Subject to priorities defined by the Steering Committee 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:

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<td>Technical Report</td>
<td>approved by a Task Group and the Chairpersons of the Commission</td>
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<td>State-of-Art Report</td>
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<td>Manual or Guide (to good practice)</td>
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<td>Model Code</td>
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Any publication not having met the above requirements will be clearly identified as preliminary draft.

This Bulletin N° 34 will be submitted to the General Assembly for approval as an fib Model Code in June 2006.

This report was prepared within Task Group 5.6, Model code for service life design of concrete structures:

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Full address details of Task Group members may be found in the fib Directory or through the online services on fib’s website, www.fib-international.org.

Cover images: The photos show the carbonation depth of a vertical concrete surface of an existing building after 8 years of exposure without shelter from rain. A phenolphthalein indicator distinguishes areas with pH < 9.5 (not coloured) and areas with a higher pH (coloured). The graph shows the development of the carbonation depth over time, x_c(t), compared to the cover depth, a. Scatter of both variables is also given.

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