

# MANAGING VIRTUAL PROJECTS

Adopt the Tools for Quality and Budget Controls

Improve the Outcomes of Virtual Practices

Master a Proven Method for Keeping Projects on Course

MARCUS GONCALVES

# Managing Virtual Projects

**Ali Nazari**



## **Managing Virtual Projects:**

Best Practices for Managing and Developing Virtual Project Teams Gina Abudi, 2012 Managing teams in general is wrought with many challenges when you consider for example the various personalities on the team and the fact that likely many of your team members are working on other initiatives beside the project you are leading Throw a virtual team into the mix and you pile on the challenges Now you are dealing with a variety of cultural backgrounds team members who may never actually meet face to face and time zone differences that make scheduling meetings a challenge in and of themselves The increased complexity of managing virtual project teams requires strong team leadership This paper provides best practices for managing virtual project teams from kicking off the project team through to keeping the team engaged and moving forward and capturing lessons learned to make the ride a bit smoother the next time around It also looks at effectively managing the day to day performance of the team This paper also focuses on how virtual teams fail when they have no clear goals for the project and there are no clearly defined roles and responsibilities In addition it also shows how virtual teams fail when time is not invested in enabling the team to get to know each other developing strong working relationships and learning how to work together effectively in a virtual environment to meet the requirements of the project

**Managing virtual project teams** Jan Sickinger, 2011 Studienarbeit aus dem Jahr 2010 im Fachbereich BWL Unternehmensführung Management Organisation Note 1,7 FOM Hochschule für Oekonomie Management gemeinnützige GmbH Düsseldorf Fachhochschule Veranstaltung Project Management Tools and Organisation Sprache Deutsch Abstract While a project is a form of organisation which is characterised through its uniqueness its novelty and a fixed end date a virtual project team is distributed over different locations worldwide but working together as one team Remote communication between the team members is done through synchronous and asynchronous means of virtual communication Because these media cannot transmit the full bandwidth of human communication there must be rules set how to act with these different means of virtual communication in order to prevent frustration and communication problems Additional difficulties may arise when a virtual project team is composed of people with different cultural backgrounds In such a case a project manager of a virtual team has to join communication skills with intercultural skills In order to work together under these circumstances team building is crucial to make a virtual project a success Successful team building in a virtual project first of all means that people with the right characteristics have to be chosen to form a virtual project team For example they must have a high level of self organisation and social competence Furthermore building trust is crucial in order to make people who may never see each other in real life successfully work together In order to manage the task of a virtual project a project manager of such a team needs a high level of social skills coupled with the skills of a motivator The Blended Delivery model of Logica a global provider of IT services where a local core team works together with an extended virtual team may be a good compromise between virtual and non virtual project work and may combine benefits of both

**When Teammates Do Not Respond** Niki

Panteli, 2018 The case presents a real life situation that is often experienced among managers of virtual geographically dispersed project teams These are teams with limited if any face to face contact among co workers and team members Problems occur when there are changing project requirements and when there is poor coordination and communication among project team members themselves As such you want your co workers or even your project manager to communicate with you but they don't instead they remain silent In these conditions the dispersed members may feel frustrated rejected and withdrawn all of which have the potential to negatively affect individual and overall project performance The case asks what the manager's role should be in such situations Students are also encouraged to think in terms of what needs to be done in order to avoid such situations and build effective virtual teams

**Managing Virtual Teams** Martha Haywood, 1998 The software serves as an assessment tool to help make the distributed team more effective

**Managing Virtual Projects** Marcus Goncalves, 2004-11-22 Managing a project can be stressful enough without the added difficulty of coordinating project members working from different sites or even continents Managing Virtual Projects outlines techniques practices and products that are being effectively used by virtual project managers around the globe With more projects being outsourced every day managers will turn here to get the knowledge they need on maintaining quality and budget controls developing documentation standards implementing essential technologies such as Microsoft's EPM or Primavera and more

[Remote Control: A Practitioner's Guide to Managing Virtual Teams](#) Stephen Troutman, 2005 The world today demands a more complex and integrated model of work that entails people working together simultaneously remote matrixed and global the modern virtual team A virtual team methodology can help organizations meet this challenge The Team Capital Model whereby teams deposit assets that can later be withdrawn during the inevitable periods of stress during a project is the fundamental concept that helps ensure smooth functioning effective and successful teams

*Projects Without Boundaries* Russ J. Martinelli, James M. Waddell, Tim J. Rahschulte, 2017-03-13 Clear proven solutions for virtual project management challenges Projects Without Boundaries offers project managers a clear framework for bringing both project management practices and project team leadership principles to the virtual space Written by a team of authors with years of experience managing nationally and internationally distributed teams this book provides a suite of best practices checklists and actionable strategies for managing a project and building a high performing team in a virtual and multicultural environment Real world examples illustrate the application of the concepts discussed and the Virtual Project Readiness Assessment facilitates both team evaluation and transformation planning for virtual project management improvement Each chapter focuses on the critical challenges encountered while managing virtual projects and details proven solutions that improve a virtual organization boost project performance and facilitate positive outcomes Globalization and technological advances have merged to create dynamic productive teams that work together from around the globe this opportunity can bring great difficulty for project managers who must negotiate hurdles that do not exist on traditional projects This book provides ready

made solutions specific to distributed and multicultural teams to help you achieve the full potential of the global talent pool Overcome common challenges of virtual projects with distributed teams Navigate complex team dynamics to ensure effective collaboration Work seamlessly across borders time zones and cultures Determine optimal virtual communication and collaboration tools Apply traditional project management practices in a virtual setting A team fails or thrives on the strength of its management Fitting the group s needs expectations personalities and skills into a cohesive whole is seldom simple and distance adds an additional layer of complexity Projects Without Boundaries provides expert guidance on keeping it together with proven practices tools and virtual team leadership strategies Virtual Teams David Pauleen,2004-01-01 Virtual teams are a relatively new phenomenon and by definition work across time distance and organizations through the use of information and communications technology Virtual Teams Projects Protocols and Processes gathers the best of academic research on real work based virtual teams into one book It offers a series of chapters featuring practical research insight and recommendations on how virtual team projects can be better managed as well as in depth discussion on issues critical to virtual team success including the place of virtual teams in organizations leadership trust and relationship building best use of technology and knowledge sharing *The Virtual Project Management Office* Robert L. Gordon DM,Wanda Curlee DM, PMP, PgMP, PMI-RMP,2011-06-01 Successfully Launch and Operate a Virtual Project Management Office New technology and global businesses and organizations are making virtual project management offices VPMOs more important and more prevalent than ever Successfully operating a VPMO requires project managers to employ additional skills and address different challenges from those necessary to operate a traditional PMO For example the virtual project manager must have effective soft skills to build trust among a dispersed team and to select the best forms of communication He or she must also ensure compliance with the unique policies procedures and laws relevant to maintaining a VPMO This book offers best practices for successful virtual projects and the most effective ways to create and implement a PMO in a virtual environment It s a valuable resource for companies considering a VPMO and those already operating one You ll find Proven implementation plans Guidance for building a business case Laws and ethics governing VPMOs Tips and advice from experts Plus Dozens of practical tools to use in launching a VPMO or improving an existing project management office **Leading Virtual Project Teams** Margaret R. Lee,2021-04-05 The second decade of the 21st century has brought unprecedented challenges to traditional workplaces The global pandemic has forced the advance of working from home and telework Individuals with little or no background or training in e leadership virtual project management or virtual team management suddenly found themselves in the environment of virtual work Leading Virtual Project Teams Second Edition addresses the challenges that today s virtual project management environment poses to traditional methods of leadership and communication Leadership for successful virtual team management is different from that for traditional collocated project team management Explaining appropriate e leadership styles for virtual project teams and the transition toward new

leadership styles the book is filled with communication techniques for leading virtual project teams It helps project managers develop e leadership competencies needed to successfully deliver projects in today s organizations The second edition also examines Virtual meeting techniques Inclusive language Managing virtual relationships Why virtual work is now more important The work at home environment By recognizing how virtual teams are different from traditional teams those managing virtual projects may be able to offer benefits to their organization by providing positive successful leadership and exceptional communications resulting in better project deliverables and products This book provides an approach that explores all facets of e leadership from how traditional leadership theories and models can be applied by 21st century leaders to providing methods by which the virtual project manager can enhance virtual project communications to meet the needs of our modern global business world It features project management checklists and templates and includes business cases best practices and tools and techniques for virtual project management communications *Effective Virtual Project Teams*

Raymond Opdenakker,Carin Cuypers,2019-07-23 Collaborating in virtual teams is a new reality in modern project management and work environments Its emergence calls for an extensive analysis and re alignment on the part of organizations so as to help virtual teams maintain strategic momentum a concept that this book introduces Strategic momentum represents perseverance with regard to pursuing a virtual team s strategy a flywheel concept that drives the team members to concentrate on the project tasks until they have reached their shared goal The authors present a design science based model together with an in depth qualitative study involving eight virtual R D project teams In this model strategic momentum is assessed in terms of empowerment team task insight and collective commitment These three determinants can be promoted and sustained by various contextual factors and interventions on the part of the management The authors also provide a wealth of practical tips to help practitioners and consultants generate and sustain strategic momentum in their own contexts when working with virtual teams **Patterns of Effective Management of Virtual**

**Projects** Deepak Khazanchi,Ilze Zigurs,2005-06-30 **Implementing the Virtual Project Management Office** Marcus Goncalves,2006-09-13 Globalization and increased outsourcing have redefined project management The complex dynamics involved in today s long distance projects require a new skill set and knowledge base unlike anything needed before Here leading project management expert Marcus Goncalves presents a complete guide to implementing the virtual project management office ePMO Leveraging his information technology expertise and PM experience Goncalves offers cutting edge techniques for managing projects across borders working with colleagues and clients from different cultures and utilizing the necessary telecommunication Internet technologies ePM managers and their virtual teams and remote PM offices must have Implementing the Virtual Project Management Office complies with the Project Management Institute s Project Management Body of Knowledge PMBOK guidelines and extends them to ePMO After analyzing the benefits of ePM versus conventional project management Goncalves presents an in depth discussion of ePM practices scenarios and challenges aided by real

world examples and insightful case studies Providing a full focus on the management and execution of virtual projects Goncalves demonstrates the time and cost saving advantages showing how to begin realizing those advantages immediately He gives you Guidelines for building virtual project teams Step by step best practices for keeping an eProject on course Techniques for measuring project performance and earned value eTools for controlling project quality Ways to integrate speed change and innovation for ePM success A customer driven approach to ePM Goncalves provides comprehensive information on developing a state of the art virtual project management office from the necessary structure and environment to the technology He also defines what concurrent ePM is and the need for change management during the process The bonus CD features sample policies forms budgets checklists and software including the award winning Mindmanager from Mindjet to assist in your ePMO implementation

**Managing Virtual Teams** Joao Heitor Santos, 2017-11 Globalization and advances in technology have given ways to the emergence of virtual teams Virtual teams are those teams in which the members are interacting in an online environment while being located in different geographic locations and coming usually from different cultural background Managing a team with such complexities involves lot of efforts and dedication A manager who has shifted from a traditional team where people work under the same roof to a virtual team finds it difficult to manage the team To manage a virtual team it is not just the responsibility of the manager but also the team members who are equally responsible to manage and nurture it This book helps the reader to get a grasp of virtual teams and their management along with the challenges and strategies involved in team management To be specific the book helps readers understand the changes that occur in the middle of the project Managing the changes in a virtual team demands the involvement of the team members and facilitators to overcome the hurdles This book covers a wide range of prospects from managing virtual teams and overcoming the challenges faced while managing such complex teams Chapter 1 of this book gives us a brief description about what exactly virtual teams are and how they are different from the traditional teams In this chapter we come across and discuss situations and challenges which are responsible for the instability of such teams Chapter 2 sheds light on the development of the team and the importance of developing a virtual team Chapter 3 provides an insight on the methods which are required to establish effective communication and collaboration within the team Effective communication acts as a binding tool for the virtual team members Effective communication and collaboration are the most important factors in managing virtual teams due to the fact that the team members are not physically connected to each other Chapter 4 and 5 delivers the full review of leadership management and towards the later part it leads to conflict management in the team It also discusses about the processes involved in forming and manage these teams effectively It is important to understand that while managing these teams and establishing effective communication within the teams many challenges are encountered by leaders as well as by team members In chapter 6 all such challenges have been discussed with appropriate solutions to handle those challenges Along the same line chapter 7 delivers the steps involved in managing the changes which occur in

the middle of the virtual project Following the changes the most important factor in managing the virtual team is conducting the meetings for team members sitting in virtual scattered locations For discussion on those virtual meetings chapter 8 has been framed to highlight the tools involve in facilitating the virtual meetings After following the set procedures protocols and management guidelines the most important factor in managing the virtual teams is evaluation of success It is essential to evaluate the progress report of the team members so that the leader or the manager is able to understand the loopholes prevailing in the team and is able to tackle them on time without delaying the project For evaluation purposes chapter 9 explains the dynamic role of metrics in a virtual team and also the role of technical tools which help in analysing and evaluating the success rate of the project A separate chapter on case studies is also included to give an idea about how various organizations manage virtual teams and what kind of strategies are adopted to maximize the performance of the members in a virtual team environment This book intends to teach and guide readers on how the emergence of virtual teams has changed the working style of the corporate sector This book helps us to understand the ambiguity and complexities associated with virtual teams and what are the key parameters that are critical to managing a virtual team in the most efficient way The book lends us the opportunity to deal with all the challenges which might prevail in a virtual team environment

### **Transformation in Project Management: Managing Virtual Projects in a Global Environment**

Lucienne Österle,2004 *Virtual Technologies* Jerzy Kisielnicki,2008 This publication presents incompassing research of the concepts and realities involved in the field of virtual communities and technologies Provided by publisher IEMC 96 Proceedings, International Conference on Engineering and Technology Management, August 18-20, 1996, Vancouver, British Columbia, Canada ,1996 **Project Management** Clifford F. Gray,Erik W. Larson,2008 As the market leading textbook on the subject Project Management The Managerial Process 4e is distinguished by its balanced treatment of both the technical and behavioral issues in project management as well as by its coverage of a broad range of industries to which project management principles can be applied It focuses on how project management is integral to the organization as a whole The 4th edition reflects the latest changes found in the practice Other texts discuss the topics covered in this text but they do not view oversight as the project manager s operating environment as does Gray Larson

### **The Story of Managing Projects**

Elias G. Carayannis,Young Hoon Kwak, Frank T. Anbari,2005-01-30 Project management has been practiced for thousands of years but only recently have organizations begun to apply systematic management tools and techniques to manage complex projects Today s approaches to project management can be traced directly to methodologies designed by the U S military and Department of Defense in the years after World War II Subsequent advances in management information systems have helped to codify project management practices most recently the Internet has dramatically enhanced the ability of individuals teams and organizations to manage projects across continents and cultures in real time The Story of Managing Projects showcases cutting edge research conducted around the world on emerging practices in project management Covering an

enormous spectrum of subjects and industries from an upgrade of the Greek railway system to infrastructure reconstruction in Kuwait the authors explore the full range of inter personal technical and organizational dynamics of project management contributing new insights to its theory and application Impact of Coordination Mechanism on the Performance of Virtual Teams in Agile Software Development Projects Ali Nazari,2023-10-09 Doctoral Thesis Dissertation from the year 2023 in the subject Computer Science Commercial Information Technology grade A language English abstract The objective of this research is to ascertain and recognize the factors that make up the coordination mechanism of virtual development teams and provide a structural and interpretive model of the relationships between these factors and evaluate the influence of these factors on themselves and the performance of virtual development teams of agile software development projects was done Presently the deployment of virtual development teams is regarded as an indispensable component of software production and its associated sectors with its usage escalating daily World changing occurrences and the prevalence of multiple pandemics such as Covid 19 have further accelerated the necessity and adoption rate of virtual development teams Therefore a substantial portion of the strategic employment policies in corporations and organizations are based on the framework of employing virtual development teams and remote workforce Given the advancements in the usage of virtual development teams especially within the software development and production sector addressing the issues and challenges associated with their deployment has evolved into a critical and engaging matter for businesses and industries Identifying and managing key internal and external elements influencing the performance of these teams and formulating and executing a consistent coordination system can engender the essential alignment amongst various human and organizational factors In this study these considerations are presented as an integrated coordination system offering businesses and industries assistance in enhancing the performance of their virtual development teams

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