The professional standard in the field of project management, A Guide to the Project Management Body of Knowledge better known as the PMBOK® Guide published by the Project Management Institute (PMI®) serves as the ultimate resource for professionals and as a valuable studying and training device for students taking the PMP® exam. A User's Manual to the PMBOK® Guide takes the next logical step to act as a true user's manual. Its accessible format and easy-to-understand language helps to not only distill essential information contained in the PMBOK® Guide—Fourth Edition, but also fills an educational gap by offering instruction on how to apply its various tools and techniques. This book: Defines each project management process in the PMBOK® Guide—Fourth Edition, describes their intent, and discusses their individual ITTOs (inputs, tools and techniques, and outputs) Features examples, handy tips, and sample forms to supplement learning Is written by the author who was project manager of the PMBOK ®Guide—Fourth Edition Contains a data flow diagram of each process in the PMBOK® Guide—Fourth Edition to show how information is distributed A User's Manual to the PMBOK® Guide simplifies the PMBOK® Guide—Fourth Edition to provide the springboard from which successful project management processes are interpreted and carried out in the real world. Thorough in coverage and rich in content, this manual is a

worthy companion to augment the important strategies laid out in the PMBOK® Guide Fourth Edition—and the one book that aspiring or professional project managers should never be without. (PMBOK, PMI, PMP and Project Management Professional are registered marks of the Project Management Institute, Inc.)

To support the broadening spectrum of project delivery approaches, PMI is offering A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Sixth Edition as a bundle with its latest, the Agile Practice Guide. The PMBOK® Guide – Sixth Edition now contains detailed information about agile; while the Agile Practice Guide, created in partnership with Agile Alliance®, serves as a bridge to connect waterfall and agile. Together they are a powerful tool for project managers. The PMBOK® Guide – Sixth Edition – PMI's flagship publication has been updated to reflect the latest good practices in project management. New to the Sixth Edition, each knowledge area will contain a section entitled Approaches for Agile, Iterative and Adaptive Environments, describing how these practices integrate in project settings. It will also contain more emphasis on strategic and business knowledge—including discussion of project management business documents—and information on the PMI Talent Triangle™ and the essential skills for success in today's market. Agile Practice Guide has been developed as a resource to understand, evaluate, and use agile and hybrid agile approaches. This practice guide provides guidance on when, where, and how to apply agile approaches and provides practical tools for practitioners and organizations

wanting to increase agility. This practice guide is aligned with other PMI standards, including A Guide to the Project Management Body of Knowledge (PMBOK® Guide) – Sixth Edition, and was developed as the result of collaboration between the Project Management Institute and the Agile Alliance.

Offers coverage of each important step in engineering cost control process, from project justification to life-cycle costs. The book describes cost control systems and shows how to apply the principles of value engineering. It explains estimating methodology and the estimation of engineering, engineering equipment, and construction and labour costs

Incomplete or missed requirements, omissions, ambiguous product features, lack of user involvement, unrealistic customer expectations, and the proverbial scope creep can result in cost overruns, missed deadlines, poor product quality, and can very well ruin a project. Project Scope Management: A Practical Guide to Requirements for Engineering, Product, Construction, IT and Enterprise Projects describes how to elicit, document, and manage requirements to control project scope creep. It also explains how to manage project stakeholders to minimize the risk of an ever-growing list of user requirements. The book begins by discussing how to collect project requirements and define the project scope. Next, it considers the creation of work breakdown structures and examines the verification and control of the scope. Most of the book is dedicated to explaining how to collect requirements and how to define product and project scope

inasmuch as they represent the bulk of the project scope management work undertaken on any project regardless of the industry or the nature of the work involved. The book maintains a focus on practical and sensible tools and techniques rather than academic theories. It examines five different projects and traces their development from a project scope management perspective—from project initiation to the end of the execution and control phases. The types of projects considered include CRM system implementation, mobile number portability, port upgrade, energy-efficient house design, and airport check-in kiosk software. After reading this book, you will learn how to create project charters, high-level scope, detailed requirements specifications, requirements management plans, traceability matrices, and a work breakdown structure for the projects covered.

SHOW ME THE MONEY! You can assemble the best project teams and meet all of your milestones and deliverables, but at the end of the day, your projects live or die by their financials. And that means getting a handle on everything from investment planning and budgeting to cost management and chargebacks. The good news is that you don't have to a bean-counter to understand this, for only 20% of IT project financials is accounting - the rest is all process. In a clear and engaging style, Michael Gentle lifts the veil off things like portfolio management, capex and opex, depreciation, cost management and forecasting. You'll then understand why time entry is not going away anytime soon (sorry, folks!), and why chargebacks are so hard to implement.

Michael Gentle has over 25 years of experience in IT departments and software vendors in Europe, North America and Asia-Pacific. He is also the author of IT Success! and The CRM Project Management Handbook.

To use public funds effectively, the gov¿t. must meet the demands of today's changing world by employing effective mgmt. practices and processes, including the measurement of gov¿t. program performance. Legislators, gov¿t. officials, and the public want to know whether gov¿t. programs are achieving their goals and what their costs are. To make those evaluations, reliable cost information is required and fed. standards have been issued for the cost accounting that is needed to prepare that information. This Cost Guide has been developed in order to establish a consistent methodology that is based on best practices and that can be used across the fed. gov¿t. for developing, managing, and evaluating capital program cost estimates. Illustrations.

Written by an experienced practitioner, The Handbook of Project Management will be particularly useful for those starting a new project, wishing to acquire new skills, or training others in project management skills. It is written specifically to help project managers improve their performance using tried and tested techniques. Packed with concepts and processes, tools and presentation materials, this comprehensive handbook will assist anyone responsible for converting strategy into reality. The package comprises a book plus free CD-ROM containing a collection of tools,

templates, and procedures which support the methodology used in the book. Proper cost accounting and financial management are essential elements of any successful construction job, and therefore make up essential skills for construction project managers and project engineers. Many textbooks on the market focus on the theoretical principles of accounting and finance required for head office staff like the chief financial officer (CFO) of a construction firm. This book's unique practical approach focuses on the activities of the construction management team, including the project manager, superintendent, project engineer, and jobsite cost engineers and cost accountants. In short, this book provides a seamless connection between cost accounting and construction project management from the construction management practitioner's perspective. Following a complete accounting cycle, from the original estimate through cost controls to financial close-out, the book makes use of one commercial construction project case study throughout. It covers key topics like financial statements, ratios, cost control, earned value, equipment depreciation, cash flow, and pay requests. But unlike other texts, this book also covers additional financial responsibilities such as cost estimates, change orders, and project close-out. Also included are more advanced accounting and financial topics such as supply chain management, activity-based accounting, lean construction techniques, taxes, and the developer's pro forma. Each chapter contains review questions and applied exercises and the book is supplemented with an eResource with instructor manual, estimates and

schedules, further cases and figures from the book. This textbook is ideal for use in all cost accounting and financial management classes on both undergraduate and graduate level construction management or construction engineering programs. The purpose of this book is to provide some understanding and guidelines on the way medium sized and large Projects in an international environment can be initiated and managed. Its content is based on the collective experience of the authors obtained during the last forty years with an International Oil & Gas Company, with the rest spent with engineering and construction contractors.

While the project management body of knowledge is embraced by disciplines ranging from manufacturing and business to social services and healthcare, the application of efficient project management is of particularly high value in science, technology, and engineering undertakings. STEP Project Management: Guide for Science, Technology, and Engineering Projects presents an integrated, step-by-step approach to managing projects in these complex areas, using the time-tested concepts, tools, and techniques of the Project Management Body of Knowledge (PMBOK®). STEP is an acronym for Science, Technology, and Engineering Projects, and also serves as a mnemonic reference to the step-by-step approach of the book. This volume takes an approach that combines managerial, organizational, and quantitative techniques into a logical sequence of project implementation steps. The book begins by exploring the special methodology imperative for managing these types of sophisticated projects. It then

delineates the major steps involved in project integration. The author discusses the management of scope, time, cost, quality, human resources, communications, risk, and procurement. Then, using a compelling case study that profiles the errors leading to the 1986 Challenger disaster, the book examines how flaws in decision-making, failure to consider all factors, lack of communication, and inappropriate priorities can lead to catastrophe. In today's fast-changing IT-based, competitive global market, success can be even more elusive and hard won. Effective project management in all facets of operations can give an enterprise the advantage it seeks. In this book, the author's direct writing style, designed to appeal to busy professionals, conveys the complex concepts of high-stakes project management in a simple, efficient manner. He provides a general framework that shows what needs to be done to manage complex projects, using steps that are flexible, expandable, and modifiable.

There are plenty of books about project management, but this is the first one written for the people who have the most at stake: the senior executives who will ultimately be held accountable for the successes of the projects they approve and supervise. Top enterprise project management expert Michael Bender explains project management from the perspective that matters most to executives: adding value. Most books view project management from the inside, focusing primarily on lower-level issues, such as the creation of Work Breakdown Structures. A Manager's Guide to Project Management views it from above, explaining how project managers can best achieve the strategic

goals of the business; the executive's role in successful project management; and the tools available to executives who want to gain greater value from project management. Drawing on his extensive experience, Bender shows how to: make sure project and enterprise goals align; structure organizations to support more effective project communication and decision making; integrate project processes with other organizational processes; oversee projects more effectively. This book contains a full section on understanding and managing projects as capital investments, including detailed coverage of building balanced project portfolios. Bender concludes with a sophisticated discussion of managing projects in global environments and optimizing resources where multiple projects must be managed.

This book presents the concept of value as the central component to success and longevity of the global ICT industry player, Huawei. It provides examples of how Huawei focuses on customers to pursue sustainable and profitable growth rather than focusing on capital market valuation, which is a familiar scenario among Western companies. It is the business departments that are the creators of value for Huawei, whereas the finance department is tasked to provide support and services to those business departments and oversee their operations during the value creation process. The book illustrates how Huawei Finance sets rules, allocates resources, and builds centers of expertise all over the world to address future uncertainties. More than a decade ago Huawei dedicated seven years to implement the Integrated Financial Services (IFS)

Transformation Program with the help of IBM consultants. This book also draws on the leading concepts and successful experience of the IFS Transformation Program. Huawei Finance adopts three types of centralized vertical management from the top down: treasury, accounting, and auditing. It does not transfer such central authority down to lower levels, but rather delegates all other authority to business organizations across all levels. This management model represents the focus of this book. Built on Value provides an overview of Huawei's finance management and will help academic researchers in Business/Management, as well as practitioners in industry, gain an accurate and in-depth understanding of Huawei as a company. Weiwei Huang is a professor at the School of Business, Renmin University, and previously headed the Business School's Department of Management Science and Engineering. He received his Master's Degree in Economics from the Industrial Economics Department of Renmin University of China. He is also a visiting scholar at the Desautels Faculty of Management at McGill University, the Ivey Business School at the University of Western On tario, and the University at Buffalo School of Management. There has never been a Cost Management Guide like this. It contains 43 answers, much more than you can imagine; comprehensive answers and extensive details and references, with insights that have never before been offered in print. Get the information you need--fast This all-embracing guide offers a thorough view of key knowledge and detailed insight. This Guide introduces what you want to know about

Cost Management. A guick look inside of some of the subjects covered: Construction management - Functions, Management Accounting Principles - Truth as the Foundation in Management Accounting Principles, A Guide to the Project Management Body of Knowledge - Contents, Workplace wellness - Rationale, Hindustan Petroleum -Recognition and Awards, Building Information Modeling - BIM throughout the project lifecycle, List of project management topics - Related fields, Spend management - Spend management in context, Cost Engineering, Activity-based costing - Historical development, Business model Further reading, Software quality - Motivation, Project development - International standards, Work breakdown structure - History, PMBOK -Contents, Management Accounting Principles - Historical Timeline Establishing Management Accounting Principles, AACE International, RCA open-source application, Index of management articles, Glossary of project management - P, Suntech -Installations, Cost Engineering - History, Construction management - Skills Needed for Construction Management, Project management triangle - Cost Process Areas, Royal Institution of Chartered Surveyors - Expertise, Certified Associate in Project Management - Exam syllabus, Institute of Management Accountants - CMA (Certified Management Accountant), ERP software - Functional areas, Management accounting Resource consumption accounting (RCA), and much more...

Truth #1: This book will make you conquer the CAPM(R) certification exam. Truth #2: Rizvi's CAPM(R) Exam Prep Guide is a no-nonsense detailed approach to retain

knowledge you gain, and pass the CAPM(R) exam on the first try. Truth #3: This book will lead you through The PMBOK Guide(R), 5th Ed, with ease, picking up on the key elements of project management. Truth #4: This study guide simplifies the complicated terms, definitions and concepts that are critical to passing the exam. Truth #5: Inside you will find: Project Management Fundamentals Chapters dedicated to each of the Knowledge Areas Clearly identified areas to focus on for the exam Sample questions to test key knowledge after each section Truth #6: You need to get Rizvi's CAPM(R) Exam Prep Guide now ...

Communication is a vital part of project management, and reports are one of the preferred vehicles for transmitting information to an intended internal or external audience. Reports are also part of the system of control and governance on projects, used to bring attention to issues and prompt action to improve project outcomes. There are countless ways of combining project information for consumption by stakeholders. This book discusses the purpose of project reports, and provides examples of the format, content, timing, and audience for various types. Using principles of stakeholders and risk management, it presents a rationale for communication plans, enabling appropriate reporting at the project, program, and portfolio level. The author also: Presents tangible experience and suggestions for developing project reports. Discusses project reports in context,

as applicable to types of stakeholders and the project lifecycle. Identifies sources and types of data required for adequate reporting. Offers examples of report formats, graphics, and content. Reflects on typical challenges encountered with project reporting. It is essential reading for practitioners and students of project management, cost control, and accountancy.

The book offers important guidelines in analyzing the technical, economic, financial, administrative and organizational, environmental, commercial, and institutional aspects of development projects. It also suggests a format for organizing these aspects into one comprehensive design as it emphasizes the need for analyzing investments in their entirety as opposed to analyzing them in separate segments. Managers and technicians from national and local governments, business corporations, parastatals or public enterprises, nongovernmental organizations, development and commercial banks, and national and international aid funding institutions who are directly or indirectly involved in planning and implementing development activities will find this book useful. Teachers and students in project management, finance, banking, economic analysis, and development management will also find valuable learning gains from the book. The concepts and procedure in designing and analyzing development projects are illustrated using hypothetical case studies. The

discussions and illustrations will serve as important guidelines in the implementation of development projects.

No More Headaches, Hypertension, or Heartburn If your work involves projects, then this book is for you. It will show every company owner and project manager—at businesses large and small—how to run projects differently. You'll benefit if you've ever: • been over budget on a project • exceeded a timeline on a project • worked on a project that completely stalled as you neared the finish line • lost money on a sure-thing project and had no idea why • noticed that scope and feature creep held you back • watched a project take three times as long as planned • felt too embarrassed to perform a review of your successes and failures • wondered whether your project actually made any money By the time you finish the book, you'll be ready to implement Project Management for Profit in your own company—and be prepared to keep your projects on track and on budget.

The key to successful project control is the fusing of cost to schedule whereby the management of one helps to manage the other. Project Control: Integrating Cost and Schedule in Construction explores the reasons behind and the methodologies for proper planning, monitoring, and controlling both project costs and schedule. Filling a current void the topic of project control applied to the

construction industry, it is essential reading for students and professionals alike. Schedule and cost management are the most essential parts of project lifecycle management and many projects fail as a result of not managing these critical components effectively. The most commonly used tool for project schedule management is Microsoft Office Project, which is designed to assist project managers in developing schedules, assigning resources to tasks, tracking progress, managing budgets and analyzing workloads. The most common technique used for cost management is earned value management (EVM), a project management technique used for measuring project progress in an objective manner that combines measurements of project scope, schedule and cost performance within a single integrated methodology. EVM is becoming the standard across the world for this purpose in both the private and public sector and many organizations are now adopting this technique to manage their projects. In the public sector, EVM is mandated for all government projects in the United States and many other countries are following suit. Earned Value Management Using Microsoft® Office Project is the first reference to effectively combine the most widely used scheduling tool with the most widely accepted cost management technique. It is a practical guide to end-to-end scheduling and cost management using Microsoft Office Project that includes a CD-ROM of a limited

version of a unique EVM software tool that will help practitioners more effectively manage their projects, track and report the status and progress of projects, and take necessary action before their projects fail beyond repair. This text is an excellent complement to whatever Microsoft Office Project guide that you may be using and a significant addition to the literature on how to use EVM. Proven strategy for reducing production and operating costs while increasing profits As the growth of the Internet shifts power to consumers, the pressure on companies to keep prices low will continue to mount. Increasingly corporations are relying on "margin management" and supply chain management as a means of keeping prices low while raising profits. Activity-based costing and management (ABC/M) data is key to succeeding in both these critical management strategies. This book explains how executives can effectively use the information furnished by cutting-edge ABC/M systems. The author, an acknowledged expert in the field, clearly defines the ABC/M system and explains how to use the information it provides for best results. He provides a rational framework for understanding the fifteen key defining characteristics of ABC/M and arms readers with an ABC/M Readiness Assessment test along with extremely user-friendly exhibits.

The definitive contracting reference for the construction industry, updated and

expanded Construction Contracting, the industry's leading professional reference for five decades, has been updated to reflect current practices, business methods, management techniques, codes, and regulations. A cornerstone of the construction library, this text presents the hard-to-find information essential to successfully managing a construction company, applicable to building, heavy civil, high-tech, and industrial construction endeavors alike. A wealth of coverage on the basics of owning a construction business provides readers with a useful "checkup" on the state of their company, and in-depth exploration of the logistics, scheduling, administration, and legal aspects relevant to construction provide valuable guidance on important facets of the business operations. This updated edition contains new coverage of modern delivery methods, technology, and project management. The field of construction contracting comprises the entire set of skills, knowledge, and conceptual tools needed to successfully own or manage a construction company, as well as to undertake any actual project. This book gives readers complete, up-to-date information in all of these areas, with expert guidance toward best practices. Learn techniques for accurate cost estimating and effective bidding Understand construction contracts, surety bonds, and insurance Explore project time and cost management, with safety considerations Examine relevant labor law and labor relations techniques

Between codes, standards, laws, and regulations, the construction industry presents many different areas with which the manager needs to be up to date, on top of actually doing the day-to-day running of the business. This book provides it all under one cover – for the project side and the business side, Construction Contracting is a complete working resource in the field or office.

The easy way to get a grip on cost accounting Critical in supporting strategic business decisions andimproving profitability, cost accounting is arguably one of themost important functions in the accounting field. For businessstudents, cost accounting is a required course for those seeking anaccounting degree and is a popular elective among other businessmajors. Cost Accounting For Dummies tracks to a typical costaccounting course and provides in-depth explanations and reviews ofthe essential concepts you'll encounter in your studies: how todefine costs as direct materials, direct labor, fixed overhead, variable overhead, or period costs; how to use allocationmethodology to assign costs to products and services; how toevaluate the need for capital expenditures; how to design a budgetmodel that forecast changes in costs based on expected activitylevels; and much more. Tracks to a typical cost accounting course Includes practical, real-world examples Walks you though homework problems with detailed, easy-to-understand answers If you're currently enrolled in a cost accounting course, thishands-on, friendly guide gives you everything you need to masterthis critical aspect of accounting.

Cost and Value Management in Projects provides practicing managers with a thorough understanding of the various dimensions of cost and value in projects, along with the factors

that impact them, and the managerial approaches that would be most effective for achieving cost efficiency and value optimization. This book addresses cost from a strategic perspective, offering thorough coverage of the various elements of value management such as value planning, value engineering and value analysis from the perspective of projects. THE #1 GUIDE FOR STUDENTS AND PROFESSIONALS, NOW UPDATED FOR THE LATEST TRENDS AND EMERGING ISSUES Project Management, or the "Project Management bible" as it's widely known, provides practical guidance on all aspects of project management. It features a streamlined approach to PM functions without stinting on detailed coverage of the tools and methods used at all stages of a project. This 12th Edition has been updated to reflect industry changes and features in-depth coverage of emerging topics, including global stakeholder management, causes of failure, agile project management, project governance failure, customer approval milestones, classifying project metrics, and more. Also, supplementary materials are available for students, professionals, and instructors. Understand organizational structures and project management functions Learn how to control costs, manage risk, and analyze trade-offs Examine different methods used for planning, scheduling, QA, and more Work effectively with customers and stakeholders from around the globe As projects increase in scope and complexity, managing them across time zones, language barriers, and technology platforms requires a systematic approach that accounts for every detail. All the more reason to keep Project Management, 12th Edition within arm's reach throughout all stages of the projects you manage.

The practical approach that Colin Dobie prescribes is as applicable to the experienced project manager as it is anyone entering the field.' Ernest J. Nielsen, Brigham Young University, USA

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A no-nonsense approach to project management. Essential reading for all project managers and project team members.' Peter Dechaineux, Inaugural Chairman, Australian Institute of Project Management, Australia Excellent coverage of all the material required in easy to follow steps. It places activities in logical context. Essential reading for China's many project managers.' Professor Yuan, Chairman, Asia-Pacific Federation of Project Management.' Colin Dobie has very comprehensively detailed out the intricacies needed to manage projects. Well done.' Adesh Jain, President, PM Guru Inc. and President, IPMA Whether you are creating a new product or building a power station, you need to know how to manage the myriad elements in a project to ensure it is completed on time, on budget and to a high standard. A Handbook of Project Management is a practical and comprehensive guide for project managers working on small and large projects in any field. Colin Dobie systematically maps the four phases in the project lifecycle: initiation, planning, implementation and finalisation. He outlines the processes and techniques of the nine functions of project management, and how they are applied during the project lifecycle. He also explains what a project manager is expected to deliver, and the roles of team leaders and team members. Drawing on international standards and bodies of knowledge, as well as Colin Dobie's extensive industry and training experience in several countries, A Handbook of Project Management is an indispensable guide for anyone who wants to develop their skills in project management. It is extensively illustrated with examples, templates, exercises and checklists, making it valuable resource for experienced project managers.

Organisations increasingly look to project management to deal with short timeframes, tight budgets, changing requirements and risk management in everyday operations, as well as for Page 20/28

major strategic projects. Project management knowledge and skills are now essential for professionals just about everywhere, from teachers, social workers and lawyers, to engineers, builders and accountants. Stephen Hartley's Project Management is based on the recognised global standard for project management, the Project Management Body of Knowledge (PMBOK Guide), and it incorporates aspects of Agile, PRINCE2, Lean and other popular methodologies. It offers a thorough overview of the principles of project management, combined with tools and guidelines to manage projects of all sizes, from inception to evaluation. Written in an accessible and engaging style, Stephen Hartley's widely used text has been fully revised and updated. It focuses on shared responsibility, transparent documentation, reporting achievement over activity, and continuous improvement. It is illustrated with examples and case studies, and accompanied by a suite of downloadable templates and tools. 'Stephen Hartley is without doubt Australia's leading authority on project management. This book is the bible for any current or future project manager.' - Dr Tim Baker, author of The End of the Performance Review

In this, the second in his two-part series, Ludwig Reinhard, PhD, moves deeper into the functionality of the Microsoft Dynamics 365 project-management and accounting module. While part one in the series provides a solid foundation in accounting and controlling methodologies as they apply to module setup and configuration, part two explores the module's versatile functionality in specific scenarios. Reinhard shows you how to use the module to reach your goals. He covers such special accounting topics as ledger posting, investment projects, standard reporting tools, activity-based costing, and parallel accounting. To help you put the information to practice, all examples given are supported by downloadable

demos, which run without the need for specific add-ons or code modifications. Combined with the first book in the series, Dynamics 365 Project Accounting and Controlling (Part 2) offers a comprehensive guide to the Dynamics 365 module for application consultants, financial controllers, project managers, and information-technology staff. With a basic knowledge of Microsoft Dynamics 365 already at your disposal, you'll build new skills to help your organization succeed. Maximize your use of Dynamics 365, and bring a new level of efficiency and organization to your future projects.

Updated concepts and tools to set up project plans, schedule work, monitor progress-and consistently achieve desired project results. In today's time-based and cost-conscious global business environment, tight project deadlines and stringent expectations are the norm. This classic book provides businesspeople with an excellent introduction to project management, supplying sound, basic information (along with updated tools and techniques) to understand and master the complexities and nuances of project management. Clear and down-to-earth, this step-by-step guide explains how to effectively spearhead every stage of a project-from developing the goals and objectives to managing the project team-and make project management work in any company. This updated second edition includes: * New material on the Project Management Body of Knowledge (PMBOK) * Do's and don'ts of implementing scheduling software* Coverage of the PMP certification offered by the Project Management Institute* Updated information on developing problem statements and mission statements* Techniques for implementing today's project management technologies in any organization-in any industry.

The landmark project management reference, now in a new edition Now in a Page 22/28

Tenth Edition, this industry-leading project management "bible" aligns its streamlined approach to the latest release of the Project Management Institute's Project Management Body of Knowledge (PMI®'s PMBOK® Guide), the new mandatory source of training for the Project Management Professional (PMP®) Certificat-ion Exam. This outstanding edition gives students and professionals a profound understanding of project management with insights from one of the bestknown and respected authorities on the subject. From the intricate framework of organizational behavior and structure that can determine project success to the planning, scheduling, and controlling processes vital to effective project management, the new edition thoroughly covers every key component of the subject. This Tenth Edition features: New sections on scope changes, exiting a project, collective belief, and managing virtual teams More than twenty-five case studies, including a new case on the Iridium Project covering all aspects of project management 400 discussion questions More than 125 multiple-choice questions (PMI, PMBOK, PMP, and Project Management Professional are registered marks of the Project Management Institute, Inc.) Handbook of Cost Management, Second Edition covers all of the essential topics in cost management and accounting. It includes conventional topics, such as job costing and cost allocation, as well as such current topics as balanced scorecard,

economic value added, logistics and marketing cost, theory of constraints, interorganizational costing, and the cost of quality.

This text provides a presentation of how to use financial information to manage costs. It explains how the financial processes of an organization are interrelated, and interprets these processes in the context of the firm's strategic objectives and long-term goals.

Essential project management forms aligned to the PMBOK® Guide—Sixth Edition A Project Manager's Book of Forms is an essential companion to the Project Management Institute's A Guide to the Project Management Body of Knowledge. Packed with ready-made forms for managing every stage in any project, this book offers both new and experienced project managers an invaluable resource for thorough documentation and repeatable processes. Endorsed by PMI and aligned with the PMBOK® Guide, these forms cover all aspects of initiating, planning, executing, monitoring and controlling, and closing; each form can be used as-is directly from the book, or downloaded from the companion website and tailored to your project's unique needs. This new third edition has been updated to align with the newest PMBOK® Guide, and includes forms for agile, the PMI Talent Triangle, technical project management, leadership, strategic and business management, and more. The PMBOK® Guide Page 24/28

is the primary reference for project management, and the final authority on best practices—but implementation can quickly become complex for new managers on large projects, or even experienced managers juggling multiple projects with multiple demands. This book helps you stay organized and on-track, helping you ensure thorough documentation throughout the project life cycle. Adopt PMIendorsed forms for documenting every process group Customize each form to suit each project's specific needs Organize project data and implement a repeatable management process Streamline PMBOK® Guide implementation at any level of project management experience Instead of wasting time interpreting and translating the PMBOK® Guide to real-world application, allow PMI to do the work for you: A Project Manager's Book of Forms provides the PMBOK®-aligned forms you need to guickly and easily implement project management concepts and practices.

A thoroughly updated edition of the classic guide to project management of construction projects For more than thirty years, Construction Project Management has been considered the preeminent guide to all aspects of the construction project management process, including the Critical Path Method (CPM) of project scheduling, and much more. Now in its Sixth Edition, it continues to provide a solid foundation of the principles and fundamentals of

project management, with a particular emphasis on project planning, demonstrated through an example project, along with new pedagogical elements such as end-of-chapter problems and questions and a full suite of instructor's resources. Also new to this edition is information on the Earned Value Analysis (EVA) system and introductory coverage of Building Information Modeling (BIM) and Lean Construction in the context of project scheduling. Readers will also benefit from building construction examples, which illustrate each of the principles of project management. This information, combined with the case studies provided in the appendix, gives readers access to hands-on project management experience in the context of real-world project management problems. Features two integrated example projects—one civil and one commercial—fully developed through the text Includes end-of-chapter questions and problems Details BIM in scheduling procedures, Lean Construction, and Earned Value Analysis, EVA Provides teaching resources, including PowerPoint slides, interactive diagrams, and an Instructor's Manual with solutions for the endof-chapter questions Construction Management and Civil Engineering students and professionals alike will find everything they need, to understand and to master construction project management in this classic guide. Praise for Project Management Accounting: Budgeting, Tracking, and Reporting

Costs and Profitability "You don't need to be a Six Sigma Black Belt or a CPA to understand the principles and the practical tools presented by Callahan, Stetz, and Brooks in Project Management Accounting. Their approach focuses on sound financial practices that will improve the ROI of your project whether it is your first or your hundred-and-first experience." —Barry Van Dyck, PhD Director of Degree Programs, Executive Education, Mendoza College of Business, University of Notre Dame "Project Management Accounting serves as a solid resource for the project manager seeking to leverage the tools of accounting and finance to maximize the quality of project outcomes." —Jeffrey J. Lampe, CFA Vice President, Hopewell Ventures "Project Management Accounting clearly communicates fundamental accounting principles and applies them skillfully to the field of project management . . . even seasoned accounting managers will likely benefit from the application to project management. Talented project managers will find enough finance and accounting tools to transition toward profit and loss responsibility. This book will serve as a handy reference." —Warren Davidson CEO, Global Source Mfg. "This is a must-read for everyone in business, whether you have made a career in project management, operations, facilities, or anywhere else. Project Management Accounting provides the framework to understand not only how to manage any project, but how the

project interacts with the different functions of the company for the overall good. When applied, [this book] will improve the profitability of the company through an understanding of the costs and benefits of each project." —Michael Alte Management Director, ArvinMeritor Today's project managers need to understand finance and accounting concepts in order to make both informed decisions and a greater contribution to their organization. Written for readers with limited business backgrounds, Project Management Accounting is an invaluable guide to successfully performing projects using sound finance and accounting concepts. With the collected insights of authors and respected industry experts Kevin Callahan, Gary Stetz, and Lynne Brooks, Project Management Accounting offers guidance that project managers can use right away to know how to budget appropriately. Brief in presentation and rich in content, Project Management Accounting equips the leaders of today and tomorrow to hit the ground running with a profound business perspective in their current work and in future projects. Copyright: 1fcb35b31bda028eee656ee70709ae09