DoD Agile Acquisition Pilots
Community of Practice

CoP News

Issue 3 – NOV 2019

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Agile 101 – An Agile Primer

Provides an overview of Agile values, principles, concepts, vocabulary, terms and roles to provide an understanding of the breadth of Agile and how it differs from traditional project management practices. This document also touches on Agile ties to Lean and DevSecOps practices.

To see the full paper, select the link below.

https://www.dau.edu/team/AgilePilots/Documents/Agile%20101%20v1.0.pdf?Web=1

Contracting Considerations for Agile Solutions

Identifies key focus areas that merit special attention when contracting for and developing capabilities using Agile methodologies. The guide:

- Explains key differences between waterfall and Agile projects to increase understanding and context.
- Presents frequently asked questions and responses.
- Suggests considerations for selecting contract strategies.
- Discusses the contractual impacts of an Agile software development approach on the following areas, and provides considerations, guidance, and sample language for each area: Requirements; Minimum viable product (MVP); Roadmap; Agile framework and methodology; Acquisition lifecycle considerations; Metrics; Roles and responsibilities; Training; DevSecOps; Tools and Technology
- Contains references to Agile resources.

To see the full paper, select the link below.

https://www.dau.edu/team/AgilePilots/Documents/Contracting%20Considerations%20for%20Agile%20Solutions%20v1.0_20191120.pdf?Web=1

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873 Pilots

- ACWS  (Army)
- Aegis  (Navy)
- F-22   (USAF)
- DEAMS  (USAF)
- IMLCI  (USAF)
- ISDS   (Navy)
- IAMD   (Army)
- DRAS2  (DLA)

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874 Pilots

- MTC2   (Navy)
- DCOMP  (Army)
- CA     (Army)
- KR     (USAF)
- CMP    (USAF)
- MCRISS2 (USMC)
- NBIS   (DISA)

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**Ask an Expert**

Q: Our program has successfully executed a single-team Agile effort. What do we need to consider in a multi-team Agile effort?

To see the answer from our Agile Expert, Mr. Hassib Amiryar, please visit our Community of Practice site using the link below.

[https://www.dau.edu/team/AgilePilots/SitePages/Category.aspx?CategoryID=23&SiteMapTitle=DevSecOps](https://www.dau.edu/team/AgilePilots/SitePages/Category.aspx?CategoryID=23&SiteMapTitle=DevSecOps)

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**Meet the PM**

Colonel Phil Rottenborn is the Project Manager for Section 873 pilot Integrated Air and Missile Defense (IAMD). He is responsible for the planning, engineering, development, test, integration, and adaptation of Joint sensors and shooters, into the Army Integrated Fires Mission Command capability. He is a Virginia Tech graduate, Army Logistician, and Acquisition Professional. His most recent acquisition assignment was Product Manager for Joint Air-to-Ground Missile in PEO Missiles and Space. Prior to that he was Executive Officer to the Program Executive for Programs and Integration in the Missile Defense Agency and Assistant Product Manager (APM) for the Terminal High Altitude Area Defense (THAAD) Project Office in the Missile Defense Agency. The IAMD Project Office is working to create a Scaled Agile Framework development environment that is capable of being responsive to emerging and changing threats. Utilizing an experienced Agile Coach and Defense Acquisition University training, they are realigning staff, reviewing business processes, and modifying funding models to support Agile transformation. The challenges include instituting a data management framework and developing a Development, Security, and Operations (DevSecOps) environment capable of facilitating tactical vehicle and network integration and interoperability tasks, to include continuous test and validation activities.

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**Announcements & Events**

DEC 13 – Agile Pilots Town Hall **NEW DATE**
DEC – Section 874 Pilot Program Completion Report to Congress
DEC – Agile Pilots Guidebook for FY19

**Questions or Comments?**

Contact: Tyler Schiefelbein
E: tyler.j.schiefelbein.ctr@mail.mil
P: 571-372-8790

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