
Evrokod 8 - Projektiranje potresnoodpornih konstrukcij - 3. del: Ocena in prenova stavb in mostov

Eurocode 8 - Design of structures for earthquake resistance - Part 3: Assessment and retrofitting of buildings and bridges

Eurocode 8 - Auslegung von Bauwerken gegen Erdbeben - Teil 3: Beurteilung und Ertüchtigung von Gebäuden und Brücken

Eurocode 8 - Calcul des structures pour leur résistance au séisme - Partie 3 : Évaluation et renforcement des bâtiments et des ponts

Ta slovenski standard je istoveten z: EN 1998-3:2025/prA1

ICS:

91.010.30	Tehnični vidiki	Technical aspects
91.120.25	Zaščita pred potresi in vibracijami	Seismic and vibration protection

SIST EN 1998-3:2025/oprA1:2026 **en,fr,de**

Sample Document

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
EN 1998-3:2025
prA1

June 2026

ICS 91.010.30; 91.120.25

English Version

Eurocode 8 - Design of structures for earthquake resistance - Part 3: Assessment and retrofitting of buildings and bridges

Eurocode 8 - Calcul des structures pour leur résistance au séisme - Partie 3 : Évaluation et renforcement des bâtiments et des ponts

Eurocode 8 - Auslegung von Bauwerken gegen Erdbeben - Teil 3: Beurteilung und Ertüchtigung von Gebäuden und Brücken

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 250.

This draft amendment A1, if approved, will modify the European Standard EN 1998-3:2025. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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Ref. No. EN 1998-3:2025/prA1:2026 E

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European foreword

This document (EN 1998-3:2025/prA1:2026) has been prepared by Technical Committee CEN/TC 250 “Structural Eurocodes”, the secretariat of which is held by BSI. CEN/TC 250 is responsible for all Structural Eurocodes and has been assigned responsibility for structural and geotechnical design matters by CEN.

This document is currently submitted to the CEN Enquiry.

This document will amend EN 1998-3:2025.

The following main changes to EN 1998-3:2025 are included in the amendment:

- clarification of terms, symbols and definitions for consistency in this document and with other Eurocode 8 parts;
- improvements and clarifications on resistance criteria for different materials;
- amendment to the floor spectral acceleration determination.

The first generation of EN Eurocodes was published between 2002 and 2007. This document forms part of the second generation of the Eurocodes, which have been prepared under Mandate M/515 issued to CEN by the European Commission and the European Free Trade Association.

The Eurocodes have been drafted to be used in conjunction with relevant execution, material, product and test standards, and to identify requirements for execution, materials, products and testing that are relied upon by the Eurocodes.

The Eurocodes recognize the responsibility of each Member State and have safeguarded their right to determine values related to regulatory safety matters at national level through the use of National Annexes.