

## SLOVENSKI STANDARD SIST EN ISO 17892-6:2017

01-september-2017

Nadomešča:

SIST-TS CEN ISO/TS 17892-6:2004

SIST-TS CEN ISO/TS 17892-6:2004/AC:2010

Geotehnično preiskovanje in preskušanje - Laboratorijsko preskušanje zemljin - 6. del: Preskus s konusom (ISO 17892-6:2017)

Geotechnical investigation and testing - Laboratory testing of soil - Part 6: Fall cone test (ISO 17892-6:2017)

### iTeh STANDARD PREVIEW

Geotechnische Erkundung und Untersuchung - Laborversuche an Bodenproben - Teil 6: Fallkegelversuch (ISO 17892-6:2017)

#### SIST EN ISO 17892-6:2017

Reconnaissance et essais géotechniques - Essais de laboratoire sur les sols - Partie 6: Essai de pénétration de cône (ISO 17892-6:2017)

Ta slovenski standard je istoveten z: EN ISO 17892-6:2017

#### ICS:

13.080.20 Fizikalne lastnosti tal Physical properties of soils 93.020 Zemeljska dela. Izkopavanja. Earthworks. Excavations.

Gradnja temeljev. Dela pod Foundation construction.

zemljo Underground works

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## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 17892-6

March 2017

ICS 93.020; 13.080.20

Supersedes CEN ISO/TS 17892-6:2004

#### **English Version**

# Geotechnical investigation and testing - Laboratory testing of soil - Part 6: Fall cone test (ISO 17892-6:2017)

Reconnaissance et essais géotechniques - Essais de laboratoire sur les sols - Partie 6: Essai de pénétration de cône (ISO 17892-6:2017) Geotechnische Erkundung und Untersuchung -Laborversuche an Bodenproben - Teil 6: Fallkegelversuch (ISO 17892-6:2017)

This European Standard was approved by CEN on 3 February 2017.

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This European Standard exists 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.

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ed5703c184a1/sist-en-iso-17892-6-2017



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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

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### **European foreword**

This document (EN ISO 17892-6:2017) has been prepared by Technical Committee CEN/TC 341 "Geotechnical Investigation and Testing", the secretariat of which is held by BSI, in collaboration with Technical Committee ISO/TC 182 "Geotechnics".

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2017, and conflicting national standards shall be withdrawn at the latest by September 2017.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

This document supersedes CEN ISO/TS 17892-6:2004.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom, TANDARD PREVIEW

(standards iteh ai)

The text of ISO 17892-6:2017 has been approved by CEN as EN ISO 17892-6:2017 without any modification.

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SIST EN ISO 17892-6:2017

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# INTERNATIONAL STANDARD

ISO 17892-6

First edition 2017-02

# Geotechnical investigation and testing — Laboratory testing of soil —

Part 6: Fall cone test

Reconnaissance et essais géotechniques — Essais de laboratoire sur

iTeh STANDARD PREVIEW
Partie 6: Essai de pénétration de cône
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#### **Foreword**

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see <a href="www.iso.org/directives">www.iso.org/directives</a>).

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ISO 17892-6 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 341, *Geotechnical investigation and testing*, in collaboration with ISO Technical Committee ISO/TC 182, *Geotechnics*, in accordance with the agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This first edition cancels and replaces ISO/TS 17892-6:2004, which has been technically revised. It also incorporates the Technical Corrigendum ISO/TS 17892-6:2004/Cor 1:2006.

A list of all parts in the ISO 17892 series can be found on the ISO website.

### Introduction

This document covers areas in the field of geotechnical engineering never previously standardized internationally. It is intended that this document presents broad good practice throughout the world and significant differences with national documents is not anticipated. It is based on international practice (see Reference [1]).

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