1. Record Nr. UNINA9910819805303321 Autore Boussabaine Halim A Titolo Risk pricing strategies for public-private partnership projects // Abdelhalim Boussabaine Pubbl/distr/stampa Hoboken:,: Wiley-Blackwell,, 2014 **ISBN** 1-118-78576-2 1-118-78581-9 1-118-78572-X Descrizione fisica 1 online resource (280 p.) Collana Innovation in the built environment: ; 4 Classificazione TEC009020 Disciplina 658.15/5 Soggetti Public-private sector cooperation Risk management **Building - Estimates** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia Machine generated contents note: Contents Chapter 1: Mapping of the Nota di contenuto PPP process. 1.1 Introduction. 1.2 key stages in the PFI/PPP procurement process. 1.3 PPP as a driver for risk transfer for the private sector, 1.4 PPP as a driver for value for money, 1.5 Risk and value for money. 1.7 Summary. 1.8 References. Chapter 2: Project risk management strategies. 2.1 Introduction. 2.1 Types of project risk. 2.3 Project life cycle risk management plan. 2.4 The project risk management process. 2.5 Strategies for project risk management. 2.6 Risk governance. 2.7 Summary. 2.8 References. Chapter 3: Risk management in PPP projects. 3.1 Introduction. 3.2 An integrated framework for risk management of PPP projects. 3.3 Design risk management. 3.4 Construction Risk Management. 3.5 Operation risk management. 3.6 Project finance risk management. 3.7 Summary. 3.8 References. Chapter 4: Project risk measurement and modelling. 4.1 Introduction. 4.2 quantifying risks. 4.3 Risk modelling methods. 4.4 Selecting a risk modelling technique. 4.5 Building risk models. 4.6 Assessing the accuracy of risk models. 6.7 Summary. 6.8 References. Chapter 5: Strategies for risk pricing. 5.1 Introduction. 5.2 Principles of

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## Sommario/riassunto

"The book provides up-to-date coverage of the latest developments in risk pricing strategies and presents a comprehensive treatment of the methodologies involved in designing and building risk pricing models. The author explains how public-private partnership project risk is priced and appreciated by means of the correct application of innovative risk modelling techniques, where the emphasis is risk pricing strategies as well as price evaluation methods. Risk pricing is covered as an integral part of the PPP projects procurement process from the perspectives of both private and public stakeholders. This book sets out the key principle strategies involved in risk pricing of PPP projects in a clear and accessible way and provides the reader with fundamental principles of risk pricing theories and enveloping processes. Each chapter treats specific aspects of risk in PPP projects, including: PPP process map Project risk management strategies Project risk measurement and modelling Strategies for risk pricing Risk pricing at each of the project life cycle stages Pricing project finance risks. The first two aspects provide the required background knowledge with which to conceptualise the main elements of risk management in the context of PPP procurement systems. Project risk measurement in then introduced with modelling methods that might be applicable in the process of risk pricing PPP projects. This is followed by a comprehensive introduction to an innovative framework for risk pricing of PPP projects. Finally, the book addressed risk pricing at each stage of PPP projects development and operation. A thematic structure is used, dealing with all the important risk pricing issues, and relevant real-world situations are analysed through case study examples"--