

SLOVENSKI STANDARD

SIST-TS CEN ISO/TS 22475-2:2008

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Geotechnical investigation and testing - Sampling methods and groundwater measurements - Part 2: Qualification criteria for enterprises and personnel (ISO/TS 22475-2:2006)

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Geotechnische Erkundung und Untersuchung - Probenentnahmeverfahren und Grundwassermessungen - Teil 2: Qualifikationskriterien für Unternehmen und Personal (ISO/TS 22475-2:2006)

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Reconnaissance et essais géotechniques - Méthodes de prélèvement et mesurages piézométriques - Partie 2: Critères de qualification des entreprises et du personnel (ISO/TS 22475-2:2006)

Ta slovenski standard je istoveten z: CEN ISO/TS 22475-2:2006

ICS:

93.020	Zemeljska dela. Izkopavanja.	Earthworks. Excavations.
	Gradnja temeljev. Dela pod zemljo	Foundation construction. Underground works

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TECHNICAL SPECIFICATION
SPÉCIFICATION TECHNIQUE
TECHNISCHE SPEZIFIKATION

CEN ISO/TS 22475-2

September 2006

ICS 93.020

English Version

**Geotechnical investigation and testing - Sampling methods and
groundwater measurements - Part 2: Qualification criteria for
enterprises and personnel (ISO/TS 22475-2:2006)**

Reconnaissance et essais géotechniques - Méthodes de
prélèvement et mesurages piézométriques - Partie 2:
Critères de qualification des entreprises et du personnel
(ISO/TS 22475-2:2006)

Geotechnische Erkundung und Untersuchung - Aufschluss-
und Probenentnahmeverfahren und
Grundwassermessungen - Teil 2: Qualifikationskriterien für
Unternehmen und Personal (ISO/TS 22475-2:2006)

This Technical Specification (CEN/TS) was approved by CEN on 23 November 2004 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

CEN members are required to announce the existence of this CEN/TS in the same way as for an EN and to make the CEN/TS available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force (in parallel to the CEN/TS) until the final decision about the possible conversion of the CEN/TS into an EN is reached.

CEN members are the national standards bodies of Austria, Belgium, 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 and United Kingdom.

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COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

CEN ISO/TS 22475-2:2006 (E)**Foreword**

This document (CEN ISO/TS 22475-2:2006) has been prepared by Technical Committee CEN/TC 341 "Geotechnical Investigation and Testing", the secretariat of which is held by ELOT, in collaboration with Technical Committee ISO/TC 182 "Geotechnics".

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to announce this CEN Technical Specification: Austria, Belgium, 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 and United Kingdom.

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TECHNICAL SPECIFICATION

ISO/TS 22475-2

First edition
2006-09-15

Geotechnical investigation and testing — Sampling methods and groundwater measurements —

Part 2: Qualification criteria for enterprises and personnel

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*Reconnaissance et essais géotechniques — Méthodes de prélèvement
et mesurages piézométriques —*

Partie 2: Critères de qualification des entreprises et du personnel

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ISO/TS 22475-2:2006(E)

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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

In other circumstances, particularly when there is an urgent market requirement for such documents, a technical committee may decide to publish other types of normative document:

- an ISO Publicly Available Specification (ISO/PAS) represents an agreement between technical experts in an ISO working group and is accepted for publication if it is approved by more than 50 % of the members of the parent committee casting a vote;
- an ISO Technical Specification (ISO/TS) represents an agreement between the members of a technical committee and is accepted for publication if it is approved by 2/3 of the members of the committee casting a vote.

An ISO/PAS or ISO/TS is reviewed after three years in order to decide whether it will be confirmed for a further three years, revised to become an International Standard, or withdrawn. If the ISO/PAS or ISO/TS is confirmed, it is reviewed again after a further three years, at which time it must either be transformed into an International Standard or be withdrawn.

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

ISO/TS 22475-2 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 341, *Geotechnical investigation and testing*, in collaboration with Technical Committee ISO/TC 182, *Geotechnics*, Subcommittee SC 1, *Geotechnical investigation and testing*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

ISO/TS 22475 consists of the following parts, under the general title *Geotechnical investigation and testing — Sampling methods and groundwater measurements*:

- *Part 1: Technical principles for execution*
- *Part 2: Qualification criteria for enterprises and personnel* (Technical Specification)
- *Part 3: Conformity assessment of enterprises and personnel by third party* (Technical Specification)

Introduction

ISO 22475-1 specifies the technical principles for the execution of sampling and groundwater measurements.

The quality of these services can be proven by:

- 1) a declaration of conformity by a contractor (first party control);
- 2) a declaration of conformity by a client (second party control);
- 3) a declaration of conformity by a conformity assessment body (third party control).

Every enterprise or individual may decide if and how they will prove the fulfilment of the technically related criteria, by first, second or third party control, because no part of ISO 22475 requires such a declaration.

ISO/TS 22475-2 specifies the qualification criteria for enterprises and personnel that perform sampling and groundwater measurements according to ISO 22475-1.

The conformity assessment by third party control can be made according to the technical principles for execution of sampling and groundwater measurements according to ISO 22475-1, as indicated in ISO/TS 22475-2, and the conformity assessment procedure given in ISO/TS 22475-3.

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