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# Lean project management methodology pdf

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With the right project management methodology, project management offices (PMOs) can help their organizations improve business results - but this requires more than recognizing organizational priorities. For most companies, recent external forces such as Covid-19 and the interruptions of the sector caused by the rhythm of digital changes have moved the objectives and priorities of society, making it necessary to re-evaluate whether the methodologies of the project they have actually can actually achieve new business objectives and effectively reducing the risk of risk so many different - and in some cases, superimposed - is approaching to manage the complexities of a given project, as you can know what project management methodology is the improve? Here, we delineate the most popular project management methodologies (PMMS) today in practice, comparing their focus and principles. When considering these project management methodologies, it is important to note that there is always a single solution in all cases, even within the same organization. The following table provides a quick snapshot of the focus 20 of the management methods of the most popular projects, with the advantages & & ~ "and disadvantages & & ~" of each defined more broadly lower. Methodological focus waterfall A linear and sequential approach for agile development Continuous improvement and delivering the best quality waterfall and the agile hybrid combines the best of the waterfall for planning and agile for the method of the critical execution path ( CPM) maximizing the activities of the project and find the shortest path (timeline) to Task and project Success of critical chain project Management (CCPM) Optimized use of resources Six Sigma Elimination of waste and improve processes and profitability Provide Scrum Skinny superior quality development waste (LD) reduction of waste while maximizing production and increasing value of interested parties Lean Six Sigma Disconcare of reducing customers Sigma, delivery time and delivery time, while they provide quality products and services Superior focused by the Kanban customer, promoting the current collaboration and the methodology of the A chain of continuous learning events that identifies, analyzing and the management of potential risks as soon as possible in the extreme programming of the project life cycle (XP) Improvi NG the quality and software reactivity as stakeholder needs to change the crystal By improving the results of the project by focusing efforts on the persons of the people of guided development projects (FDD) that address the complexes the larger projects could represent the development of the development method of rapid and repeatable processes (DSDM) alignment of projects with strategic objectives Adaptive Software Development Development Development (ASD) Help Team Teams become more agile when it comes to changing rapid application development (RAD) focusing on the user's input based on the test, and how well a product works with respect To its expected objectives unified process (RUP) simplifying the development of the product o Reducing the risk spiral that provides a risk-driven process model for a more efficient product development waterfall is recognized as a traditional sequential methodology and has been a methodology for managing the main project for many years. It is used in many industries, but most commonly in software development. It includes static phases (requirements analysis, requirements analysis, design, testing, implementation and maintenance) that are performed in a specific linear order. Waterfalls allows a greater control for each phase. Offers a more planning phase Which can increase the possibilities to capture all the requirements of the project in advance. Reduces the loss of any information and key requirements in the initial phases. One negative side is that the waterfall can be highly inflexible if you change the purpose of a project after it is already in progress. Agileagile takes a significantly different approach to project management. It was initially developed for projects that require significant flexibility and speed, and is focused on providing continuous improvement to better delivery better Solutions. To achieve this goal, Agile is composed of short delivery cycles, aka & & ~ & "Prints.& & ~ Agile can be more suitable for projects that require less control and communication more in real time inside Self-motivated team settings. As a project management methodology, Agile is highly interactive, allowing rapid adjustments in a project. It is commonly used in software development projects largely because it makes it easier to identify problems quickly and make changes at the beginning of the development process, rather than having to wait until the test is complete. Agile offers repeatable processes, reduces the risk, allows immediate feedback, it provides a quick turnaround and reduces the complexity. Agile drawbacks include a greater time commitment required by interested parties when they pass through each iteration and potentially less documentation than the waterfall. Awaterfalls and Agile Hybridwhile Many teams will prefer to waterfall or agile, the benefits of both approaches can create a case for a hybrid management method of management methodology, one in which the planning phase and requirement is undertaken in a waterfall approach and Design, develop, implement and evaluate the phases follow the agile.cpm methodology is a step-by-step methodology used for projects with interdependent activities. It focuses on the maximization of project activities and research of the shortest route (Timeline) for the task and success of the project using a structure available to work (WBS) and a timeline to be completed, as well as dependencies, milestones and results . DELINEA Critical and non-critical activities calculating & & ~ & "Longest& & ~ (on the critical path) and & & ~ & "Shortest& & ~ (floating) Time to complete the tasks to determine which activities They are critical and which are not. A negative side for CPM is that some teams may not always recognize the critical path, especially in plus more complex projects. The management of critical chain projects (CCPM) CCPM is different from CPM as it focuses on the use of resources within a project rather than. To deal with potential problems with resources, buffers are built to ensure that projects are in time and that security is not compromised. It takes to ensure that everyone depends to accelerate the critical chain and effort to get the buy-in in this methodology from all stakeholders.six sigmasix sigma was originally developed by Motorola to eliminate waste and improve processes and profits. It is driven by data and has three key components: DMAIC: Define, measure, analyze, improve and control DMADV: Define, measure, analyze, design and verify DFSS: Design for six sigma, which can include previous options, as well as others , as IDOV (identify, design, optimize and check). Six Sigma is sometimes discussed as a methodology in the project management community. This methodology adds a potential rigidity power that can stifle creativity or delay the delivery of the project. Scrumnamed after a game formation in the rugby, Scrum is part of the agile framework and is also interactive in nature. & & ~ "Ascrum& & ~" Sprints 30 days are used to determine the priority activities. A scrum master is used to facilitate instead of a project manager. Small teams can be assembled to focus on specific tasks independently and then meet with the SCRUM master to evaluate progress or results and reporting of backlogged tasks. The largest teams may have problems adapting to Scrum and can fail or be subject to scope creep, especially if all team members are not fully committed and engaged. To avoid And the confusion, the roles must be well defined. A development (LD) originally designed by Toyota, Lean was developed to focus on reducing waste while maximizing the production and increase in the value of the interested parties. While leaning started in the manufacturing sector, it is applied in various industries today because his attention is not specific by sector. Lean follow seven key principles: reduce waste, improve quality, share knowledge with others, remain in a continuous continuous state Rapid times, removing silos, and maintaining a respect environment. Magra is based on the commitment of the full interested parties, which can be problematic when interested parties are reluctant to change or fear of change. This can lead to the inconsistencies.lean delivery six sigmathis hybrid of Lean and Six Sigma focuses on the customer, with the aim of improving business efficiency and effectiveness in identifying and understanding how the work is done (the flow of value ). Lean Sforza Six Sigma to improve processes, eliminate unnecessary waste and reduce defects, but can be expensive and takes a long time for companies to implement in-house.KANBANKANBAN focuses on collaboration and promotes a continuous learning environment and improvement in progress . It uses visual panels and cards to teams explanations, see the activities that are complete, in progress, and exceptional. All activities are based on the possibility of visualizing daily activities, carefully balancing the work in progress, and manage backlogs. Overloaded or not updated tables, however, can create confusion or result in Failure.& ScrumbansCrumban provides product and support teams with the best features of Scrum and Kanban. Thanks to the combination of the traction system KANBAN& & s and scrum& & s portfolio orders of priority and short cycles, the teams are not able only to work completely full and effectively, but also improve the processes exposing areas of weakness. Taking advantage of both paintings, teams to reduce waste, the short time shorten, delivery times, and provide better quality products and services. Oriented to larger groups, the success of Scrumban based on a stable supply of products or components and team roles must be well defined.event chain methodology (ECM) as an additional option for CPM or CCPM, ECM is focused on identification, analysis , and the management of potential risks at the beginning of a project. The goal is to determine the probability of a risk of becoming a reality, when it could strike, and what the effect could be the project. There are six great principles that ECM Guide: to identify a chain of events, identifying their timing and state, identifying critical events, mapping or diagraming the event chain, event performance chain monitoring and quantifying the impact. Some teams may not recognize that an event can trigger an opportunity rather than only a problem.extreme programming potential (PE) (PE)

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