

Project Management Chapter 5 Roel Grit

Recurrent problems with project performance in the U.S. Department of Energy (DOE) in the 1990s raised questions in Congress about the practices and processes used by the department to manage projects. The 105th Committee of Conference on Energy and Water Resources directed DOE to investigate establishing a project review process. Many of the findings and recommendations in this series of reports identified the need for improved planning in the early project stages (front-end planning) to get the project off to the right start, and the continuous monitoring of projects by senior management to make sure the project stays on course. These reports also stressed the need for DOE to act as an owner, not a contractor, and to train its personnel to function not as traditional project managers but as knowledgeable owner's representatives in dealing with projects and contractors. The NRC Committee for Oversight and Assessment of Department of Energy Project Management determined that it would be helpful for DOE to sponsor a forum in which representatives from DOE and from leading corporations with large, successful construction programs would discuss how the owner's role is conducted in government and in industry. In so doing, the committee does not claim that all industrial firms are better at project management than the DOE. Far from it-the case studies represented at this forum were selected specifically because these firms were perceived by the committee to be exemplars of the very best practices in project management. Nor is it implied that reaching this level is easy; the industry speakers themselves show that excellence in project management is difficult to achieve and perhaps even more difficult to maintain. Nevertheless, they have been successful in doing so, through constant attention by senior management.

Project Management is designed to appeal to undergraduate and postgraduate students studying project management on a business degree. It provides a comprehensive overview of project management practice, while carefully balancing the unique aspects of project management curricula with the more general business skills, including quality, risk, teams, and leadership. The text includes a wide range of cases to connect the academic principles and the complexity of real-life projects. The text is also supported by web-based multiple choice questions, as well as in-text exercises and examples to illustrate the concepts and ideas throughout the book. Also available is a companion website with extra features to accompany the text, please take a look by clicking below - <http://www.palgrave.com/business/gardiner/home.htm>

- Master win-win techniques for managing outsourced and offshore projects, from procurement and risk mitigation to maintenance
- Use RUP to implement best-practice project management throughout the software development lifecycle
- Overcome key management challenges, from changing requirements to managing user expectations

The Hands-On, Start-to-Finish Guide to Managing Software Projects with the IBM® Rational Unified Process® This is the definitive guide

to managing software development projects with the IBM Rational Unified Process (RUP®). Drawing on his extensive experience managing projects with the RUP, R. Dennis Gibbs covers the entire development lifecycle, from planning and requirements to post-mortems and system maintenance. Gibbs offers especially valuable insights into using the RUP to manage outsourced projects and any project relying on distributed development teams—outsourced, insourced, or both. This “from the trenches” guidebook is invaluable for anyone interested in best practices for managing software development: project managers, team leaders, procurement and contracting specialists, quality assurance and software process professionals, consultants, and developers. If you’re already using the RUP, Gibbs will help you more effectively use it. Whatever your role or the RUP experience, you’ll learn ways to

- Simplify and streamline the management of any large-scale or outsourced project
- Overcome the challenges of using the RUP in software project management
- Optimize software procurement and supplier relationships, from Request for Proposals (RFPs) and contracts to delivery
- Staff high-performance project teams and project management offices
- Establish productive, consistent development environments
- Run effective project kickoffs
- Systematically identify and mitigate project risks
- Manage the technical and business challenges of changing requirements
- Organize iterations and testing in incremental development processes
- Transition new systems into service: from managing expectations to migrating data
- Plan system maintenance and implement effective change control
- Learn all you can from project post-mortems—and put those lessons into practice

In 1997, Congress, in the conference report, H.R. 105-271, to the FY1998 Energy and Water Development Appropriation Bill, directed the NRC to carry out a series of assessments of project management at the Department of Energy (DOE). This report, the 2002 Assessment, is the second in that series. It presents an examination of DOE's progress in improving program management over the past two years and offers recommendations regarding project management methodology and project oversight.

Volume One in this series focuses on current trends in the management consulting industry. It is divided into three sections: (1) a look at some of the broad changes taking place in the management consulting industry, (2) an examination of recent trends and techniques in the practice of management consulting, and (3) reflections on the current state of affairs in the industry. As this brief overview has hopefully captured, the first volume in this series provides ample insight into and differing perspectives on the multi-faceted world of management consulting. Thanks are due to all the authors for their thoughtful work, good-natured collegiality, and willingness to contribute their thoughts and insights about the consulting field. This volume would not have been possible without their efforts.

Annotation It isn't just big organizations that can benefit from project management systems. Firms of all sizes have begun

looking into setting up their own project management office. Provides managers with everything they need to fit the project office into the current organizational structure, determine necessary software and tools, structure efforts, handle slippage, and adapt the wealth of templates provided in the book. Includes CD with every form essential to the successful completion of the project, as well as worksheets, templates, charts, and descriptions needed to establish the project office. Selected as a suggested resource for CAQ(R) Project Management Office exam preparation.

This book enhances learning about complex project management principles and practices through the introduction and discussion of a portfolio of tools presented as an evolving toolbox. Throughout the book, industry practitioners examine the toolsets that are part of the toolbox to develop a broader understanding of complex project management challenges and the available tools to address them. This approach establishes a dynamic, structured platform for a comprehensive analysis and assessment of the modern, rapidly changing, multifaceted business environment to teach the next generation of project managers to successfully cope with the ever increasing complexity of the 21st century.

This doctoral-thesis deals with the role of procurement professionals in industrial projects. The role of procurement in industrial manufacturing has attracted considerable attention over the last several years; however, the role of procurement in projects is rather underresearched. From a project management point of view, procurement is mainly considered a transactional task, and remarkably few project management standards consider procurement at all. To overcome this gap, a Procurement Project Involvement Matrix has been developed. Building on this matrix, a Project Procurement Organisation Model for procurement experts involved into industrial projects was developed, too. In general, the project procurement job tasks framework as well as the Project Procurement Organisation Model will help to implement, improve and audit the involvement level of procurement in projects.

Managing the process of building and maintaining an effective library website can be as challenging as designing the product itself. Web Project Management for Academic Libraries outlines the best practices for managing successful projects related to the academic library website. The book is a collection of practical, real-world solutions to help web project managers plan, engage stakeholders, and lead organizations through change. Topics covered include the definition and responsibilities of a web project manager; necessary roles for the project team; effective communication practices; designing project workflow; executing the project; and usability testing and quality control. The techniques recommended are drawn from the experiences of the authors and from library and project management literature. The book is an essential text for library staff working as project managers or on web teams, library administrators, library school faculty and students, and web consultants working with libraries. Field-tested web project management guidance grounded in the literature of librarianship, project management and web development Consideration of the special needs of academic libraries Practical, step-by-step guidance for novices and experts in libraries of all sizes

Proceedings of Government/Industry Forum The Owner's Role in Project Management and Preproject Planning National Academies Press

Executives should not necessarily know the intricacies of project management, but they should know how project management, as a discipline, can benefit the organization in implementing its strategies and realizing its vision. The only way that executives can effectively apply project management to realize these goals is to have sound knowledge of the project management discipline. The purpose of this book is to provide executives with a comprehensive overview of the discipline of project management. It focuses on the benefits of project management to an organization. The goal is to provide executives with a view as to how project management can deliver organizational strategies. The various chapters focus on specific aspects within the project management discipline and how each aspect should be managed from a business perspective. The book covers the entire spectrum of project management from a management and leadership perspective. The focus is not necessarily on what needs to be done from a project management perspective, but on what organizations and senior executives can do to facilitate projects. The book covers: The value of project management Project management as a strategic enabler Project, program, and portfolio management The role of the project management office in the successful delivery of projects, programs, and portfolios The benefits of project deliverables bring Sustainability of the organization Governance and the role of the project sponsor. The book concludes with a comprehensive portfolio, program, and project management framework. This holistic framework enables organizations to achieve value from project management and realize strategic goals.

Imagine if we were using the same medical techniques today that were used during the Industrial Revolution, including the practice of bloodletting using leeches. Medicine has come a long way since then. So why do organizations and corporations cling to management techniques that are just as obsolete as the bleed-and-leech model? In a global workpla

CISA - Certified Information Systems Auditor Study Guide offers complete, up-to-date coverage of the CISA exam so you can take them with confidence, fully equipped to pass first time. Written in a clear, succinct way with self-assessment questions, exam tips and mock exams with detailed answer explanations, this book covers all 5 domains of ...

The second edition of Fundamentals of Project Management incorporates a new approach to learn the basic elements of project management in the development context. At the end of each chapter we have included a review section designed to go through the important lessons in the chapter, the answers to the questions can be found at the end of the book. The book also features updated graphs and additional diagrams to help readers understand the concepts presented throughout the book. The book provides a simple reference to the modern project management concepts that are required by international development organizations dedicated to assistance and humanitarian relief. Size 6x11

Project management is an essential life and workplace skill that everyone must develop. Following the popular style and format of other textbooks by Stewart Clegg, this brand new co-authored textbook on project management provides a much needed European perspective to the subject. Drawing on the latest research and practice, the authors guide students on an active learning journey through the project lifespan, promoting a critical and reflexive approach to studying project management, as well as one that creates value for all project stakeholders and emphasizes people and not just process. Case studies and examples discussed in the text cover a wide range of projects from large to smaller across different industries and sectors, both public and private, including: megaprojects (HS2); mega events (Olympics); political projects (Brexit); health-related project implementation (LEAN); tech-related projects (Google); building and restoration projects (housing/Sagrada Familia); and arts and cultural projects (European Capital of Culture). Incorporating a host of learning features both in chapters and via the supporting online resources, this textbook is essential reading for all students/managers completing a course unit in

project management at either undergraduate or postgraduate level.

TRY (FREE for 14 days), OR RENT this title: www.wileystudentchoice.com Projects continue to grow larger, increasingly strategic, and more complex, with greater collaboration, instant feedback, specialization, and an ever-expanding list of stakeholders. Now more than ever, effective project management is critical for the success of any deliverable, and the demand for qualified Project Managers has leapt into nearly all sectors. Project Management provides a robust grounding in essentials of the field using a managerial approach to both fundamental concepts and real-world practice. Designed for business students, this text follows the project life cycle from beginning to end to demonstrate what successful project management looks like on the ground. Expert discussion details specific techniques and applications, while guiding students through the diverse skill set required to select, initiate, execute, and evaluate today's projects. Insightful coverage of change management provides clear guidance on handling the organizational, interpersonal, economic, and technical glitches that can derail any project, while in-depth cases and real-world examples illustrate essential concepts in action.

What is agile data warehousing? -- Iterative development in a nutshell -- Streamlining project management -- Authoring better user stories -- Deriving initial project backlogs -- Developer stories for data integration -- Estimating and segmenting projects -- Adapting agile for data warehousing -- Starting and scaling agile data warehousing.

The following is a chapter from the fully updated and revised The Six Sigma Handbook, Third Edition. It covers the management systems and statistical tools that are the foundation of Six Sigma. The book's presentation is based on the DMAIC (Define, Measure, Analyze, Improve, Control) implementation strategy for Six Sigma, with focus on the management responsibilities and problem-solving methodologies.

"Property Development" includes such considerations as the objectives, functions, roles and methods of operation of all those involved in the development process, the financial aspects of development, social considerations, planning matters, and others, providing readers with the opportunity to develop their understanding of and their expertise in, the subject.

A well-written, hands-on, single-source guide to the professional practice of civil engineering There is a growing understanding that to be competitive at an international level, civil engineers not only must build on their traditional strengths in technology and science but also must acquire greater mastery of the business of civil engineering. Project management, teamwork, ethics, leadership, and communication have been defined as essential to the successful practice of civil engineering by the ASCE in the 2008 landmark publication, Civil Engineering Body of Knowledge for the 21st Century (BOK2). This single-source guide is the first to take the practical skills defined by the ASCE BOK2 and provide illuminating techniques, quotes, case examples, problems, and information to assist the reader in addressing the many challenges facing civil engineers in the real world. Civil Engineer's Handbook of Professional Practice: Focuses on the business and management aspects of a civil engineer's job, providing students and practitioners with sound business management principles Addresses contemporary issues such as permitting, globalization, sustainability, and emerging technologies Offers proven methods for balancing speed, quality, and price with contracting and legal issues in a client-oriented profession Includes guidance on juggling career goals, life outside work, compensation, and growth From the challenge of sustainability to the rigors of problem recognition and solving, this book is an essential tool for those

practicing civil engineering.

This Handbook was the first APM Body of Knowledge Approved title for the Association for Project Management. Over the course of five editions, Gower Handbook of Project Management has become the definitive desk reference for project management practitioners. The Handbook gives an introduction to, and overview of, the essential knowledge required for managing projects. The team of expert contributors, selected to introduce the reader to the knowledge and skills required to manage projects, includes many of the most experienced and highly regarded international writers and practitioners. The Fifth Edition has been substantially restructured. All but two of the authors are new, reflecting the fast-changing and emerging perspectives on projects and their management. The four sections in the book describe: ϕ Projects, their context, value and how they are connected to organizational strategy; ϕ Performance: describing how to manage the delivery of the project, covering scope, quality, cost, time, resources, risk and sustainability ϕ Process: from start up to close down ϕ Portfolio: the project and its relationship to the organization The discrete nature of each chapter makes this Handbook a wonderful source of advice and background theory that is easy to consult. Gower Handbook of Project Management is an encyclopaedia for the discipline and profession of project management; a bible for project clients, contractors and students.

Streamline project workflow with expert agile implementation The Project Management Profession is beginning to go through rapid and profound transformation due to the widespread adoption of agile methodologies. Those changes are likely to dramatically change the role of project managers in many environments as we have known them and raise the bar for the entire project management profession; however, we are in the early stages of that transformation and there is a lot of confusion about the impact it has on project managers: There are many stereotypes and misconceptions that exist about both Agile and traditional plan-driven project management, Agile and traditional project management principles and practices are treated as separate and independent domains of knowledge with little or no integration between the two and sometimes seen as in conflict with each other Agile and "Waterfall" are thought of as two binary, mutually-exclusive choices and companies sometimes try to force-fit their business and projects to one of those extremes when the right solution is to fit the approach to the project It's no wonder that many Project Managers might be confused by all of this! This book will help project managers unravel a lot of the confusion that exists; develop a totally new perspective to see Agile and traditional plan-driven project management principles and practices in a new light as complementary to each other rather than competitive; and learn to develop an adaptive approach to blend those principles and practices together in the right proportions to fit any situation. There are many books on Agile and many books on traditional project management but what's very unique about this book is that it takes an objective approach to help you understand the strengths and weaknesses of both of those areas to see how they can work synergistically to improve project outcomes in any project. The book includes discussion topics, real world case studies, and sample enterprise-level agile frameworks that facilitate hands-on learning as well as an in-depth discussion of the principles behind both Agile and traditional plan-driven project management practices to provide a more thorough level of understanding.

In this book, project management expert Dr. Alexander Laufer leads an all-star team of practitioners and thought leaders in presenting a powerful project leadership framework. Laufer's framework addresses the toughest challenges of new product development: large, complex projects composed of many diverse, geographically distributed, and highly interdependent components; organizational change; and repeated and risky tasks. Laufer reveals core leadership principles that are crucial to successful project leadership in dynamic and complex environments, regardless of industry, project goals, or stakeholders. Then, together with his contributors, he presents eight chapter-length case studies covering exceptionally challenging projects in a wide spectrum of industries and products – from developing missiles to reorganizing companies, building spacecraft and dairy plants to flying solar-powered airplanes. Readers will discover new ways to unleash the power of autonomy and learning; adapt to change on a timely basis; “give up” control without “losing” control; use face-to-face interaction to maximize alignment; manage “no fun” missions in hostile environments; deliver on bold ideas through sheer preparation; learn from practice – and unlearn lessons that need to be unlearned. Mastering the Leadership Role in Project Management will be invaluable to executives, project leaders, and aspiring project leaders in all organizations – regardless of their project goals, backgrounds, or experience.

The Oxford Handbook of Project Management presents and discusses leading ideas in the management of projects. Positioning project management as a domain much broader and more strategic than simply 'execution management', this Handbook draws on the insights of over 40 scholars to chart the development of the subject over the last 50 years or more as an area of increasing practical and academic interest. It suggests we could be entering an emerging 'third wave' of analysis and interpretation following its early technical and operational beginnings and the subsequent shift to a focus on projects and their management. Topics dealt with include: the historical evolution of the subject; its theoretical base; professionalism; business and societal context; strategy; organization; governance; innovation; overruns; risk; information management; procurement; relationships and trust; knowledge management; practice and teams. This handbook is of particular relevance to those interested in the research issues underlying project management.

This book offers a hands-on approach to prepare businesses for managing the impact of technology transformation by the pragmatic, consistent, and persistent application of proven business principles and practices. Technology is rapidly transforming our businesses and our society. Knowledge worker roles are being impacted, and as operations are being automated, business models are changing as the use of cloud-based services lowers costs and provides flexibility. This book provides a guide towards managing the environment of uncertainty caused by the rapid changes in technology by combining strategy and leadership to influence the environment, instil the right behaviours, and strengthen the skills that will enable businesses to be adaptive, responsive, and resilient.

In a fast-paced environment filled with uncertainty, successfully completing projects on time can feel like running an obstacle course. An emphasis on speed often forces project teams to make decisions without crucial data, leading to frequent changes of direction once more information becomes known. If people aren't light on their feet, complicated projects can easily get tripped up. Agile Project Management gives readers the strategies they need to take charge of urgent projects that involve unique resources and elements of uncertainty. The book offers an improvement upon classical project management processes by tying project processes more directly to the ever-changing requirements of

business objective achieving improved flexibility and response time. Filled with examples showing how to implement agile PM into all project situations, the book demonstrates how to develop an appropriate and supportive infrastructure and environment, and reviews the roles of the project manager, general management, and the project team. Agile Project Management is the ultimate method for achieving superior results in an accelerated and changing environment.

Processes don't drive projects; people do. Successful project management is ultimately about effective communication, and more broadly, effective people management. Most books, however, deal largely with process - the mechanical, methodological side, and play down the human side. The Project Manager is a fresh approach to project management: it moves beyond the formal methodologies and techniques to shed light on the core skills that will make you a great project manager. It puts the project manager centre stage and provides you with an invaluable set of experience-based lessons, tips, and advice to help you consistently deliver the results you want. Whether you are a project manager yourself, or someone who works with or recruits project managers, this book will be essential reading. **DISCOVER WHAT YOU NEED TO KNOW AND DO TO BE A GREAT PROJECT MANAGER**

One mindset is that the project management process itself should be lead. You promote proactive project management by planning and evaluating relevant management initiatives - and by adapting the level of effort and the tools for the project's degree of complexity. The entire book can be considered as a method with tools for such planning and evaluating the project management. Another mindset is that the project management is not only a task for the project managers. The project owners, the participants and other parties must also be proactively involved in the management process. Such co-management means that the analyses and plans created will become more relevant- and have more impact on the project process. The general tool for such an approach, as presented in this book, is to facilitate the management activities. The entire book is a supplement to the existing literature on project management. The new mindsets and methods promote the idea of being a more reflective project manager - and thereby gaining even more benefit from knowledge obtained from other books and from personal experiences.

Given the pace at which projects must be completed in an era of global hypercompetition and turbulence, examining the project management profession within the contexts of international trade and globalization is essential to encourage the highest level of efficiency and agility. Agile project management provides a flexible approach to managing projects as it allows a team to break large projects down into more manageable tasks that can be tackled in short iterations or sprints, thus enabling a team to adapt to change quickly and deliver work fast. Contemporary Challenges for Agile Project Management highlights the modern struggles that face businesses and leaders as they work to implement agile project management within their processes and try to gain a competitive edge through cross-functional team collaboration. Covering many underrepresented topics related to areas such as critical success factors, data science, and project leadership, this book is an essential resource for project leaders, managers, supervisors, business leaders, consultants, researchers, academicians, and students and educators of higher education.

As an executive, your organization may have limited resources. This book will instruct you and your leadership teams on implementing strategy through identifying, selecting, prioritizing, resourcing, and governing an optimal work portfolio. You'll learn how to sponsor every project stage, as well as leading project managers as direct reports. Detailed advice is given for developing project management competency and utilizing input from customers, employees, and processes. You'll learn how your organization can capitalize upon information technology to become competitive and to effectively implement business strategies, as well as how to make portfolio and project decisions using both

qualitative and quantitative data and reliable analysis methods.

The role humans play in the field of information technology continues to hold relevance even with the industry's rapid growth. People contribute heavily to the physical, cognitive, and organizational domain of computing, yet there is a lack of exploration into this phenomenon. Humanoid aspects of technology require extensive research in order to avoid marginalization and insufficient data. The Handbook of Research on the Role of Human Factors in IT Project Management is a collection of innovative research on the methods and applications of the task of human characteristics in the design and development of new technology. While highlighting topics including digitalization, risk management, and task analysis, this book is ideally designed for IT professionals, managers, support executives, project managers, managing directors, academicians, researchers, and students seeking current research on the dynamics of human influence in technological projects.

Managing projects, a prominent feature of working life, inevitably involves change at some level. Even though successful project management depends on organisational change, textbooks often fail to recognise this symbiotic nature. This book offers students a practical understanding of the strategic and organisational role of projects.

Discover how functional managers can apply the Kerzner Approach to project management As a functional manager today, you need to become more involved in project management. That doesn't mean you need to become a project manager, but rather you need to know how to perform specific project-related tasks, work with project team members, understand each other's priorities and problems, and resolve issues jointly. Now here's the book that gives you everything you need to know about your role in project management clearly and succinctly. Based on principles set forth in the bestselling Project Management: A Systems Approach to Planning, Scheduling, and Controlling, Tenth Edition, this easy-to-follow guide focuses on the pivotal role you play as an executive in project management. It introduces the acclaimed Kerzner Approach, demonstrating how it empowers functional managers with the skills needed to ensure that projects are completed successfully, on time, and on budget. The International Institute for Learning/Wiley Series in Project Management features the most innovative, tested-and-proven approaches to project management, all explained in clear, straightforward language. The series offers new perspectives on solving tough project management problems as well as practical tools for getting the job done. Each book in the series is drawn from the related IIL course and is written by noted project management experts.

“Many have struggled with the overlap between the PM and BA roles on a project. This is a book every BA and PM should read with a highlighter in hand.” —Kevin Aguanno, PMP, PMI-ACP, CSM, FPMAC, Agile Project Management Pioneer and President, Genxus The role of the business analyst (BA) has seen rapid growth over the past decade, and for good reason. Business analysis is a hybrid function that evolved from the systems analysis role over several decades into one where the individuals performing it have both a good understanding of the business and of the IT and software used to support the business. One set of activities that is the BA's specialty is the eliciting and management of accurate product requirements. Recent research has shown that when this BA role is properly executed in collaboration or partnership with the project or program manager (PM), higher quality product and project requirements are produced and managed resulting in higher success rates, with solutions that deliver business

value and products and services that better satisfy stakeholder and customer needs. While leading experts all agree that collaboration between the PM and BA roles is key, the matter of how remains a subject of debate. This innovative guide shows how to address the challenges associated with the definitions of these roles and the gaps, intersections, overlaps, and touch points between the PM and BA to reduce waste, improve efficiency and effectiveness, and increase benefits to the organization. It demonstrates how this can be achieved without adding resources, or going through duplication of effort, waste, and misunderstandings that lead to failure. This essential reference evaluates the PM and BA roles current contrasting perceptions, defines the roles they should fulfill, and describes how to ensure the PM/BA partnership is maintained from the business case, through to project initiation, execution, implementation and post-project evaluation. The authors provide readers with concepts and approaches for developing a partnership between the PM and BA roles, within their own context and specific challenges, in a manner which has proven to result in a synergistic, functionally harmonious relationship that maximizes the business value these roles produce for the organization. Key Features Applies concepts that are aligned with the PMI-PBASM, CBAP®/ CCBA® and PMP® certificates, the Business Analysis for Practitioners – A Practice Guide, the PMBOK® Guide, the BABOK®, and PRINCE2 Divides the PM and BA roles in aligning strategy to organizational goals and estimating; addressing risks, constraints, assumptions, dependencies, and communication; and managing relationships, stakeholder expectations, organizational priorities, resources, scope, requirements, and documentation. Provides readers a practical approach to addressing the intersections between the PM and BA roles and the ability to maximize each role's contribution, while sorting out the overlapping parts and articulating the handover points Discusses activities that need to be integrated, setting up boundaries, and lists activities that must be performed in the gaps between the PM and BA roles, in logical order, to ensure project and organizational benefits are maximized Gives an enhanced meaning to integration management within the context of role definition Illustrates the flow of work and responsibilities between the PM and the BA through both the project life cycle and the product life cycle Rationalizes the undertaking of an increased load of work early in the project with a focus on initiation and early planning activities—to gain more control over the project outcome and success Introduces collaboration techniques to improve resource allocation in the project and throughout the organization, and to streamline the transition between product requirements and project scope WAV offers downloadable checklists for determining Agile suitability, PM and BA role collaboration areas, a variety of requirements elicitation and management checklists, and other tools—available from the Web Added Value™ Download Resource Center at www.jrosspub.com

Improve Your Business Results Through Organizational Project Management Organizational project management (OPM) aligns project deliverables with strategy. Understanding this emerging process is essential for all stakeholders, from the corporate sponsor to project team members. OPM is a valuable new tool that can enhance your organization's successful execution of projects in alignment with strategic priorities. Under the editorship of Rosemary Hossenlopp, PMP, ten contributors from around the globe, representing a wide variety of industries, offer valuable insights on how OPM can give any organization the competitive

edge. They discuss how to • Improve business outcomes • Better align project work with strategies • Set priorities • Organize project work Whether you direct projects, fund projects, or conduct project work, *Organizational Project Management: Linking Strategy and Projects* is vital to your understanding of this emerging business discipline.

This practical guide explores the different managerial roles at libraries, looking at the levels of managers, what they do, and how they do it. The book will help prepare early and mid-career librarians to step into new roles.

Despite criticism for their serious shortcomings, maturity models are widely used within organizations. The appropriate applications of these models can lead to organizational and corporate success. *Developing Organizational Maturity for Effective Project Management* is a critical scholarly publication that explores the successes and failures of maturity models and how they can be applied competently to leadership within corporations. Featuring coverage on a wide array of topics such as project management maturity, agile maturity, and organizational performance, this publication is geared toward professionals, managers, and students seeking current research on the application of maturity models to corporate success.

Modern projects are all about one group of people delivering benefits to others, so it's no surprise that the human element is fundamental to project management. *The Gower Handbook of People in Project Management* is a complete guide to the human dimensions involved in projects. The book is a unique and rich compilation of over 60 chapters about project management roles and the people who sponsor, manage, deliver, work in or are otherwise important to project success. It looks at the people-issues that are specific to different sectors of organization (public, private and third sector); the organization of people in projects, both real and virtual; the relationship between people, their roles and the project environment; and the human behaviours and skills associated with working collaboratively. Thus this comprehensive and innovative handbook discusses all the important topics associated with employing, developing and managing people for successful projects. The contributors have been drawn from around the world and include experts ranging from practising managers to academics and advanced researchers. The Handbook is divided into six parts, which begin with management and project organization and progress through to more advanced and emerging practices. It benefits hugely from Lindsay Scott's expert knowledge and experience in this field and from Dennis Lock's contributions and meticulous editing to ensure that the text and illustrations are always lucid and informative.

This realistic cross-section of the project management discipline in the federal arena will help anyone leading, working on, or affecting the direction of a project team. It covers the entire scope of project management from organization to methodology, technology to leadership. This volume focuses on the three project management organizational dimensions of culture, systems, and structure. Federal practices and successes in the areas of communication, project leadership, stakeholders, and key competencies are highlighted. The book offers clear and practical advice drawn from a variety of project management successes in the federal arena.

Effective risk management is essential for the success of large projects built and operated by the Department of Energy (DOE), particularly for the one-of-a-kind projects that characterize much of its mission. To enhance DOE's risk management efforts, the

department asked the NRC to prepare a summary of the most effective practices used by leading owner organizations. The study's primary objective was to provide DOE project managers with a basic understanding of both the project owner's risk management role and effective oversight of those risk management activities delegated to contractors.

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