to ensure that we are capturing the 'spectrum' of challenges in SDLC modeled

Tasks and Due Dates:

- JAN/17 Conduct Kick-off for Subgroup
- JAN/17 Setup team collaboration space & tools.
- JAN/17 Team to define 'programs' to use for example models
- JAN/17 Identify any preliminary 'Agile Software Development Lifecycle' model frame (such as one already promulgated by NDIA or DoD we want to align to for users)
- FEB/17 Begin drafting (determine 90 day composition timeline from composition start)

Concerns and/or Collaboration:

- POCs for NDIA SE working group
- Working to get 'collaboration' space up and running – ClearPlan may be able to provide.

Other Notable Points:

Team composition today:

8 participants: andrea.j.nibert@leidos.com; Gordon Kranz (gmkranz@eipm-llc.com); Joshua Garvey ClearPlan (joshgarvey@CLEARPLANCONSULTING.COM); michael.rocheleau@gdit.com; Scott Fish ClearPlan <scottfish@clearplanconsulting.com>; Robin Pulverenti robin.pulverenti@gmail.com; Mahoney, Audrey M <u>Audrey.Mahoney@GDIT.com</u>; Matthew Strain (matthew.strain@caci.com)





Contracting Subgroup – 2017 Task Plan and Status

Products/Initiatives:

- V1.2 new material
 - RFP Guidance
 - Execution Guidance

Tasks and Due Dates:

- Qtr 4 2016: Team Established
- Qtr 1 End 2017:
 - RFP Guidance (Full Agile Product, FAR Guideline Reference, Change Control
 - Execution Guidance (Sample IMP, CDLR List Impact)
- OCT 2017 Release to Community

Concerns and/or Collaboration:

- SE Agile Working Group Contracts
- IPMD Contracting Group
- IPMD Planning and Scheduling Group

Other Notable Points:

 Diverse team of NCMA, Government, PM SMEs participating





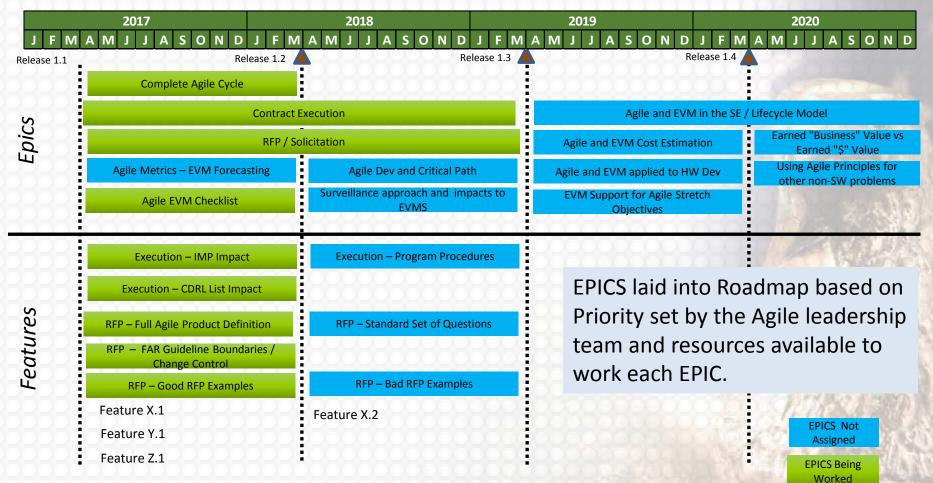
Version 1.1 Status

- Draft sent to IPMD Membership for Comments 30 November with 30 day review period
- 70 Comments Received
- Late comments may be moved to the Version 1.2 backlog
- Subgroups adjudicating comments
- Document will be republished at least 30 days before the April IPMD meeting
- Acceptance vote to be held at the April meeting
- Subgroups continuing work on Version 1.2





NDIA EV Agile Product Roadmap



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See Agile EVM Guide Version 1.1 Product Roadmap Example