Subject to priorities defined by the Technical Council and the Presidium, the results of *fib*'s work in Commissions and Task Groups are published in a series of technical publications called 'Bulletins'.

category	minimum approval procedure required prior to publication
Technical Report	approved by a Task Group and the Chairpersons of the Commission
State-of-Art Report	approved by a Commission
Manual, Guide (to good practice) or Recommendation	approved by the Technical Council of <i>fib</i>
Model Code	approved by the General Assembly of <i>fib</i>

Any publication not having met the above requirements will be clearly identified as a preliminary draft. This Bulletin 55 is a draft Model Code; it has not yet been approved by the General Assembly of *fib*.

This draft of the *fib* Model Code 2010 was prepared by *fib* Special Activity Group 5, *New Model Code*:

Walraven (Convener; Delft University of Technology, The Netherlands)

Bigaj-van Vliet (Technical Secretary; TNO-Built Environment and Geosciences, The Netherlands)

Balazs (Budapest Univ. of Technology and Economics, Hungary), Cairns (Heriot-Watt University, UK), Cervenka (Cervenka Consulting, Czech Republic), Corres (FHECOR, Spain), Cosenza (Universita di Napoli Federico II, Italy), Eligehausen (Univ. Stuttgart, Germany), Falkner (Technische Univ. Braunschweig, Germany), Fardis (Univ. of Patras, Greece), Foster (Univ. of New South Wales, Australia), Ganz (VSL International, Switzerland), Helland (Skanska Norge AS, Norway), Høj (HOJ Consulting GmbH, Switzerland), van der Horst (Delft University of Technology, The Netherlands), Keuser (Univ. der Bundeswehr München, Germany), Klein (Tingenierie SA, Switzerland), Kollegger (Technische Univ. Wien, Austria), Mancini (Politecnico Torino, Italy), Marti (ETH Zurich, Switzerland), Matthews (BRE, United Kingdom), Menegotto (Univ. di Roma La Sapienza, Italy), Müller (Univ. Karlsruhe, Germany), Pinto (Univ. di Roma La Sapienza, Italy), di Prisco (Univ. of Milano, Italy), Randl (FHS Technikum Kärnten, Austria), Rostam (Denmark), Sakai (Kagawa Univ., Japan), Schiessl (Technische Univ. München, Germany), Sigrist (TU Hamburg-Harburg, Germany), Taerwe (Ghent Univ., Belgium), Ueda (Hokkaido Univ., Japan), Wight (Univ. of Michigan, USA), Yamazaki (Nihon Univ., Japan)

Invited experts who contributed substantially to the text:

Bentz (Univ. of Toronto, Canada), Burkart (Univ. Karlsruhe, Germany), Cervenka (Cervenka Consulting, Czech Republic), Creton (ATS/BN Acier), Curbach (Technische Univ. Dresden), Demonté (Trefileurope, Belgium), Dehn (MFPA Leipzig GmbH, Germany), Fernandez Ruiz (EPF Lausanne, Switzerland), Gehlen (Technische Univ. München, Germany), Glavind (Danish Technological Institute, Denmark), Matthys (Ghent Univ., Belgium), Mechtcherine (Technische Univ. Dresden, Germany), Muttoni (EPF Lausanne, Switzerland), Plizzari (Univ. Brescia, Italy), Reinhardt (Univ. Stuttgart, Germany), Triantafillou (Univ. of Patras, Greece), Vandewalle (Katholieke Univ. Leuven, Belgium), Vrouwenvelder (TNO-Built Environment and Geosciences, The Netherlands)

Cover image: Svratka River pedestrian bridge, Brno, Czech Republic; one of the winners in the 2010 *fib* Awards for Outstanding Concrete Structures, Civil Engineering Structures Category. Structural concept by Jiri Strasky; architectural concept by Vaclav Hlavacek.

© fédération internationale du béton (fib), 2010

Although the International Federation for Structural Concrete fib – fédération internationale du béton – does its best to ensure that any information given is accurate, no liability or responsibility of any kind (including liability for negligence) is accepted in this respect by the organisation, its members, servants or agents.

All rights reserved. No part of this publication may be reproduced, modified, translated, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without prior written permission from *fib*.

First published in 2010 by the International Federation for Structural Concrete (fib)

Postal address: Case Postale 88, CH-1015 Lausanne, Switzerland Street address: Federal Institute of Technology Lausanne - EPFL, Section Génie Civil Tel +41 21 693 2747 • Fax +41 21 693 6245 fib@epfl.ch • www.fib-international.org

ISSN 1562-3610 ISBN 978-2-88394-095-6

Printed by DCC Document Competence Center Siegmar Kästl e.K., Germany