

1. Record Nr.	UNINA9910154673803321
Titolo	The Aqua Group guide to procurement, tendering and contract administration // edited by Mark Hackett, Gary Statham ; with contributions from Michael Bowsher [and nine others]
Pubbl/distr/stampa	Chichester, England : , : Wiley Blackwell, , 2016 ©2016
ISBN	1-118-34661-0 1-118-34662-9 9781118346624 1-60119-927-9
Edizione	[Second edition.]
Descrizione fisica	1 online resource [xv, 368 pages]. : illustrations
Disciplina	692
Soggetti	Buildings Construction contracts - Great Britain Letting of contracts - Great Britain Construction industry - Management Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Title Page; Copyright; Table of Contents; Part I: Briefing the Project Team; Chapter 1: The Project Team; Introduction; Parties to a building contract and their supporting teams; Rights, duties and responsibilities; Statutory requirements; Avoiding disputes; Communications; Chapter 2: Assessing the Needs; The structure; The strategic definition; Contribution to the initial project brief; The initial programme; The appointment; Chapter 3: Buildings as Assets; Buildings as assets as well as buildings; Single building or programme?; Buildings as solutions to business challenges? Everyday solutions-based thinking Summary; Part II: Available Procurement Methods; Chapter 4: Principles of Procurement; Simple theory - complex practice; The eternal triangle; Other considerations; Entering into the contract; The dynamics of tendering; Chapter 5: Basic Concepts; Economic use of resources; Contractor's contribution to design and contract programme;

Production cost savings; Continuity; Risk and accountability; Summary; Chapter 6: Accountability; Background; The modern concept of public accountability; Contract documentation; Proper price; Dispensing with competition; Inflation Value for money Summary; Chapter 7: Value and Risk Management; Value management; Risk management; Risk management strategies; Allocating management actions; Value and risk are complementary; Chapter 8: Fixed Price and Cost Reimbursement; Fixed price; Cost reimbursement; Application to contract elements; Fluctuations; Target cost contracts; Use; Programme; Summary; Chapter 9: Fixed Price Contracts; JCT fixed price contracts; Advantages and disadvantages of fixed price contracts; Chapter 10: Cost Reimbursement Contracts; The fee; The prime cost building contract Advantages and disadvantages of cost reimbursement contracts Budget and cost control; Administering the contract; Procedure for keeping prime costs; Sub-letting; Defective work; Cost control; Final account; Chapter 11: Target Cost Contracts; Guaranteed maximum price contracts; Competition; Contract; Advantages and disadvantages; Use; Chapter 12: Management and Construction Management Contracts; Payment and cost control; Selection and appointment of the contractor; Contract conditions; Contract administration; Professional advisers; Advantages and disadvantages; Construction management; Use Programme; Chapter 13: Design and Build Contracts; The contract; Where to use DB (and when not to do so); Managing the design process; Novation; Evaluation of submissions; Post-contract administration; Financial administration; Programme; Advantages and disadvantages; Chapter 14: Continuity Contracts; Serial contracting; Continuation contracts; Term contracts; Chapter 15: Partnering; A definition; When to adopt a partnering approach; The agreement; JCT Partnering Charter; JCT Framework Agreement; JCT constructing excellence; The partnering workshop; The benefits; The risks; Future of partnering; Chapter 16: EU Procurement

Sommario/riassunto

This key text for the building team is an authoritative guide and gives a detailed account of the team's roles and responsibilities, with best industry practice required to ensure that building projects meet clients' expectations on time, cost and quality. The second edition of The Aqua Group Guide to Procurement, Tendering and Contract Administration has been edited, enlarged and updated by a high-profile author team with unparalleled experience of both private and public sectors, as well as of teaching on QS courses. It covers the entire building process from inception to final account and throughout, the emphasis is on current best practice. This edition has new material on the CDM regulations; JCT contracts; the RIBA Plan of Work; the RICS New Rules of Measurement; BIM; and Sustainability - as well as a general update for industry changes, especially on procurement; internationalisation; and PFI. With clear and thorough explanations, you are taken through self-contained chapters covering the detail of the briefing stage, procurement methods, tendering procedures, and contract administration. The period from starting a college course to successful completion of professional examinations represents a long and steep learning curve. The range of skills and the knowledge required to perform work efficiently and effectively might, at first, seem rather daunting. Although designed as an introductory textbook for undergraduates in construction, architecture and quantity surveying, The Aqua Group Guide offers an excellent overview of contract administration and will provide you with sufficient understanding to hold you in good stead for your early years in professional practice.
