Apm Body Of Knowledge Full 5th Edition

Risk Pricing Strategies for Public-Private Partnership Projects Abdellah Bouraouine 2013-12-16 Risk Pricing Strategies for Public-Private Partnership Projects Innovation in the Built Environment The complexity of public-private partnership (PPP) procurement requires an effective process for pricing, managing, and controlling risks and their impact on the cost of the PPP deals as well as on the value for money analysis and on the selection of the optimum investment options. The construction industry is being asked to become more efficient in the delivery of construction projects, in particular in order to achieve the value-for-money goals of the funding bodies and the public authorities. This is because of the strategic need for increasing the rate of return on public investments, in terms of value for money and social impact, and because of the increased competition for the limited number of available PPP projects. It is the objective of this textbook to provide a framework for that purpose, including the best practices in the PPP industry and the main lessons learned from the current projects. The text is based on the comprehensive experience of the authors in the implementation of PPP projects, which include the selection of the PPP model, the design and evaluation of PPP projects, and the implementation and management of PPP projects. It provides a detailed overview of the risk pricing strategies for PPP projects and covers the following topics: 1. Risk Identification and Assessment: The first part of the textbook provides an overview of the risk management process and the tools used for risk identification and assessment. It includes a detailed discussion of the risk assessment tools and techniques, including the use of spreadsheets and databases. 2. Risk Analysis and Management: The second part of the textbook describes the principles and techniques for risk analysis and management. It includes a detailed discussion of the use of risk analysis tools and techniques, such as Monte Carlo simulations, decision trees, and sensitivity analysis. 3. Risk Communication and Reporting: The third part of the textbook provides an overview of the risk communication and reporting process. It includes a detailed discussion of the use of risk communication tools and techniques, such as risk registers, risk charts, and risk matrices. 4. Risk Sustainability: The fourth part of the textbook describes the principles and techniques for risk sustainability. It includes a detailed discussion of the use of risk sustainability tools and techniques, such as risk management plans, risk management procedures, and risk management policies. The textbook is designed for use by construction practitioners, including project managers, risk managers, and risk engineers. It is also useful for students, who need to understand the principles and techniques of risk pricing and management in PPP projects. The textbook provides a comprehensive overview of the risk pricing strategies for PPP projects, including the tools and techniques used for risk identification, analysis, management, and communication. It is an essential reference for construction practitioners, students, and researchers in the field of construction project management.
discipline. Covering everything from individual projects to programs and strategic alignment, it addresses: Project initiation and planning. Communication and interpersonal skills. Project teams. Project reporting. Project risks. Project budgeting and funding. Project objectives and strategies. Resource issues implementing a PMO. Measuring value and techniques. Combining the theories underpinning best practice in construction project management, with a wealth of practical examples, this book is uniquely valuable for practitioners and clients as well as undergraduate and graduate students for construction project management.

Business Policy and Strategic Management

Richard Newton 2013-05-07 The role of the project manager continues to evolve, presenting new challenges to established practitioners and those entering the field for the first time. This second edition of Peter Fewings' groundbreaking textbook has been thoroughly revised to reflect the increasing importance of sustainability and lean construction in the construction industry. It also tackles the significance of design management, processes; Including an expanded list of models, methods, and artifacts. Focuses on not just delivering project outputs but also enabling outcomes; and Integrates with PMBoK® for information and standards application content based on project type, development, approach, and industry sector.

International Project Management

Kathrin Köster 2009-10-29 Electronic Inspection Copy available for instructors here With project management becoming an increasingly global business, a comprehensive understanding of how projects are managed in different parts of the world is required. This book offers students a practical understanding of the strategic and organisational role of projects. It describes the way that project management has become more focused on delivering value and less focused on managing functionality. It is intended for students of project management, as well as for those working in the field. The book covers the following key areas: The role of the project manager in relation to other project stakeholders. Project planning and control. Project organisation and management. Project communication. Project risk management. Project procurement. Project quality management. Project team management. Project information management. Project stakeholder management. Project ethics.

Software Project Management 5e

Rob Hughes 2015-06-16 Software Project Management 5e interrelates control, planning, budgeting and technology, to help you achieve project success. The book covers a range of project management principles and competencies. The book compiles essays and advice from the field's top professionals and features new chapters on stakeholder management, agile project management, program management, project governance, knowledge management, and more. Updated with fresh examples, case studies and solutions to specific problems, the book remains an essential reference to the critical concepts and theories all project managers must master. This book is a comprehensive guide to the knowledge of strategic management.

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Practical Project Management

Richard Newton 2020-06-28 In this very distinctive book, Images of Projects challenges how we think about projects in the most fundamental way: it rethinks the idea of a project as something that can be understood, managed and controlled. The book uses a wide range of visual materials – photographs, diagrams, paintings, drawings, and text – to present alternative perspectives on project management. These images are presented in ways that allow the reader to reflect upon their own mental models in relation to the different perspectives in this book. Collaborative Project Procurement Arrangements Beverley Lloyd-Walker 2015-04-01 Large projects, especially in the construction and infrastructure sectors, involve collaborations of many different types, such as built‐own‐operate, public‐private partnership, or competitive dialogue. This monograph details the authors' research on the types of collaborative projects. The research undertaken for this book responds to the need for a taxonomy of relationship‐based procurements, a particular type of project alignment in need of standardization. Recommendations are made based on interviews with 36 subject matter experts from several countries, as well as on an extensive literature review. Portfolio, Program, and Project Management in the Pharmaceutical Biotechnology Industries Pete Harpum 2014-04-15 This book describes the way that pharmaceutical projects and programs are currently managed, and offers views from many highly experienced practitioners from within the industry on future directions for drug project management. The book integrates portfolio, program, and project management processes as fundamental for effective and efficient drug product development. Contributing expert authors provide their view of how the prioritization approach can be taken forward by the drug industry over the coming years.

The Practice and Theory of Project Management

Richard Newton 2019-11-05 Managing projects, a prominent feature of work 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. It describes the way that project management has become more focused on delivering value and less focused on managing functionality. It is intended for students of project management, as well as for those working in the field. The book covers the following key areas: The role of the project manager in relation to other project stakeholders. Project planning and control. Project organisation and management. Project communication. Project risk management. Project procurement. Project quality management. Project team management. Project information management. Project stakeholder management. Project ethics.

Strategic Project Management

Corlane Barclay 2014-08-01 PMBOK® Guide is the go-to resource for project management practitioners. The project management profession has significantly evolved due to emerging technology, new approaches and rapid market change. Reflecting this evolution, The Standard for Project Management enumerates 12 principles of project management and the PMBOK® Guide 6th Edition is structured around eight project performance domains. This edition is designed to address practitioners' current and future needs and to help them be more proactive, innovative and nimble in enabling desired project outcomes. This edition of the PMBOK® Guide: Reflects the full range of development approaches (predictive, adaptive, hybrid, etc.); Provides an entire section devoted to tailoring the development approach and processes; Includes an expanded list of models, methods, and artifacts; Focuses on not just delivering project outputs but also enabling outcomes; and Integrates with PMBoK® for information and standards application content based on project type, development, approach, and industry sector.

PROJECT MANAGEMENT IN THE PHARMACEUTICAL AND BIOTECH INDUSTRIES

PETE HARPUM 2014-04-15

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