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 continuously numbered series of technical publications called 'Bulletins'. The following categories are used:

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 fib

Any publication not having met the above requirements will be clearly identified as preliminary draft.

This Bulletin N° 57 is a collection of individual contributions to a workshop. Their content is believed to be of general interest to fib members and especially helpful in the finalization of the new Model Code; therefore the fib Presidium decided to publish these contributions as a Technical Report in fib's series of Bulletins.

On behalf of Task Group 4.2 (convener: V. Sigrist, TU Hamburg-Harburg, Germany) and Commission 4 (chair: S. Foster, Univ. of New South Wales, Australia), the workshop was organized and the papers edited by F. Minelli and G. Plizzari (Univ. of Brescia, Italy).

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Cover image: Shear test on a 1.5 m deep beam containing 50 kg/m³ of steel fibers. Experiment carried out at the University of Brescia in July 2010.

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