

New titles in Construction Process and Project Management



Doing it Differently, 2nd edition: Systems for Rethinking Construction

David Blockley and Patrick Godfrey

The latest edition of *Doing it Differently* focuses on the developments in the construction industry since the first edition's release in 2000. It proposes 'systems thinking' as a new methodology to rethink construction and deliver change by providing theory, concepts and tools with examples.

This edition emphasises the requirements of users of infrastructure as a driver for change. It also discusses important topics such as the importance of infrastructure on the national economy, and the need for the correct management of the effects of climate change. Throughout this well-illustrated book, complex issues facing the industry are explored, and traditional ways of thinking about these issues are challenged.

978-0-7277-6082-1 / 256pp / January 2017 / Paperbound / £45.00 / \$75.00



Initial Professional Development for Civil Engineers, 2nd edition

Harry Macdonald Steels

Initial Professional Development for Civil Engineers provides a core 'foundation' of information on skills, knowledge and understanding, on which the development of every civil engineer and their preparation for professional reviews is based. The chapters provide guidance for any candidate and their mentors to make sense of the IPD process. *Initial Professional Development for Civil Engineers* is invaluable reading for graduates starting out on their initial professional development and continuing towards the professional reviews.

978-0-7277-6098-2 / 136pp / December 2017 / Paperbound / £30.00 / \$60.00

Bestsellers in Construction Process and Project Management

Asset Management

Chris Lloyd

978-0-7277-3653-6 / 264pp / 2010 / Paperbound / £60.00 / \$102.00



BIM in Healthcare Infrastructure

Michael Phiri

978-0-7277-5999-3 / 416pp / 2016 / Hardbound / £75.00 / \$130.00



BIM in Principle and in Practice, 2nd edition

Peter Thomas Barnes and Nigel Davies

978-0-7277-6092-0 / 160pp / 2015 / Paperbound / £31.00 / \$51.50

CESMM4

Richard McGill

978-0-7277-5751-7 / 128pp / 2012 / Paperbound / £70.00 / \$122.00

Bestsellers in Construction Process and Project Management

CESMM4: Examples

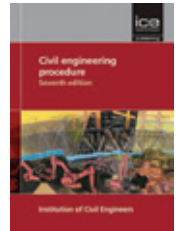
978-0-7277-5759-3 / 104pp / 2014 / Paperbound / £44.00 / \$77.00



Civil Engineering Procedure, 7th edition

Institution of Civil Engineers

978-0-7277-6069-2 / 184pp / 2015 / Paperbound / £26.00 / \$46.50



Construction Planning, 2nd edition

David E Neale, Richard H Neale and Paul Stephenson

978-0-7277-6057-9 / 216pp / 2016 / Paperbound / £30.00 / \$55.00



Crossrail Project: Infrastructure Design and Construction - Volume 1

CrossRail

978-0-7277-6078-4 / 632pp / 2014 / Hardbound / £80.00 / \$127.00



Crossrail Project: Infrastructure Design and Construction - Volume 2

CrossRail

978-0-7277-6102-6 / 432pp / 2015 / Hardbound / £78.00 / \$123.50



Crossrail Project: Infrastructure Design and Construction - Volume 3

CrossRail and Mike Black.

978-0-7277-6129-3 / 624pp / 2016 / Hardbound / £65.00 / \$120.00



Distributed Fibre Optic Strain Sensing for Monitoring Civil Infrastructure -
A Practical Guide (CSIC Series)

*Cedric Kechavarzi, Kenichi Soga, Nicholas De Battista, Loizos Pelecanos, Mohammed Elshafie,
and Robert J Mair*

978-0-7277-6055-5 / 264pp / 2016 / Hardbound / £65.00 / \$110.00

Fundamentals of Engineering Mathematics (ICE Textbook series)

Subhamoy Bhattacharya, Nicholas A Alexander, Domenico Lombardi and Sourav Ghosh

978-0-7277-5841-5 / 192pppp / 2015 / Paperbound / £31.00 / \$56.50

Global Risk Assessment and Strategic Planning

John J McLaughlin, Michael Ocock, Agi Oldfield and Barry Trebes

978-0-7277-6094-4 / 160pp / 2015 / Paperbound / £41.00 / \$71.50

International Case Studies in Asset Management

Chris Lloyd

978-0-7277-5739-5 / 234pp / 2012 / Paperbound / £46.00 / \$92.00

Programme Management in Construction

Peter Thomas Barnes, Roy Farren, Ali Haidar and Kenneth Wells

978-0-7277-6014-2 / 160pp / 2015 / Hardbound / £52.00 / \$93.50