

Eurocode 2 — Design of concrete structures —

Part 2: Concrete bridges — Design and detailing rules

ICS 93.040; 91.010.30; 91.080.40

National foreword

This British Standard is the UK implementation of EN 1992-2:2005, incorporating corrigendum July 2008. It supersedes DD ENV 1992-2:2001 which is withdrawn.

The start and finish of text introduced or altered by corrigendum is indicated in the text by tags. Text altered by CEN corrigendum July 2008 is indicated in the text by **AC1** ~~AC1~~.

The structural Eurocodes are divided into packages by grouping Eurocodes for each of the main materials, concrete, steel, composite concrete and steel, timber, masonry and aluminium. This is to enable a common date of withdrawal (DOW) for all the relevant parts that are needed for a particular design. The conflicting national standards will be withdrawn at the end of the coexistence period, after all the EN Eurocodes of a package are available.

Following publication of the EN, there is a period allowed for national calibration during which the National Annex is issued, followed by a coexistence period of a maximum three years. During the coexistence period Member States will be encouraged to adapt their national provisions.

At the end of this coexistence period, the conflicting parts of national standards will be withdrawn.

In the UK, the corresponding national standards are:

- BS 5400-4:1990, *Steel, concrete and composite bridges — Code of practice for design of concrete bridges*
- BS 5400-7:1978, *Steel, concrete and composite bridges — Specification for materials and workmanship, concrete, reinforcement and prestressing tendons*
- BS 5400-8:1978, *Steel, concrete and composite bridges — Recommendations for materials and workmanship, concrete, reinforcement and prestressing tendons*

and based on this transition period, these standards will be withdrawn/revised on a date to be announced but at the latest by March 2010.

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Amendments/corrigenda issued since publication

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