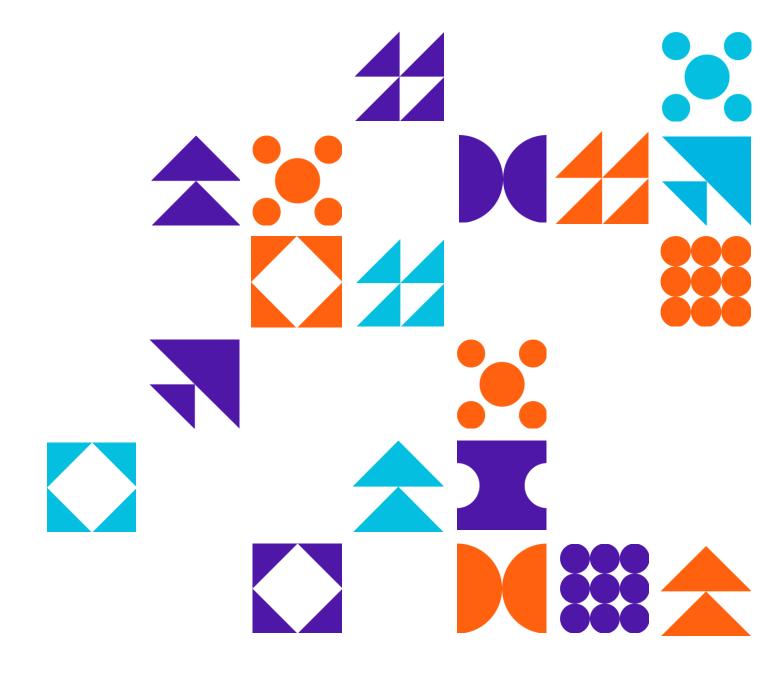


Contextualizing the Most Optimal Project Management Strategies

Monica Shukla-Belmontes, Ph.D.

PDD 2024 | PMI-OC

02 24 2024



Dr. Monica Shukla-Belmontes

UMass Global

Associate Dean, Curriculum, Assurance of Learning, & Competency Based Education with the School of Business & Professional Studies

Associate Professor, Business Administration

Assessment 7 Years

Curriculum Design 10 Years





Objectives for the Session

- Understand frameworks for contextualizing projects that take into account adaptive and predictive approaches
- Evaluate real-world examples of large-scale projects with different levels of risk, scope stability, regulations, and constraints
- Engage in discussion related to project management methodology best practices to learn beneficial key takeaways around contextualization
- Apply ways of working to a current project by learning how to expand on current practices to encompass multiple development approaches



Contextualizing Projects – Adaptive and Predictive Approaches

Contextualization:

"The process of considering something in relation to the situation in which it happens or exists."

- Oxford Learners Dictionary











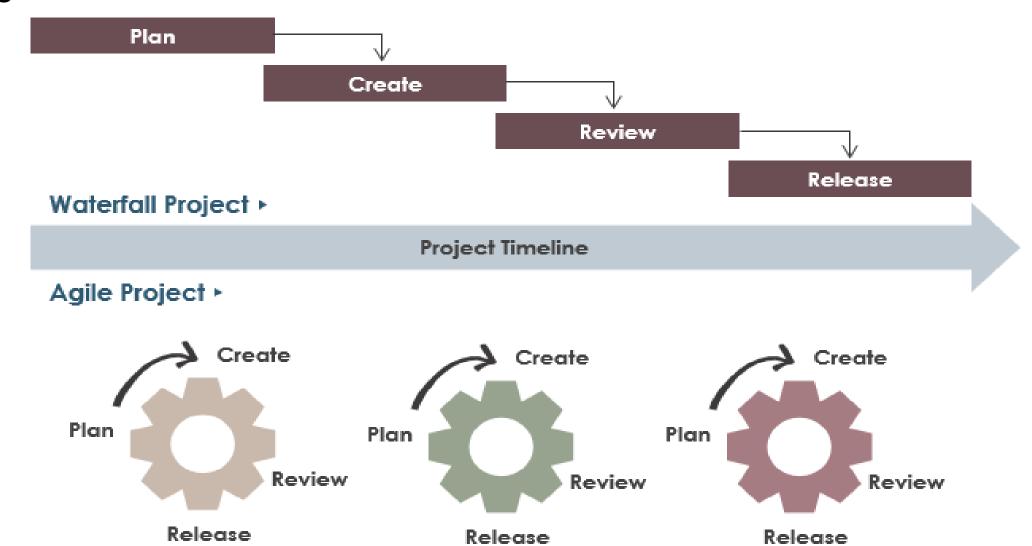
Framework for Project Contextualization

- What is the scope of the project?
- Who may be affected?
- Where is the project in the decision-making process?
- What are the desired outcomes of the project?
- Given cost or resource constraints, how to you prioritize criteria?
- Do the criteria meet project and/or agency goals?





Agile v. Predictive Methods







PDD 2024 02 24 2024

SOLUTION IS KNOWN WATERFALL Factory Model. Linear Model. KANBAN Consistent and Implementation of a repeatable approach previously but work requests can implemented or occur anytime, e.g. known solution to a workflow automation known problem. No need for using a consistent toolset and approach. experimentation or iteration. PROBLEM IS UNCLEAR PROBLEM IS WELL UNDERSTOOD **SCRUM** LEAN **STARTUP** Experimentation SOLUTION IS UNKNOWN Model. Ideation of potential solutions to potential problem hypothesis. Iterative Solutioning Successive iteration of Model. experiments until Progressive iteration problem and/or and testing of the solution is found.

© Jibility Pty Ltd 2020

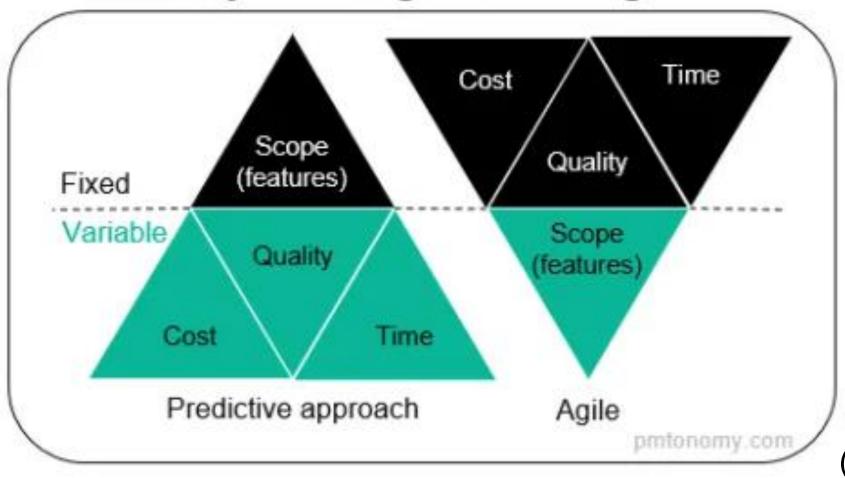




solution in manageable increments.

Example - Higher Education (CBE)

Project Management Triangle

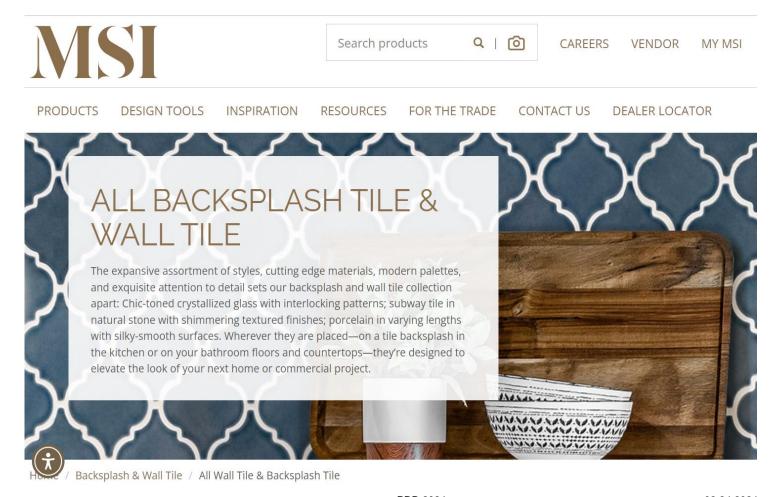


(Sharma, 2020)



Example – MS International, Inc.

- Predictive Project Management
- Large-Scale Global Operations





PDD 2024 02 24 2024

Example – Disneyland Special Events

- 50th Anniversary
- Lindsay Lohan's Birthday
- Miley Cyrus's Sweet 16
- Pirate's Premiere's
- Artist Gallery Signings
- Corporate Events
- Celebrity Park Rentals
- Park Capacity Concerns





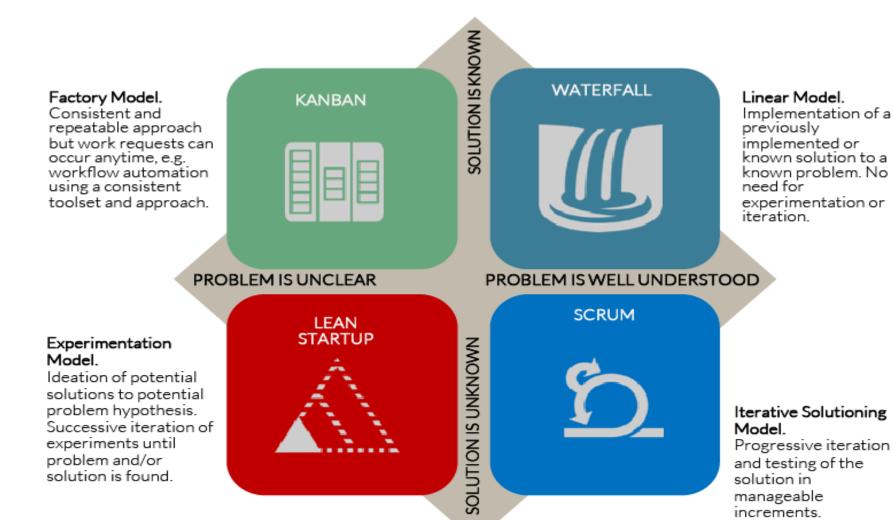
Collective Discussion: Best Practices and Strategies

Collaborative Google Doc Link:

tinyurl.com/3d8rydsv



Project Management Examples



© Jibility Pty Ltd 2020



12







THANK YOU















Email phone or address

CONTACT NAME







MONICA SHUKLA-BELMONTES

Please scan QR code to get PDU credit and provide feedback.



