

**SLOVENSKI STANDARD**  
**SIST EN 1998-1:2005/kFprA1:2012**  
**01-maj-2012**

---

**Evrokod 8 - Projektiranje potresnoodpornih konstrukcij - 1. del: Splošna pravila, potresni vplivi in pravila za stavbe**

Eurocode 8: Design of structures for earthquake resistance - Part 1: General rules, seismic actions and rules for buildings

Eurocode 8: Auslegung von Bauwerken gegen Erdbeben - Teil 1: Grundlagen, Erdbebeneinwirkungen und Regeln für Hochbauten

Eurocode 8: Calcul des structures pour leur résistance aux séismes - Partie 1: Règles générales, actions sismiques et règles pour les bâtiments

**Ta slovenski standard je istoveten z: EN 1998-1:2004/FprA1**

---

**ICS:**

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

**SIST EN 1998-1:2005/kFprA1:2012**      **en,fr,de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**FINAL DRAFT**  
**EN 1998-1:2004**

**FprA1**

March 2012

ICS 67.050

English Version

## Eurocode 8: Design of structures for earthquake resistance - Part 1: General rules, seismic actions and rules for buildings

Eurocode 8: Calcul des structures pour leur résistance aux séismes - Partie 1: Règles générales, actions sismiques et règles pour les bâtiments

Eurocode 8: Auslegung von Bauwerken gegen Erdbeben - Teil 1: Grundlagen, Erdbebeneinwirkungen und Regeln für Hochbauten

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

This draft amendment A1, if approved, will modify the European Standard EN 1998-1:2004. 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.

This draft amendment was established by CEN in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.

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.

**Warning** : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

**Management Centre: Avenue Marnix 17, B-1000 Brussels**

**EN 1998-1:2004/FprA1 (E)****Contents**

<b>Foreword .....</b>	<b>3</b>
<b>1 4.4.1 General .....</b>	<b>4</b>
<b>2 5.4.1.2.2 Columns .....</b>	<b>4</b>
<b>3 5.11.2.1.2 Overdesigned connections .....</b>	<b>4</b>
<b>4 5.11.3.2 Columns .....</b>	<b>4</b>
<b>5 5.11.3.5 Diaphragms .....</b>	<b>4</b>

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

SIST EN 1998-1:2005/A1:2013

<https://standards.iteh.ai/catalog/standards/sist/3830c48f-1bf6-4ac5-b491-4b2b443f9999/sist-en-1998-1-2005-a1-2013>

## Foreword

This document (EN 1998-1:2004/FprA1:2012) has been prepared by Technical Committee CEN/TC 250, “Structural Eurocodes”, the secretariat of which is held by BSI.

This document is currently submitted to the Unique Acceptance Procedure.

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

SIST EN 1998-1:2005/A1:2013

<https://standards.iteh.ai/catalog/standards/sist/3830c48f-1bf6-4ac5-b491-4b2b443f9999/sist-en-1998-1-2005-a1-2013>