

**ECCS TC7 TWG 7.5
Practical Improvement of Design Procedures**

**Worked Examples According to EN 1993-1-3
Eurocode 3, Part 1.3**

1st Edition, 2008



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Eurocode 3, Part 1.3**

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PREFACE

Eurocode 3: Design of steel structures; Part 1.3: General rules, Supplementary rules for cold-formed members and sheeting (EN 1993-1-3, 2003) has been converted from pre-standard ENV 1993-1-3 to EN Standard.

ECCS technical working group TWG 7.5 has prepared preliminary worked examples according to pre-standard ENV 1993-1-3 which were published in document *Preliminary worked examples according Eurocode 3, Part 1.3* (ECCS publication 114, 2000).

The project team nominated by CEN for converting pre-standard to EN standard included significant changes and additions to EN 1993-1-3. Therefore preliminary examples have been revised and updated following the new provisions. In addition background information for design provisions are published.

This publication is prepared in cooperation between technical working group TWG 7.5 and project team responsible for conversion of EN 1993-1-3.

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