NDIA Integrated Program Management Division

Agile Guide Summary
Kathy Dailey
April 13, 2016

EVMS for Agile Development

Overview

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

Co-Chairs - Kathy Dailey, AnnMarie Oien
WBS/IMS Subgroup Lead – AnnMarie Oien
Data Dictionary Subgroup Lead – Amy Martz
Change Management Subgroup Lead – Howard Leibowitz
Data Analysis Subgroup Lead – Scott Rummel

- 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 and 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 & Data Analysis
- Guide describing the application of EVMS in an Agile development environment in subgroup areas
- Guidance will be released in interest areas as available

Agile/EV Working Group Milestones

- Oct 2014 – Working Group Chartered

- 2015 – Subgroups Formed, Drafts Developed/Reviewed

- Dec 7, 2015 – Version 1 Draft Released for 30 Day Comment Period

- Jan 19th – Last Comments Accepted (other comments saved for future versions)

- Jan – Mar Comments Reviewed/Adjudicated

- Mar 11 – Version 1 Released for Vote

- April 13 – Version 1 Vote Today

- 2017 - Next Version

Agile/EV Working Group Guide Review Comments

- 198 Comments Received by Deadline
  - 104 Green - Accept
  - 10 Yellow – Clarification
  - 84 Red – Subgroup Review Required
- Working Group Assigned Categories
- Subgroups Evaluated
- Some Comments Deferred to Future Versions

What's Next

- NDIA Requires Review/Update of Publications at Least Once Every Three Years

- Agile/EV Community Experiencing Many Changes

- IPMD Agile/EV Working Group Committed to Yearly Publications Until Environment Stabilizes

- Next Version will Released for Review in Dec 2016 with 30 Day Comment Period

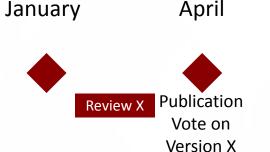- Version 1.1 will Be Republished by Mar 2017 for April 2017 Vote

Annual Business Rhythm

We are here

| January | April | July | October |

NDIA IPMD Board

NDIA IPMD Meetings
Review new Guide

Review X

Publication Vote on Version X

Agile EVM Working Group

Working Group Coordination
Subgroup new material generation
Subgroup review community inputs

Confirm new/existing subgroups

Generate X.X

Refine Draft X.X

Disposition Inputs X.X

NDIA Community

Review draft, provide updates/additions input
Cognizance of latest EVM & Agile practices

EVM & Agile Cognizance

Review Draft X.X

Backup

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Adjudication Categories

- Clarification/Spelling/Grammar/Format/Reference

- Subgroup Review Required

- Understanding Agile/EV

- Terminology Standardization

- Final Edit

- Future Release