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Applying Agile Methodology to Acquisition and Contracting Support



Breakout Session # A04

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November 3rd, 2014 11:15am – 12:30pm



Agile Acquisition Support Overview

• What is Agile Acquisition Support?

• What are the Benefits?

How Does it Work?





The "Agile" We've Heard Of

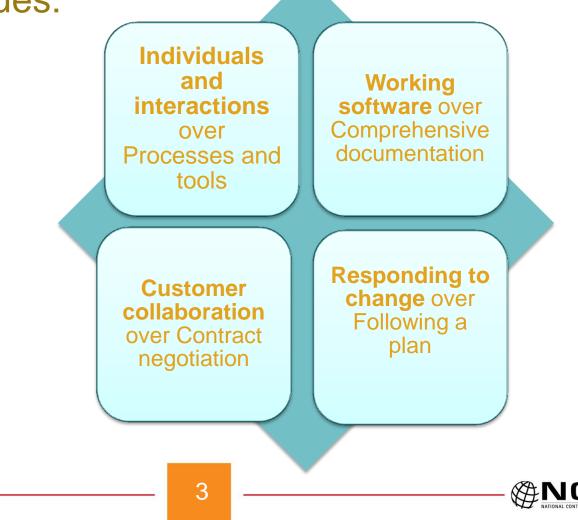
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The Agile Manifesto, introduced in 2001 – Four Values:



Government Support for Agile

- Government Accountability Office (GAO) reports a growing number of federal agencies use Agile to develop and purchase software
 - See July 2012 <u>"Effective Practices and Federal</u> Challenges in Applying Agile Methods
- Office of Management & Budget (OMB) recommends Agile be part of overall effort to promote modular development
 - See June 2012 <u>"Contracting Guidance to Support</u> <u>Modular Development"</u>
- Says Agile practices align with strategic planning, organizational commitment and collaboration, preparation, execution, and evaluation





What is Agile Acquisition Support?

• Definition - the use of agile methodologies to support federal requiring activities, acquisition management teams and contracting activities.





When is Agile Acquisition used?

- Any stage in the acquisition life cycle
- Stand-alone methodology
- Not dependent on IT Agile
- Can be used for small and large acquisitions





Why Use Agile Acquisition?

- Enables project teams to:
 - Capitalize on flexibility and speed to deliver needed solutions
 - Reduce investment risk
 - Respond to challenges in real-time
 - Mitigate delays



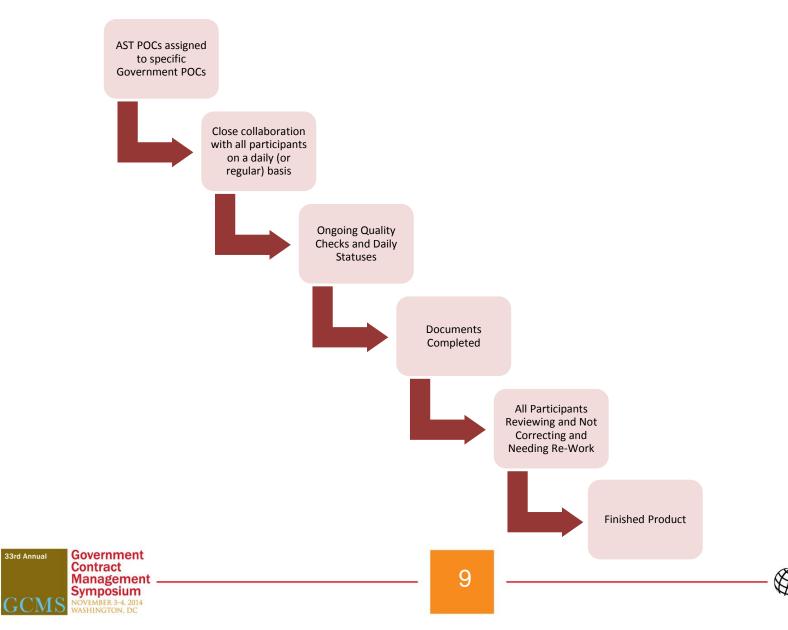


What are the Benefits?

- Increase communication and collaboration
- Promote knowledge-sharing for all components of acquisition process
- Produce templates, lessons-learned, repeatable procedures to make government more efficient
- Promote team accountability

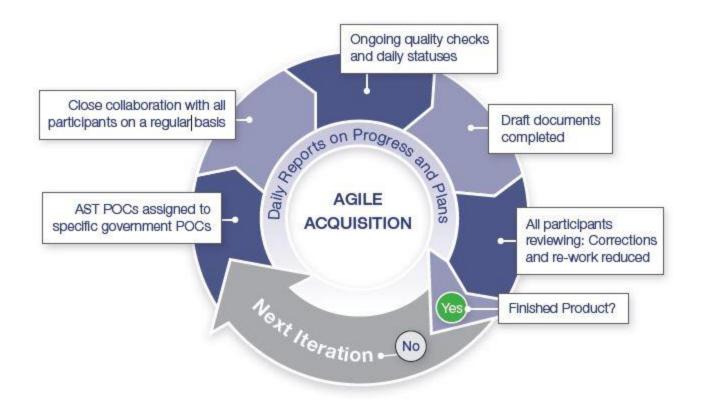


Does Agile Acquisition Look Like This?



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Or This?





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How does Agile Acquisition Support Work?

Hold daily meetings aka "scrums"

• Collaborate closely with all participants and stakeholders, and

 Align with specific program/project areas for as long as possible





Daily Scrums

- Daily short meeting 15 minutes
- Each participant describes status of tasks, plans for that day, potential hurdles



- Each participant keeps daily log
- Tracking prevents duplication
- Lessons learned are shared and solutions are implemented



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Collaboration

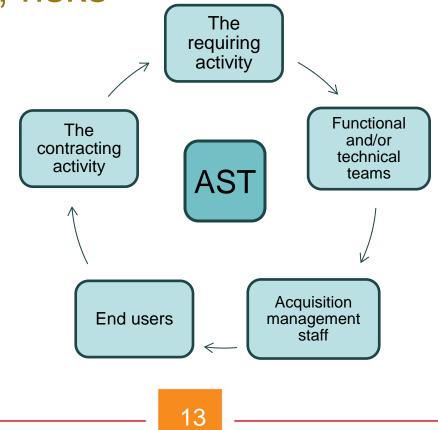
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 Close collaboration through an Acquisition Support Team (AST) helps identify roadblocks, risks





Cradle-to-grave Support

- Align with specific program/project areas for as long as possible
- One AST point of contact (POC) is the primary POC for contract actions
- Three benefits:
 - Saves government time; no need to re-explain history of contract
 - Prevents loss of information, files due to transfer/transition
 - Encourages assigned staff to know their accounts fully





Benefits to Acquisition

- Encourages efficiency and productivity
- Minimizes duplication of effort
- Fosters version control of documentation
- Mitigates repeated mistakes/fosters repeat successes





Benefits to Acquisition

- Helps in the Management of Team Members' Workload
- Facilitates the gathering of information
- Prevents inaccuracies
- Promotes full accountability and traceability among team members





Agile Acquisition in the Future

- Continued desire to reduce investment risk and speed delivery of needed solutions
- Could see increasing use of Agile in IT and in acquisition support
- Promotes efficiency and frequent communication
- Reduces risk by identifying and solving problems early





Questions? Comments?









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