Recreational diving services - Safety related minimum requirements for the training of recreational scuba divers - Part 3: Level 3 - Dive Leader

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 14153-3:2004 sisaldab Euroopa standardi EN 14153-3:2003 ingliskeelset teksti.

Käesolev dokument on jõustatud 28.01.2004 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 14153-3:2004 consists of the English text of the European standard EN 14153-3:2003.

This document is endorsed on 28.01.2004 with the notification being published in the official publication of the Estonian national standardisation organisation.

The standard is available from Estonian standardisation organisation.

Käsitlusala:

This European Standard specifies the competencies that a scuba diver has to have achieved in order for a service provider to award the scuba diver certification indicating that he has met or exceeded scuba diver level 3 Dive leader and specifies assessment of these competencies

Scope:

This European Standard specifies the competencies that a scuba diver has to have achieved in order for a service provider to award the scuba diver certification indicating that he has met or exceeded scuba diver level 3 Dive leader and specifies assessment of these competencies

ICS 03.080.30, 03.200

Võtmesõnad: d, diving works, instrument technology, medical sciences, medicine, outdoor leisure activities, physiology, qualifications, safety, safety requirements, services, skin diving, specification (approval), specifications, suitability, training, underwater technology

EUROPEAN STANDARD NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 14153-3

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English version

Recreational diving services - Safety related minimum requirements for the training of recreational scuba divers - Part 3: Level 3 - Dive Leader

Services relatifs à la plongée de loisirs - Exigences minimales liées à la sécurité concernant la formation des plongeurs en scaphandre autonome pratiquant la plongée de loisirs - Partie 3: Niveau 3 - "Guide de palanquée" Dienstleistungen des Freizeittauchens -Sicherheitsrelevante Mindestanforderungen an die Ausbildung von Freizeit-Gerätetauchern - Teil 3: Ausbildungsstufe 3 - Tauchgruppenleiter

This European Standard was approved by CEN on 1 September 2003.

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 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 Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.



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

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

Foreword

This document (EN 14153-3:2003) has been prepared by Technical Committee CEN /TC 329, "Tourism Services", 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 May 2004, and conflicting national standards shall be withdrawn at the latest by May 2004.

Annex A is informative.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom. A Dreview Several and Driver

Introduction

The European Standards relating to recreational diving services, have been prepared by CEN/TC 329/WG 3 "Recreational Diving Services", with the aim of establishing a series of specifications for safety practices and the provision of services. Therefore these standards specify:

- necessary levels of experience and competency of scuba divers and scuba instructors,
- safety practices and requirements for recreational scuba diving service providers appropriate to the different diving levels.

In any case, they cannot substitute for nor impose upon legal requirements, the alteration of which is outside the competence of the CEN/CENELEC members.

The European Standard EN 14153 consists of the following parts:

- EN 14153-1, Recreational diving services Safety related minimum requirements for the training of recreational scuba divers - Part 1: Level 1 – "Supervised Diver",
- EN 14153-2, Recreational diving services Safety related minimum requirements for the training of recreational scuba divers - Part 2: Level 2 – "Autonomous Diver",
- EN 14153-3, Recreational diving services Safety related minimum requirements for the training of recreational scuba divers - Part 3: Level 3 – "Dive Leader".

The requirements specified are minima; they do not preclude the provision of additional training or the assessment by a service provider of additional competencies. The above mentioned European Standards represent a tool for comparison of existing (or future) qualifications of scuba instructors. In no way do they represent a course programme nor do they imply that course programs and scuba instructor certifications issued by different nations or organisations must necessarily correspond to these levels.

1 Scope

This European Standard specifies the competencies that a scuba diver has to have achieved in order for a service provider to award the scuba diver certification indicating that he has met or exceeded scuba diver level 3 – "Dive leader" and specifies assessment of these competencies.

It also specifies conditions under which training has to be provided, in addition to the general requirements for recreational diving service provision specified in prEN 14467.

This European Standard applies only to contractual training and certification in recreational scuba diving.

2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (Including amendments).

EN 250:2000, Respiratory equipment - Open-circuit self-contained compressed air diving apparatus - Requirements, testing, marking

EN 12628:1999, Diving accessories - Combined buoyancy and rescue devices - Functional and safety requirements, test methods

EN 14153-2, Recreational diving services - Safety related minimum requirements for the training of recreational scuba divers - Part 2: Level 2 – "Autonomous Diver"

prEN 14413-2, Recreational diving services - Safety related minimum requirements for the training of scuba instructors - Part 2: Level 2

prEN 14467, Recreational diving services – Requirements for recreational scuba diving service providers

3 Terms and definitions

For the purposes of this European Standard, the terms and definitions of EN 250:2000 and EN 12628:1999 and the following apply:

3.1

training organisation

entity providing recreational scuba diving training systems and certification, and which is responsible for the implementation and quality management of scuba diver training

NOTE Entity may include scuba diving federations and scuba diver training agencies.

3.2

certification

confirmation that a student has completed scuba diver training which fulfils all requirements according to this European Standard, as issued by training organisations

3.3

scuba instructor

individual qualified according to prEN 14413-2

3.4

breathing gas

appropriate mixture of oxygen and nitrogen with no less than 20 % oxygen