

Fidic Contracts Guide 2000

"FIDIC contracts are the most widely used contracts for international construction around the world and are used in many different jurisdictions, both common law and civil law. For any construction project, the General Conditions of Contract published by FIDIC need to be supplemented by Particular Conditions that specify the specific requirements of that project subject to the relevant laws. FIDIC Contracts in Asia Pacific provides readers with detailed guidance and resources for the preparation of the Particular Conditions that will comply with the requirements of the applicable laws for a number of the jurisdictions in which FIDIC contracts are used. The laws that apply to the governing law of the contract, construction works and dispute resolution in each jurisdiction are identified. This book offers chapters on the FIDIC Conditions of Contract for Underground Works, and the perspective of a multilateral development bank (MDB) on the use of FIDIC contracts. Each jurisdiction features an outline of its construction industry and information on the impact of COVID-19 on both the execution of construction projects and the operation of construction contracts. This book is essential reading for construction professionals, lawyers and students of construction law using FIDIC contracts"--

A compilation of commentaries on the various jurisdictions where there either is, or is planned, a statutory adjudication system , this is a review of such systems worldwide in the commercial and construction

fields. It features analysis by specialist advisory editors on the adjudication system in place in each separate jurisdiction, together with a copy of the relevant local legislation, and permits a comparative approach between each. This book addresses statutory adjudication in a way that is practically useful and academically rigorous. As such, it remains an essential reference for any lawyer, project manager, contractor or academic involved with the commercial and construction fields.

This work examines the International Federation of Consulting Engineers' contracts and breaks them down, making them both easier to understand and to refer to.

Conditions of Contract for Design-build and Turnkey

FIDIC Yellow Book: A Commentary

Multiple Contracts and Coordination in International Construction Projects

FIDIC Conditions of Contract for Design, Build and Operate Projects

A Practical Guide to Application

Construction Law in the United Arab Emirates and the Gulf

Those involved in construction have to cope with so much learning in their own discipline that they shun further involvement in subjects such as insurance and law which in themselves are so deeply and intensely complex. However, insurance and law are interwoven in the basic procedures used in the construction industry for undertaking work, be they design, construction, supervision or operation, or any combination of them. This thoroughly revised edition of Nael Bunni's successful book, formerly called Insurance in Construction, provides information on risk, construction law

and construction insurance for those involved with all aspects of construction. The chapters on risk have been expanded to include recent developments in the area and provide further examples of events which could occur on what can be viewed as the most risky human work activity, namely construction. New chapters are also added to deal with the insurance clauses of the many new standard forms of contract published in recent years, including FIDIC's new suite of contracts published in September 1999, ICE's seventh edition of the civil engineering standard form of contract, and ICE's second edition of the design/build form. The FIDIC Conditions of Contract for Construction and the Conditions of Contract for Plant and Design-Build (known as the 1999 Red Book and the 1999 Yellow Book) were first published in 1999 and have been used for a large number of contracts around the world. During 2005, FIDIC and the multilateral development banks cooperated to publish the MDB Harmonised Conditions of Contract for Construction. This book is a revised and extended edition of the authors earlier guides.

Provides a clear and comprehensive guide to the 2017 FIDIC contracts—written by a member of the FIDIC Updates Task Group FIDIC contracts are the most widely used engineering standard form contracts internationally but until 2017 the three main forms (the Red, Yellow and Silver Books) had not been amended or updated for nearly two decades, since the first editions were published in 1999. Written by a specialist lawyer who was member of the FIDIC Updates Task Group responsible for writing the new contracts, this book examines in detail the many substantial changes they have introduced. After providing an overview the contracts are examined clause by clause with the aim of showing how each compares and contrasts with the others and how the second editions compare and contrast with the first. The

*first chapter describes how the Red, Yellow and Silver Books evolved from earlier contract forms and the distinctive characteristics of each, before providing an overview of the updates, including new potential risks for both Employer and Contractor, and then examining, in the second chapter, key general provisions such as the new rules on notices and limitation of liability. Chapter 3 examines the enhanced role of the Engineer in the Red and Yellow Books/Employer's Representative's function in the Silver including the new procedure for determinations as well as the Employer's obligations and contract administration. The Contractor's obligations are considered in chapter 4 while chapter 5 examines his responsibility for design in the Yellow and Silver Books. Chapters 6 to 14 deal respectively with plant, materials and workmanship and staff and labour; time-related provisions in the three contracts including extensions of time, and the Employer's right to suspend the works; testing on and after completion and the Employer's taking over of the works; defects after taking over, acceptance of the works and unfulfilled obligations; measurement (in the Red Book), the Contract Price and payment; the new variations regime and adjustments to the Price; termination and suspension; care of the works and indemnities and Exceptional Events (previously, Force Majeure). An important feature of the new contracts is their increased emphasis on clarity in the claims process and on dispute avoidance. These topics are examined in the final two chapters, 15 and 16, which deal respectively with the new claims and dispute resolution provisions of the 2017 forms. FIDIC contracts are the most widely used standard forms of contract for international engineering and construction projects Provides a clear and comprehensive guide to the 2017 FIDIC Red, Yellow and Silver Books
Written by a senior specialist lawyer and member of the*

FIDIC 2017 Updates Task Group responsible for writing the new contracts Accessible to those with little or no familiarity with FIDIC contracts The 2017 FIDIC Contracts is an important guide for anyone engaged in international projects, including employers, contractors, engineers, lawyers, suppliers and project financiers/sponsors. In September 1999, FIDIC introduced its new Suite of Contracts, which included a "new" Red, Yellow, Silver and Green forms of contract. The "new" Red Book was intended to replace the 1992 fourth edition of the Red Book, with the ambition that its use would cease with time. This ambition has not materialised and is unlikely to do so in the future. Despite the importance of the 1999 Forms, there has been very little published on the new concepts adopted in them and how they interact with the previous forms. This important work considers these aspects together with the many developments affecting the fourth edition of the Red Book that have taken place since 1997, when the second edition of this book was published, and relates them to key contracting issues. It is written by a chartered engineer, conciliator and international arbitrator with wide experience in the use of the FIDIC Forms and in the various dispute resolution mechanisms specified in them. Important features of this book include: · background and concepts of the various forms of contract; · a detailed comparison of the wording of the 1999 three main forms, which although similar in nature; it nevertheless significantly differs in certain areas where the three forms diverge due to their intended purpose; · analysis of the rights and obligations of the parties involved in the contract and the allocation of risks concerned; · a range of 'decision tree' charts, analysing the main features of the 1992 Red Book, including risks, indemnities and insurances, claims and counterclaims, variations, procedure for claims, programme and delay,

suspension, payments and certificates, dispute resolution mechanisms, and dispute boards; · a much enlarged discussion of the meaning of “claim” and “dispute” and the types of claim with a discussion of the Notice provision in the 1999 forms of contract for the submittal of claims by a contractor and by an employer; · the FIDIC scheme of indemnities and insurance requirements; and the methods of dispute resolution provided by the various forms of contract; and · five new chapters in this third edition, the first four chapters deal with each of the 1999 forms and the fifth chapter is confined to the topic of Dispute Boards.

Arbitration Clauses for International Contracts - 2nd Edition
The Management of Construction: A Project Lifecycle Approach

Learning from Case Studies

A Practical Approach to Conditions of Contract for Civil Engineering Works

Chern on Dispute Boards

Although the legal principles involved in construction contracts and their management and administration are an aspect of general contract law, the practical and commercial complexities of the construction industry have increasingly made this a specialist field. Recognizing this, *Construction Contracts* is a fully revised edition of the UK's leading textbook on the law governing this area. Brought up to date with recent cases and developments in the law as it stands at July 2000, this new edition: takes full account of the effects of the Housing Grants, Construction and Regeneration Act 1996, the Arbitration Act 1996, the Contracts (Rights of Third Parties) Act 1999 and the changes in the legal system brought about by the Woolf reforms

includes extended coverage of financial protection, construction insurance and tendering controls, as well as the Construction (Design and Management) Regulations has been revised to take account of changes to the common standard-form contracts, particularly the New Engineering Contract and the GC/Works family of contracts. Retaining the same basic approach as its successful predecessors, this important text introduces the general principles that underlie contracts in construction, illustrating them by reference to the most important standard forms currently in use.

The updated second edition of the practical guide to international construction contract law The revised second edition of International Construction Contract Law is a comprehensive book that offers an understanding of the legal and managerial aspects of large international construction projects. This practical resource presents an introduction to the global construction industry, reviews the basics of construction projects and examines the common risks inherent in construction projects. The author — an expert in international construction contracts — puts the focus on FIDIC standard forms and describes their use within various legal systems. This important text contains also a comparison of other common standard forms such as NEC, AIA and VOB, and explains how they are used in a global context. The revised edition of International Construction Contract Law offers additional vignettes on current subjects written by international panel of numerous contributors.

Designed to be an accessible resource, the book includes a basic dictionary of construction contract terminology, many sample letters for Claim Management and a wealth of examples and case studies that offer helpful aids for construction practitioners. The second edition of the text includes:

- Updated material in terms of new FIDIC and NEC Forms published in 2017
- Many additional vignettes that clearly exemplify the concepts presented within the text
- Information that is appropriate for a global market, rather than oriented to any particular legal system
- The essential tools that were highlighted the first edition such as sample letters, dictionary and more
- A practical approach to the principles of International Construction Contract Law and construction contract management.

Does not get bogged down with detailed legal jargon Written for consulting engineers, lawyers, clients, developers, contractors and construction managers worldwide, the second edition of International Construction Contract Law offers an essential guide to the legal and managerial aspects of large international construction projects.

This work aims to keep criminal lawyers up to date with the latest cases and legislation, and includes longer articles analyzing current trends and important changes in the law. Drawing all aspects of the law together in one regular publication, it allows quick and easy reference

Construction Law in the United Arab Emirates and the Gulf is an authoritative guide to construction law in

the United Arab Emirates and the Gulf. The principal theme is the contrast between construction law in an Islamic civil law jurisdiction and construction law in a common law jurisdiction. • the first authoritative text on the application of the laws of the UAE • extensive extracts from the region's applicable laws, all translated from Arabic, and hundreds of judgments of the most senior courts used to back up the analysis provided

Construction Cost Management

Understanding and Negotiating Turnkey and EPC Contracts

A Contractor's Guide to the FIDIC Conditions of Contract

International Contractual and Statutory Adjudication

An Employer's and Engineer's Guide to the FIDIC Conditions of Contract

Dispute boards were first introduced almost 20 years ago. Since then close to \$100 billion US dollars worldwide has been spent on construction projects that have used dispute boards. Of these, 98% were constructed without any court battles and of the remaining 2%, the dispute board decisions were upheld by either arbitration and/or the court: a truly impressive record. Yet very little is known about what dispute boards are and how they operate. This book provides the knowledge necessary for those actively involved in dispute board work as well as for those who need to learn the process. Important features of the book include: analysis of the differences between dispute adjudication boards, dispute resolution boards and combined dispute boards in-

depth discussion of both the existing and historical international case law on dispute boards, including its history under the British common law, European civil law and Muslim Shari'ah law analysis of the differences between the various major standard forms of dispute board rules – FIDIC, International Chamber of Commerce and DBFederation - along with sample wording to add to or modify these forms as needed. analysis of how referrals are made to dispute boards and sample forms. an in-depth discussion of the ethical requirements relating to dispute board members comparison of board selection techniques with guidelines for implementation and recommendations for the parties sample forms for use in establishing a dispute board discussion of site visits, how they should be conducted and sample forms general forms for use in operating a dispute board, form agendas, form reports and their use how to use a dispute board as a sounding board for grievances in depth discussion of how to write a decision or recommendation with examples of actual dispute board decisions and recommendations disclosure forms, questionnaires for potential board members, and comparison of board member agreements and sample forms a discussion of how to effectively use witnesses and the preparation and presentation of witness statements in dispute board hearings forms of notice and procedural rules governing the operation of dispute boards international case studies with claims, responses and decisions analysis of situations requiring the removal of dispute board members and form agreements for their removal discussion of the use

of dispute boards in areas other than construction.

FIDIC contracts are the most widely used contracts for international construction around the world and are used in many different jurisdictions, both common law and civil law. For any construction project, the General Conditions of Contract published by FIDIC need to be supplemented by Particular Conditions that specify the specific requirements of that project subject to the relevant laws. FIDIC Contracts in Asia Pacific provides readers with detailed guidance and resources for the preparation of the Particular Conditions that will comply with the requirements of the applicable laws for a number of the jurisdictions in which FIDIC contracts are used. The laws that apply to the governing law of the contract, construction works and dispute resolution in each jurisdiction are identified. This book offers chapters on the FIDIC Conditions of Contract for Underground Works, and the perspective of a bilateral aid agency on the use of FIDIC contracts. Each jurisdiction features an outline of its construction industry and information on the impact of Covid-19 on both the execution of construction projects and the operation of construction contracts. This book is essential reading for construction professionals, lawyers and students of construction law using FIDIC contracts.

Contracts for Infrastructure Projects: An International Guide provides a guide to the law relating to construction contracts for infrastructure projects; it is intended for the use of engineers and other professionals who are involved in the negotiation and administration of construction contracts, to enable them to understand the risks involved,

and how to minimise them. The principles of construction law outlined in this book apply to small construction contracts as well as very large contracts for which the contract sum may be in the billions of dollars. The focus of the book is on construction contracts entered into by commercial organisations operating in a business environment. Contract law generally assumes that such parties are of equal bargaining power and puts relatively few fetters on their ability to agree on the terms of their bargain. However, where legislation impacts on the execution of construction projects or the operation of construction contracts it may be of major importance in protecting the rights of weaker parties or third parties. It is assumed that the users of this book will be familiar with the general concepts of tendering and contracting for engineering and construction projects but may not have any formal knowledge of the law. To the extent possible, the emphasis is on general principles of contract law that are widely accepted in many jurisdictions. Examples are drawn from case law in a number of common law jurisdictions, as well as from civil codes.

Global Arbitration Review's The Guide to Construction Arbitration - edited by Stavros Brekoulakis and David Brynmor Thomas - takes the reader through the essential details of preparing, mitigating and managing construction disputes internationally. These include preparing contracts and guarantees, setting up dispute boards, organising proceedings in arbitrations, analysing documents and evidence and navigating within particular industries and

regions. With contributions from the world's leading experts, the Guide is organised into 4 sections: I. International Construction Contracts II. International Arbitration for Construction Disputes III. Select Topics on Construction Arbitration IV. Regional Construction Arbitration.

FIDIC Contracts: Law and Practice

Law and Management

Guide to Construction Arbitration

FIDIC - A Guide for Practitioners

Practice and Procedure

This book examines the role of the geotechnical baseline report (GBR) as a means of allocating and managing subsurface risks associated with subsurface construction.

Management of Construction introduces all aspects of management practice to students and professionals based in the construction industry. It is also important for those involved in allied fields such as design, project development, and site monitoring and inspection. The book addresses each stage of the construction project from conception to completion, giving a perspective on the whole life cycle often missing from textbooks. The author also balances engineering concerns with the human resource and personal aspects of construction management that are so important to the successful outcome of a project.

International Arbitration Law Library, Volume Number 57 Collaboration between multiple

parties from different countries is one of the main challenges of almost every international undertaking, and this is especially true in the case of large and complex construction projects, such as airport terminals, interchange subway stations, distribution centers, industrial processing and manufacturing facilities or hydropower plants. This comprehensive analysis of key legal issues arising from interdependencies between multiple contracts methodically lays out, from a Swiss law perspective, the way in which coordination of works in construction projects could or should occur. It also examines the legal consequences of coordination failure and various related aspects of dispute resolution. Topics covered include the following: interfaces and interdependencies across the system boundaries of multiple contracts coordination responsibilities derived from the principle of good faith and from a contextual interpretation of interdependence-related FIDIC Red Book provisions; delegation scenarios; liability for breach of contract and legal remedies in case of delay, disruption, defects, destruction and performance impossibility; direct claims against third parties; taking of evidence under substantively intertwined contracts; and coordination of interrelated arbitration proceedings. The detailed analysis draws on numerous specific real-life examples as well as illustrative Swiss and United States case law. An appendix offers very useful practice pointers.

Although considering Swiss law, which is a frequent choice for the law governing international construction contracts, the analysis deals with an array of conceptual aspects of multiple contracts and coordination, thereby addressing a great number of issues beyond the limits of national law. With its practical examples, the book is sure to be welcomed by those seeking to avoid or resolve disputes to which project coordination may give rise. It will prove of particular value to practitioners negotiating international construction contracts, arbitrators, in-house counsel representing owners and contractors involved in international construction projects, members of dispute review boards and project managers.

The book analyses every aspect of the ease or otherwise of implementing the FIDIC Yellow Book Conditions of Contract. On a clause-by-clause basis, it highlights important structural features and suggests alternative text to avoid problems with the contract. Written in a user-friendly manner by an expert user of the FIDIC Suite of Contracts, who is a Member of the FIDIC President's List of Adjudicators, this book will be a vital reference point for contractors, lawyers, engineers, arbitrators and all others concerned with the FIDIC contracts.

Evaluating Contract Claims

The 2017 FIDIC Contracts

The International Application of FIDIC Contracts

Introduction to Building Procurement FIDIC Contracts in Asia Pacific

This guide will help the contractor's staff overcome some of the difficulties encountered on a typical international contract using FIDIC forms. The majority of FIDIC-based contracts use the Red Book (Conditions of Contract for Construction), so this book concentrates on the use of those particular forms. Supplementary comments are included in Appendix C for the Yellow Book (Plant & Design-Build) recommended for use where the contractor has a design responsibility. The Contractor is represented on site by the Contractor's Representative who carries the overall responsibility for all the Contractor's on-site activities. In order to provide guidance to the Contractor's Representative and his staff, this book is divided into five sections: A summarized general review of the Red Book from the Contractor's perspective. A review of the activities and duties of the Contractor's Representative in the same clause sequencing as they appear in the Red Book. A summary of these activities and duties but arranged in order of their likely time sequence on site. This has the added intention of providing the Contractor's Representative with a means of ensuring

that documents are not only properly provided to the Employer and Engineer, but most importantly that they are provided within the time limits specified in the Contract. A selection of model letters is provided which make reference to the various clauses of the contract requiring the Contractor to make submissions to the Employer or Engineer. Various appendices. The guide is not intended to be a review of the legal aspects of FIDIC- based contracts; legal advice should be obtained as and when necessary, particularly if the Contractor has little or no knowledge of the local law. Armed on site with a copy of The Contractor and the FIDIC Contract, the Contractor's Representative will be more able to avoid contractual problems rather than spend considerable time and energy resolving those problems once they have arisen.

Contracts for Construction and Engineering Projects provides unique and invaluable guidance on the role of contracts in construction and engineering projects. The work explores various aspects of the intersection of contracts and construction projects involving the work of engineers and other professionals engaged in construction, whether as project managers, designers, constructors, contract

administrators, schedulers, claims consultants, forensic engineers or expert witnesses. Compiling papers written and edited by the author, refined and expanded with additional chapters in this new edition, this book draws together a lifetime of lessons learned in these fields and covers the topics a practising professional might encounter in construction and engineering projects, developed in bite-sized chunks. The chapters are divided into five key parts: 1. The engineer and the contract 2. The project and the contract 3. Avoidance and resolution of disputes 4. Forensic engineers and expert witnesses, and 5. International construction contracts. The inclusion of numerous case studies to illustrate the importance of getting the contract right before it is entered into – and the consequences that may ensue if this is not done – makes this book essential reading for professionals practising in any area of design, construction, contract administration, preparation of claims or expert evidence, as well as construction lawyers who interact with construction professionals. This book provides a comprehensive commentary and guidance to readers on the current edition (1999 Edition) of General

Conditions of Contract for Civil Engineering Works (the "General Conditions"), which the Hong Kong Government uses for all its civil engineering contracts. The book describes 46 out of 90 clauses in the General Conditions and their practical application, with explanations in plain and simple language under such headings as Commentary, Analysis and Application. The listing of equivalent clauses of the more user-friendly English ICE Conditions and the international FIDIC Conditions together enables the readers to understand the meaning of the General Conditions from a different context. For those readers who find it easier to read in Chinese, the translation will help them to compare with and understand the original English text. The book is therefore useful to students, consulting engineers, surveyors and lawyers who want to understand more about the Hong Kong construction practice. In 1999, a suite of three new conditions of contract was published by FIDIC, following the basic structure and wording harmonised and updated around the previous FIDIC Design-Build and Turnkey Contract (the 1992 "Orange Book"). These conditions, known as the "FIDIC rainbow", were the Conditions of Contract for:

Construction, the so-called Red Book, for works designed by the Employer | Plant and Design-Build, the so-called Yellow Book, for works designed by the Contractor | EPC/Turnkey Projects, the so-called Silver Book, for works designed by the Contractor

The first is intended for construction works where the Employer is responsible for the design, as for per the previous so-called Red Book 4th Edition (1987), with an important role for the Engineer. The other two conditions of contract are intended for situations when the Contractor is responsible for the design. The Plant and Design-Build Contract has the traditional Engineer while the EPC/Turnkey Contract has a two-party arrangement, generally with an Employer's Representative as one of the parties. The Guide to Construction Arbitration A Practical Guide

Understanding the FIDIC Red Book
FIDIC Plant and Design-Build Form of Contract Illustrated

Contracts for Construction and Engineering Projects

When all parties involved in the construction process fully understand their roles and are able to anticipate potential points of conflict, disputes and delays will be minimised. The Employer's and Engineer's Guide to the FIDIC Conditions of

Contract sets out the essential administrative requirements of a FIDIC based contract by reference to the FIDIC 1999 Red Book. The obligations and duties of the Employer and the Engineer are identified and discussed. Potential pitfalls are highlighted and likely consequences pointed out. The importance of the Employer's role in the preparation of tenders, which fully reflect his requirements and duties and obligations arising in the execution of the works, is emphasised. The key role of the Engineer in the effective administration of contracts after award is examined and commentary provided. Included in the guide are a number of appendices, including model letters which will be of value to less experienced staff (particularly those whose mother-tongue is not the English language). Engineers, quantity surveyors and project managers engaged in the contractual administration of international projects using FIDIC forms of contract will find the concise guidance in simple and jargon-free language provided here invaluable. This, together with the author's earlier book, Contractor's Guide to the FIDIC Conditions of Contract - which describes the duties, rights and responsibilities of the Contractor - represents the totality of supervision, design and execution of construction projects executed under the FIDIC Conditions of Contract. This book's companion website offers invaluable resources to freely download, adapt

**and use: Model letters for use by the Employer
Model letters for use by the Contractor Sample
Interim Payment Certificate Model Form for
Submissions to the Engineer Model Form of
Engineer's Order for Varied Works Model Form of
Daywork/Daily Record Sheets**

**The terms of the Conditions of Contract for
Design - Build and Turnkey have been prepared
by the Federation Internationale des Ingenieurs
Conseils (FIDIC) and are recommended for
general use for the purpose of the design and
construction of works where tenders are invited
on an international basis; with minor
modifications, the Conditions are also suitable
for use on domestic contracts.**

**An important guide to the quantification of
contract claims in the construction industry,
updated third edition The substantially expanded
third edition of Evaluating Contract Claims puts
the spotlight on the quantification of claims in
the construction industry after liability has been
established, including by reference to the terms
of several standard forms of contract in common
use. The authors clearly demonstrate the
potential alternative approaches to
quantification, the processes, principles and
standard of analysis required to produce
acceptable claims for additional payment. The
third edition covers a number of heads claims not
considered in previous editions and offers an
important guide for those working with building**

or engineering contracts. Evaluating Contract Claims explains in detail how the base from which evaluation of additional payments may be established, the effect of changes on the programme of work and the sources of information for evaluation of additional payments. The book also contains information for evaluating the direct consequences of change in terms of the impact on unit rates, and evaluating of the time consequences of change in terms of prolongation, disruption, acceleration and more. This important book: Concentrates on the quantification of contract claims after liability has been established Offers a guide that is appropriate for any form of contract Considers the potential alternative approaches to quantification of different heads of claim Contains the principles and methods that should be reflected in the evaluation of claim quantum Includes the standard of substantiation which may be required Presents information that is equally applicable in both building and engineering disputes Is substantially expanded from its previous editions Written for construction and engineering contract administrators, project managers, quantity surveyors and contract consultants, Evaluating Contract Claims offers a revised third edition to the essential guide for quantifying claims in the construction industry once liability has been established.

The procurement stage of the building process is critical to the success of any building project, and as such must be understood by everybody entering the industry. Introduction to Building Procurement is designed to familiarize the novice with the principles and methods of building procurement, starting at the most basic level. With chapter summaries and tutorial questions provided throughout the book, the reader will get to grips with the following topics: the structure of the construction industry the nature of clients the historical development of building procurement methods the roles and responsibilities carried out in any project. Having developed the necessary background knowledge, the reader is then introduced to the more complex aspects of procurement in detail, such as: methods of paying contractors the main procurement routes in use standard forms of contract. The concluding chapter discusses emerging procurement trends, and speculates on future developments to bring the reader right up to speed with the modern industry. With its clear layout and highly accessible approach, Introduction to Building Procurement is the perfect introductory text for undergraduate students and professionals starting out on a career in quantity surveying, construction project management or construction commercial management.

Construction Claims

A Swiss Law Analysis

A Commentary

Contracts for Infrastructure Projects

Current Practice and Case Management

"This book, by a leading international arbitration practitioner, offers suggested language for every option that a drafter of an international arbitration clause may need. Following a succinct assessment of the choice between arbitration and litigation and commentary on the choices among arbitration fora and formats, the author presents an accessible how-to for drafting. While other works offer theory and a smattering of drafting tips, there is no other comprehensive collection of workable language, presented accessibly with easy-to-reference appendices. This book will be a standard reference for both in-house counsel and outside practitioners. This book provides, in an accessible format, clauses that address all the significant issues that contracting parties face, and in any event should consider, when they decide to draft a dispute resolution clause for an international contract. Those who wish

immediate access to suggested language may turn directly to the Appendices. Those who wish to understand the analysis that leads to the suggested language should read the text."--Publisher's website.

Written by a member of the FIDIC President's List of Adjudicators, this detailed and critical commentary on the FIDIC Red Book provides authoritative guidance and recommendations for best practice. Focusing on each Clause of the Condition of Contract, this book identifies pitfalls and logistics issues associated with its enforcement and ancillary processes, to give readers an advantage when operating with the FIDIC Red Book. Intended to promote the best use and growth of FIDIC, this guide will be essential for all users of the FIDIC Red Book, be they contractors, lawyers, engineers, students training to join these industries or any professional involved in the resolution of disputes involving the FIDIC Red Book.

"Construction Claims provides a complete overview of the impact that recent legislation has had on claims

management in the UK. It highlights the principal features of the wave of "Post-Latham" legislation and the new Civil Procedure Rules and Access to Justice Reforms. Hackett summarises claims practice as it affects all parties in the supply chain, from small sub-contractors to the main contractor and from consultants to the project funders, insurers and bondsmen."

FIDIC contracts are the most widely used contracts for international construction around the world and are used in many different jurisdictions, both common law and civil law. For any construction project, the General Conditions of Contract published by FIDIC need to be supplemented by Particular Conditions that specify the specific requirements of that project. The International Application of FIDIC Contracts: A Practical Guide provides readers with detailed guidance and resources for the preparation of the Particular Conditions that will comply with the requirements of the applicable laws that apply to the site where the work is carried out, and for the governing law of the contract, for a

number of the jurisdictions in which FIDIC contracts are used. This book is essential reading for construction professionals, lawyers and students of construction law.

FIDIC Users' Guide

Suggested Guidelines

The Application of Contracts in Engineering and Construction Projects

FIDIC Red Book

Construction Contracts

Written by an engineer and construction lawyer with many years of experience, *The Application of Contracts in Engineering and Construction Projects* provides unique and invaluable guidance on the role of contracts in construction and engineering projects. Compiling papers written and edited by the author, it draws together a lifetime of lessons learned in these fields and covers the topics a practicing professional might encounter in such a project, developed in bite-sized chunks. Key topics included are: the engineer and the contract; the project and the contract; avoidance and resolution of disputes; forensic engineers and expert witnesses; and international construction contracts. The inclusion of numerous case studies to illustrate the importance of getting the contract right before it is entered into, and the consequences that may ensue if this is not done, makes *The Application of Contracts in Engineering and Construction Projects* essential reading for construction professionals, lawyers

and students of construction law.

FIDIC Contracts: Law and Practice is sure to become the leading industry standard guide to using the FIDIC forms, and is the only book to date which deals with the whole suites of contracts, including the new gold book for Design, Build and Operate projects. The White & Case work is outstanding in its detailed consideration and treatment of the legal aspects of the interpretation and application of the Conditions, touching on many points that most people would not have encountered. Humphrey LLOYd, International Construction Law Review [2010] ICLR 386

The Conditions of Contract prepared by FIDIC are used extensively as the standard contract of choice in international construction and civil engineering projects. Engineers working on these projects need to be aware of these contracts, but as the forms are complex it can be difficult to draw together all the sub-clauses relating to a particular issue. The FIDIC Plant and Design-Build Forms of Contract Illustrated crystallizes the requirements of the FIDIC P&DB contract into a range of simple to follow flow charts, providing a clear and concise way to rapidly assimilate the requirements of each clause. The relationship between the various clauses in the contract, the concepts, process methods and actors involved in each sub-clause are all easily seen, and key issues around each topic (such as periods allowed, notices, etc) are all documented. In addition, related sub-clauses and/or important additional documents are linked so that the

reader has a full understanding of the wider implications of each clause.

In this updated and expanded second edition, Keith Potts and Nii Ankrah examine key issues in construction cost management across the building and civil engineering sectors, both in the UK and overseas. Best practice from pre-contract to post-contract phases of the project life-cycle are illustrated using major projects such as Heathrow Terminal 5, Crossrail and the London 2012 Olympics as case studies. More worked examples, legal cases, case studies and current research have been introduced to cover every aspect of the cost manager's role. Whole-life costing, value management, and risk management are also addressed, and self-test questions at the end of each chapter support independent learning. This comprehensive book is essential reading for students on surveying and construction management programmes, as well as built environment practitioners with cost or project management responsibilities.

Risk and Insurance in Construction

The FIDIC Forms of Contract

An International Guide to Application

A Practical Guide to the 1999 Red and Yellow Books

International Construction Contract Law