# RefineM

## **Effective Hybrid Practices**

**NK Shrivastava**, PMP, RMP, ACP, CSP, SPC4, ICP-ACC CEO/Enterprise Agile Coach



www.RefineM.com

## Agenda





#### **Survey Question**

What are your expectations for this webinar? Why are you here today?

Go to menti.com to answer





Helping organizations achieve excellence in delivering business outcomes within 8-12 weeks through Agile Coaching







#### NK Shrivastava, Certified Enterprise Agile Coach

MBA, ICP-ACC, ACP, CSP, SPC4, PMP, RMP

http://www.linkedin.com/in/nkshrivastava

#### CEO/Enterprise Agile Coach @ RefineM since Dec 2011

- Agile Transformation/Coaching (IBM, Charter, Wells Fargo ...)
- Project Management/Process Improvement Consulting
- Project Management and Agile Training
  - ✓ PMP Exam Prep <a href="https://refinem.com/pmp-exam-prep-course-public/">https://refinem.com/pmp-exam-prep-course-public/</a>
  - ✓ PMI-ACP Exam Prep https://refinem.com/pmi-acp-exam-prep-course-public/
  - √ Agile Leadership <a href="https://refinem.com/agile-leadership-course/">https://refinem.com/agile-leadership-course/</a>
  - ✓ Self-Paced Online Training <a href="https://refinem.com/self-paced-online-trainings/">https://refinem.com/self-paced-online-trainings/</a>
- Product Creation for Project and Agile Professionals
  - ✓ Essential Gear for Project Managers RefineM.com/products/essential-gear-for-project-managers/
  - ✓ PMP Exam Simulator RefineM.com/pmp-exam-prep-practice-test/
  - ✓ Agility Assessment Tool <u>Agility.RefineM.com/</u>
  - ✓ Videos PMP and Agile https://vimeo.com/search?q=RefineM

#### 25+ years of successful Agile & Project leadership before Launching RefineM

- ✓ Successfully led hundreds of projects of all sizes using Waterfall and/or Agile
- √ Recovered many projects, saved millions of dollars
- √ Implemented numerous process improvements
- ✓ Coached/mentored hundreds of PMs and executives
- ✓ Board member of SWMO PMI Chapter (2008-2014)



#### What's New at RefineM

Upcoming Free Webinar	Date
Effective Hybrid Practices (projectmanagement.com)	Aug 17

RefineM Products	Self-Paced Online Training
Essential Gear for Project Managers  RefineM.com/products/	Agile Fundamentals Self-Paced Course  RefineM.com/course/agile
PMP® Exam Prep Test Simulator  Examprep.RefineM.com	PM Fundamentals Self-Paced Course Refinem.com/course/project-management-fundamentals/
Agility Assessment Agility.RefineM.com	Agile BusReqs Self-Paced Course https://vimeo.com/ondemand/refinembusreq
PDU Bundle  https://vimeo.com/ondemand/refinempdus	Backlog Grooming Self-Paced Course  Udemy.com/course/backlog-grooming-for-agile-requirements/



#### **Survey Question**

Does your organization currently use an Agile, Hybrid, or Waterfall approach?

Vote on menti.com



#### Waterfall

Requirements/Analysis

Design

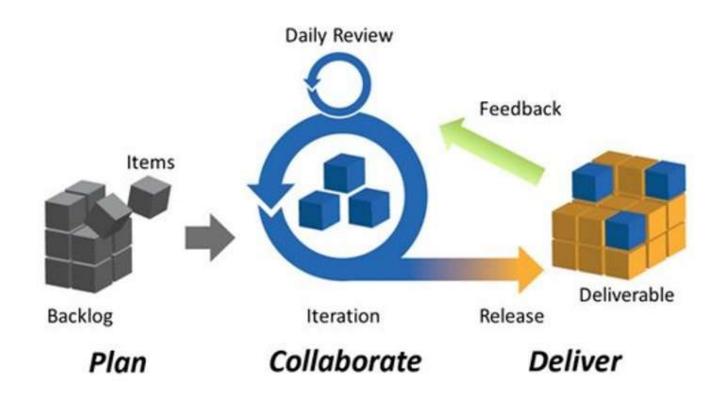
Development/Coding/Execution

**Testing** 

Maintenance

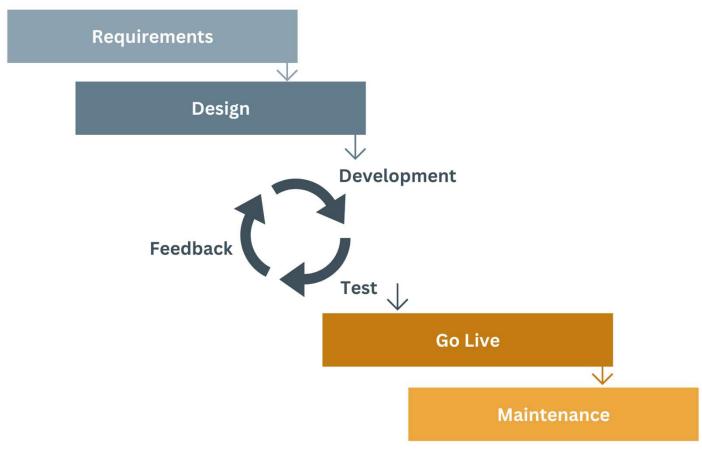


## Agile





### What is Hybrid Project Management?



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#### **Benefits of Hybrid Method**

#### Combining elements of both Waterfall and Agile provides several benefits:

- 1. Tailored approach
- 2. Easier Change management
- 3. Increased Stakeholder engagement
- 4. Increased Learning
- 5. Innovation and improvements
- 6. Helps sticking to budget and schedule
- 7. A way to try new methods



What other benefits do you see with Hybrid approach?

Use Menti to answer



## **Survey Question**

When is a Hybrid Approach a good fit?

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#### When to Use a Hybrid Approach

- In organizations with rigid processes, that want to maintain organizational controls and structure but still want the opportunity to improve and update the project as it is progressing
- Projects with aggressive delivery schedules, but also with the goal of quickly developing a solution
- Projects with strict deadlines but where changes are negotiable.
- Highly regulated industries
- Projects where agile is too flexible, but Waterfall is too rigid.





#### **Best Practices**

- Develop a VSM that integrates Agile and Waterfall
- Define what Agile and Waterfall practices will be used, when
- Include the entire team as well stakeholders in defining the process
- Clear communication with project team & stakeholders
- Collect, analyze and report relevant metrics
- Regularly review the process using frequent retrospectives





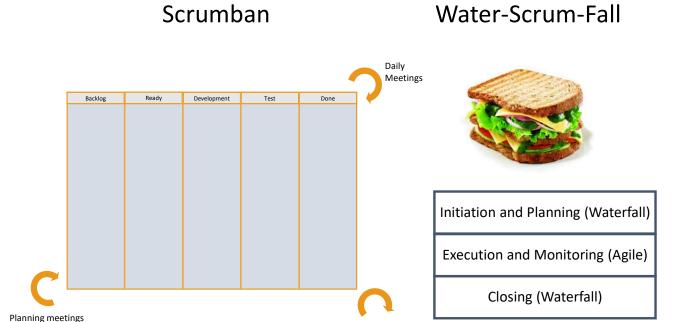
#### Steps to Create and Implement a Hybrid Approach

- 1. Identify Project Goals & Context
- 2. Visualize the project delivery process using Value Stream Mapping (VSM)
- 3. Based on the VSM, cocreate a fit-for-purpose Hybrid process picking up best practices from Waterfall and Agile
- 4. Identify metrics to measure & improve performance
- 5. Implement the new Hybrid process
- 6. Measure and improve continuously





#### **Hybrid Methodology Examples**



Retrospectives

Wagile (or watergile)



Initiation and Planning (Waterfall)

Execution, Monitoring, & Closing (Agile)

What other examples you can think of? Can you draw it?



#### **Conclusion**

#### **Hybrid method...**

- Allows a team to reap benefits from both Waterfall and Agile methodologies
- Can work well in several settings for projects where agile is too flexible, but Waterfall is too rigid.
- Requires team collaboration and thorough communication





#### Quiz

#### Go to menti.com to answer



## Top 2 Winners get free access (100% discount) to one of RefineM's products of their choice

- Essential Gear for Project Managers (\$89)
- 2. PMP Exam Prep Simulator 3 months (\$100)
- 3. Agility Assessment 3 months (\$99)
- 4. PDU Bundle 2 months (\$98)
- 5. Self-Paced Online Course (\$100 each)
  - Agile Fundamentals, or
  - Project Management Fundamentals



#### Questions

Do you have questions or need help to set up your Hybrid process?

NK Shrivastava, MBA, PMP, RMP, ACP, CSP, SPC4

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Let's continue the convo! Connect with me via LinkedIn.



## **Training Opportunities from RefineM**

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Dashboard in a Day with PowerBI	Aug 30
Backlog Grooming for Agile Requirements	Aug 25
Business Requirements for Agile Projects	Aug 18
Agile Fundamentals	Aug 15
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Agile for Waterfall/Operational Work	Aug 25
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- **1.** Log in to ccrs.pmi.org and Click on "Report PDUs" link.
- **2. Click** "Courses and Training" and **Input** the following:

PDU Claim Code	39901MV1R9
Activity Name	"Effective Hybrid Practices"
Provider	"RefineM LLC"
Date Started/Completed	July 20, 2023
Contact Person	NK Shrivastava
Contact Phone	(417) 763-6762
Contact Email	Trainings@RefineM.com
PDUs	1.00 Ways of Working.

3. Check "I agree this claim is accurate" box and then Submit.

Please claim your PDU by end of September 2023. Claim code will expire after that date.

#### Questions

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