

## New titles in Eurocodes Guides



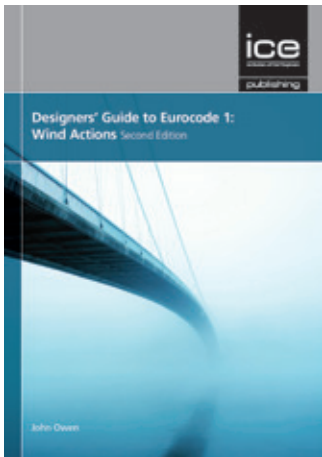
### Concrete Bridges

David Collings

*Concrete Bridges: Designing with Eurocodes* is an essential guide to the latest methods in the design and construction of concrete bridges. Containing precise data, in-depth real-life examples and numerous illustrations, the book offers a unique and practical approach to the design of mass, reinforced, prestressed and post tensioned concrete bridges, explaining how they may be designed simply from basic concepts and constructed to Eurocode standards.

*Concrete Bridges* is a valuable tool for the practising engineer with an interest in the design and construction of bridges, providing a deeper understanding of the methods used and how they are verified against design codes.

**978-0-7277-6018-0 / 342pp / November 2017 / Hardbound / £75.00 / \$130.00**



### Designers' Guide to Eurocode 1: Wind Actions, 2nd edition

John Owen

*Designers' Guide to Eurocode 1: Wind Actions, Second edition* is an essential companion to the practical application of the design codes within the structural engineering industry.

Wind loading is an essential element of the design of all structures, and is also arguably the most complicated loading case considered in designing building structures. This new edition provides the user with guidance on the interpretation of the code and on the expected changes that will be introduced by the associated National Annexes. The new edition contains helpful worked examples, robust advice on possible pitfalls for the user, as well as expanded background information to help readers understand the reasoning behind the codes and their objectives.

**978-0-7277-6089-0 / 96pp / November 2017 / Hardbound / £65.00 / \$110.00**

## Bestseller in Eurocodes Guides

### Bridge Design to Eurocodes: UK Implementation

Steve Denton (ed)

**978-0-7277-4150-9 / 512pp / 2011 / Hardbound / £122.00 / \$212.00**

### Designers' Guide to Eurocode 5: Design of Timber Buildings

Jack Porteous and Peter Ross. Series editor: Haig Gulvanessian

**978-0-7277-3162-3 / 220pp / 2013 / Hardbound / £64.00 / \$127.00**

### Designers' Guide to Eurocode 6: Design of Masonry Structures

John Morton

**978-0-7277-3155-5 / 220pp / 2011 / Hardbound / £70.00 / \$132.00**

### Designers' Guide to Eurocode 8: Design of bridges for earthquake resistance

Basil Kolias, Michael N. Fardis and Alain Pecker

**978-0-7277-5735-7 / 272pp / 2012 / Hardbound / £86.00 / \$137.00**

