



SLOVENSKI STANDARD
SIST EN 15567-2:2008

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Športni in rekreacijski pripomočki - Plezalni parki - 2. del: Zahteve za delovanje

Sports- and recreational facilities - Ropes courses - Part 2: Operation requirements

Sport und Freizeitanlagen - Seilgärten - Teil 2: Anforderungen an den Betrieb

Structures de sport et d'activités de plein air - Parcours acrobatiques en hauteur - Partie 2: Exigences d'exploitation

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Ta slovenski standard je istoveten z: EN 15567-2:2007

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EUROPEAN STANDARD
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Sports- and recreational facilities - Ropes courses - Part 2: Operation requirements

Structures de sport et d'activités de plein air - Parcours
acrobatiques - Partie 2: Exigences d'exploitation

Sport- und Freizeitanlagen - Seilgärten - Teil 2:
Anforderungen an den Betrieb

This European Standard was approved by CEN on 10 November 2007.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, 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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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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Foreword

This document (EN 15567-2:2007) has been prepared by Technical Committee CEN/TC 136 "Sports, playground and other recreational equipment", the secretariat of which is held by DIN.

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 June 2008, and conflicting national standards shall be withdrawn at the latest by June 2008.

This standard is divided into the following two parts:

Part 1: Construction and safety requirements.

Part 2: Operation requirements.

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, 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 the United Kingdom.

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Introduction

Ropes courses vary considerably and may be used for education, recreational, training or therapeutic purposes.

Ropes course activities involve risks that should be managed by the operators. This is achieved through careful supervision, training, instruction, information etc.

Ropes course activities should only be taken by those who are physically and mentally able to comply with the safety requirements specified by the operator.

The various safety devices consist of equipment designed to limit the consequences of falls or collisions. There are inherent risks associated with ropes courses. These risks should however be appropriately managed and minimised by the ropes course operator and his staff; it should be understood that they can not be eliminated altogether.

On the basis of a risk assessment, operators should take reasonably practicable measures to ensure the safety of participants. This means that the degree of risks in a particular job/work place/facility needs to be balanced against the time, trouble, cost, benefits and physical difficulty of taking measures to avoid or reduce the risk.

Ropes course operators should also consider EN 15567-1, when carrying out risk assessments.

[SIST EN 15567-2:2008](https://standards.iteh.ai/catalog/standards/sist/e08a5b84-3446-435d-b898-b68e595f66a4/sist-en-15567-2-2008)

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1 Scope

This European Standard applies to the operation of ropes courses, see definition in 3.1 of EN 15567-1:2007.

This Part 2 of these standards specifies operational requirements to ensure an appropriate level of safety and service when used for either recreation, training, education or therapeutic purposes.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 15567-1:2007, *Sports and recreational facilities — Ropes courses — Part 1: Construction and safety requirements*

EN ISO/IEC 17020, *General criteria for the operation of various types of bodies performing inspection (ISO/IEC 17020:1998)*

3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 15567-1:2007 and the following apply.

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3.1

instructor

person who has been trained to undertake the following duties:

- provide the information required to ensure that the equipment and elements are used correctly;
- check that participants use the right equipment;
- assess a person's self-sufficiency on a rope test course;
- ensure that the safety instructions are complied with;
- alert a rescuer if required;
- provide assistance to participants

3.2

operator

individual or organisation responsible for the operation of a ropes course

3.3

rescuer

instructor with the additional task of providing assistance and/or bringing participants back to the ground

3.4

accident

event that results in an injury or was caused by a failure of a critical application

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- 3.5**
level 1 supervision
situation whereby an instructor can physically intervene
- 3.6**
level 2 supervision
situation whereby an instructor can clearly see the participant and intervene verbally
- 3.7**
level 3 supervision
situation whereby an instructor is in a position to communicate verbally with and to provide adequate assistance to participants

4 Documents relating to site operation**4.1 Administrative documentation**

The administrative documentation shall include:

- name and address of the owner and operator
- any relevant permit and registration;
- document indicating the annual inspections carried out by an inspection body;
- list of the site personnel and their job titles;
- evidence of public and other liability insurance.

4.2 Operation documentation

The site operation documentation shall include:

- logbook containing the daily operation sheets (including the faults observed during inspections at opening and closing times, relevant events concerning safety) (see the sample sheet in informative Annex A). The daily sheets should be kept for three years;
- accident report sheets;
- personal protective equipment inspection register and operation log;
- risk assessment and management plan shall be drawn up by the ropes course operator. In case of deviations from the general requirements for supervision, a risk assessment and management document shall be supplied.
- Instructor and rescue training to be documented;
- manufacturer's product manual (see 15567-1:2007, Clause 8);
- rescue and emergency plan (see Clause 11);
- current tree assessment report;
- current inspection report.

5 Information to be provided to participants and visitors

The following information shall be provided to participants:

- description of the activity and safety instructions;
- limits and restrictions for use;
- information relating to personal public liability insurance of the operator;
- information about how to identify the course instructors.

The following information shall be provided to participants:

- limits of access

6 Safety instructions and practical assessment of participants

6.1 General

The operator shall ensure that the instructions for the use of the ropes course (according to EN 15567-1:2007, Annex C) are observed.

6.2 Safety instruction

Before commencing an activity, participants shall be informed of the safety instructions.

This information should include at least: [SIST EN 15567-2:2008](https://standards.iteh.ai/catalog/standards/sist/e08a5b84-3446-435d-b898-b68f5186c411/EN-15567-2-2008)

- a) Explanation of the ropes course and inherent risks,
- b) Explanation of the equipment to use (PPE) when required,
- c) Demonstration by the instructor or manipulation of the equipment (when required) by the participant,
- d) Explanation of the safety instructions, especially the need to be always connected to the safety system by at least one connector (when required),
- e) Explanation of any marking placed at the start of every course,
- f) Explanation of any marking placed at the beginning of every action system,
- g) Identification of instructors and how and when to communicate with them;
- h) At any time any participant shall be within range of sight of either an instructor or an adult participant (when required);
- i) Action to be taken in event of an accident.

When demonstrating, the instructor shall use the same equipment (PPE) as used by the participants.

All of this information shall be documented.