RefineM

2021 Project Management Year in Review

NK Shrivastava, PMP, RMP, ACP, CSP, SPC4 CEO/Enterprise Agile Coach – RefineM

December 01, 2021



Agenda

- 1. Introductions and Expectations
- 2. 2021 Project Management Year in Review
- 3. Project Management Successes
- 4. Project Management Challenges
- 5. Quiz
- 6. Summary / Q&A



Your Expectations

What are your expectations from this webinar?

Go to menti.com to answer







Helping organizations turn their project management capability into a *competitive* advantage



NK Shrivastava PMP, RMP, ACP, CSP, SPC4

- CEO/Consultant since Dec 2011
 - Agile Transformation/Coaching/Adoption
 - Enterprise Agile Coach @ IBM
 - Project Management/Process Improvement Consulting and Training Products for Project and Agile Professionals
 - Essential Gear for Project Managers RefineM.com/products/essential-gear-for-project-managers/
 - PMP Exam Simulator <u>RefineM.com/pmp-exam-prep-practice-test/</u>
 - Agility Assessment Tool Agility.RefineM.com/
 - Videos PMP and Agile5
 https://vimeo.com/search?q=RefineM
- 20+ years of successful project leadership
 - Successfully led hundreds of projects of all sizes
 - 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 & Trainings	Date
Project Management Trends – ProjectManagement.com	Feb 02

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
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2022



2021 Year in Review



- Project Management Successes
- Project Management Challenges





Survey Question

If you were to describe your experience in 2021 in one word, what word would that be?

Go to menti.com to answer

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Successes

- 1. COVID-19 Response Drove Influential Projects
- 2. Project Management Still Top In-Demand Skill
- 3. Agile Adoption Accelerated in Several Fields
- 4. Agile Organizations with Strong Culture Thrived
- 5. PMI Certifications have Increased Drastically
- 6. People Got Better at Remote Work
- 7. Project Managers/Skills in Higher Demand

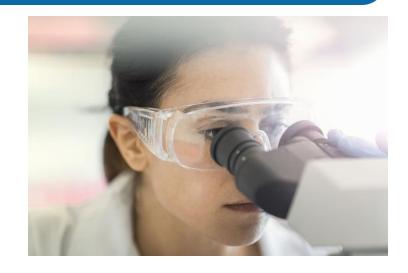




1. COVID-19 Response Drove Influential Projects

PMI's 50 Most Influential Projects List of 2021 featured projects in response to COVID-19 at the top

- mRNA vaccine
- Remote work structure



Projects and project management began their rebound in 2021

Source: https://www.pmi.org/most-influential-projects-2021/50-most-influential-projects-2021





2. Project Management Still Top In-Demand Skill

Dice.com found project management is topmost requested skill among employers

Employers' Most-Requested Tech Skills, Past 90 Days

Project Management	231,651	
SQL	194,497	
Software Development	169,574	
Java	149,930	
Software Engineering	146,949	

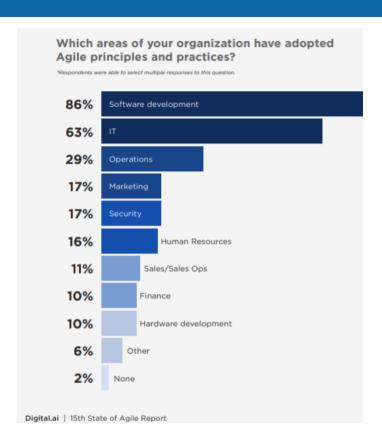
Source: https://insights.dice.com/2021/11/02/project-management-still-employers-most-in-demand-tech-skill/





3. Agile Adoption Accelerated in Several Fields

- According to the Digital. Ai State of Agile report, Agile adoption massively accelerated in 2021
 - √ 37% to 86% in software development
 - ✓ 26% to 63% in IT
 - ✓ Finance, marketing, human resources also saw gains



Source: https://digital.ai/catalyst-blog/15th-state-of-agile-report-agile-leads-the-way-through-the-pandemic-and-digital





4. Agile Organizations with Strong Culture Thrived

- 2020 State of Agile
 Culture: strong Agile culture can
 improve business performance
 by up to 235% over competitors
- Plus 40% improved delivery time,
 25% cost reduction, and 30%
 reduced risk



- 3. What does it take to achieve strong culture?
 - Agile mindset, a plan, and time and commitment to the plan

Agile culture is critically important





5. PMI Certifications have Increased Drastically

- 1. Now over 1.2 million PMPs worldwide
- 2. Over 50,000 CAPM
- 3. Almost 50,000 PMI-ACP
- Disciplined Agile certifications have started well
 - DASM and
 - DASSM

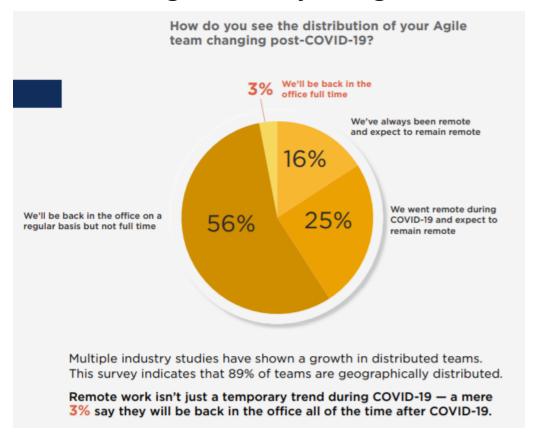
Certifications Total Active Holders of:		
DASM		
CAPM		
PMI-ACP		
DASSM		
PMI-RMP		
PMI-SP		
PMI-PBA		
PMP		
PgMP		
PfMP		





6. People Got Better at Remote Work

1. Everyone had learning curve adjusting to remote work







7. Project Managers/Skills In Higher Demand

- 1. 25 million people needed in PM roles worldwide by 2030
- 2. Plenty of opportunities for project managers







Challenges

- 1. COVID continued to disrupt project success
- 2. Staffing became big issue all across Industries
- 3. Remote collaboration is still a hurdle to overcome
- 4. Adopting a Strong Team Culture Harder than Ever
- 5. Keeping Mentally Sound Still a Challenge





1. COVID-19 Continued to Disrupt Project Success

- 1. COVID-19 Delta variant has caused many issues
- 2. New variants still out there such as Omicron



3. Effect on projects in 2022 to be seen

- 1. Stay ahead of the latest news
- 2. Adapt quickly to stay healthy





2. Staffing Became Big Issue All Across Industries

- 1. Staffing became harder worldwide
 - Affects both project and operations work
- Hiring and retaining people became more difficult than ever due to challenges



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- 1. Have a solid staffing plan know what's required
- 2. Look at compensation, benefits and culture to keep people on





3. Remote Collaboration Still a Hurdle

- 1. Remote collaboration not totally there yet
- 2. Although more professionals do it, technology curve still difficult to get over



- 1. Have tech support available
- 2. Invest in tools that work for the whole team



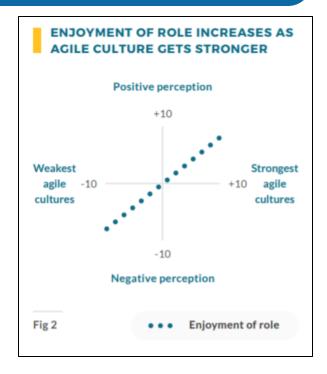


4. Adopting a Strong Team Culture Harder Than Ever

Adopting a strong team culture

- Teams without a strong Agile culture reported lower performance and individual employee frustration
- Teams with more rigid Agile cultures also reported struggles

- 1. Pay attention to team culture.
- 2. Use a team charter
- 3. Plan icebreaker/fun events frequently







5. Keeping Mentally Sound Still a Challenge

Many PMs reported mental, emotional overwhelm

Expected to continue in 2022 with rapid change



How to Overcome:

- 1. Take good care of yourself and others around you
- 2. Discipline, habits can help

Staying Emotionally and Physically Healthy During COVID-19 on RefineM YouTube Channel https://www.youtube.com/watch?v=5VBcxWgAe4c





Conclusion

- 1. Changes due to pandemic are not going away
- 2. Project management world is forever altered by rapid change
- 3. Take advantage of the change and learn to adapt

Accelerate your project management in 2022

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Quiz

Go to menti.com to answer



Winner gets free access (100% discount) to one of RefineM's products of their choice

- 1. Essential Gear for Project Managers (\$89)
- 2. PMP Exam Prep Simulator 3 months (\$100)
- 3. Agility Assessment 3 months (\$99)
- 4. PDU Bundle one month (\$39)
- 5. Agile Fundamentals self-paced online course (\$100)
- 6. PM Fundamentals self-paced online course (\$100)





RefineM's Next Lunch and Learn

- 2022 Project Management Trends
 - ✓ What trends do we see in project management and Agile?
 - ✓ How can you take advantage of the trends, or avoid being swept up by them?
- February 2, 2022, 12:00-1:00 PM EST –
 ProjectManagement.com

Register Today - Don't wait for the last Minute





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Runs once a month

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4 consecutive Saturdays over the Web

\$999 until Dec 25, \$1,249 afterwards

https://refinem.com/pmp-exam-prep-course-public/





How to Earn 1 PDU for this Webinar?

- 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	3990T4DV5I
Activity Name	"Project Management 2021 Year in Review"
Provider	"RefineM LLC"
Date Started/Completed	December 1, 2021
Contact Person	NK Shrivastava
Contact Phone	(417) 763-6762
Contact Email	Trainings@RefineM.com
PDUs	1.00 Strategic.

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

Please claim your PDU by end of January 2022. Claim code will be retired after that date.





Questions?

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- @justrightpm



Training Opportunities from RefineM

Agile Courses	Over the Web
Backlog Grooming for Agile Requirements	Jan 21
Business Requirements for Agile Projects	Jan 7
Agile Fundamentals	Jan 18
PMI-ACP® Exam Prep	Jan 18
Agile for Waterfall/Operational Work	Nov 19

Project Management Courses	Over the Web
Project Management Fundamentals	Jan 11
PMP® Exam Prep	Jan 24-28
Leadership Courses	Over the Web
Agile Leadership	Jan 13
Leadership Skills for Project Managers	Jan 28



