

### **SLOVENSKI STANDARD SIST EN ISO 15011-4:2006/A1:2009**

01-april-2009

Zdravje in varnost pri varjenju in sorodnih postopkih - Laboratorijska metoda za vzorčenje dima in plinov, nastalih pri obločnem varjenju - 4. del: Prikaz podatkov o dimih - Dopolnilo 1 (ISO 15011-4:2006/Amd 1:2008)

Health and safety in welding and allied processes - Laboratory method for sampling fume and gases - Part 4: Fume data sheets - Amendment 1 (ISO 15011-4:2006/Amd 1:2008)

Arbeits- und Gesundheitsschutz beim Schweißen und bei verwandten Verfahren - Laborverfahren zum Sammeln von Rauch und Gasen - Teil 4: Rauchdatenblätter - Änderung 1 (ISO 15011-4:2006/Amd 1:2008) S. Iteh. a1

Hygiène et sécurité en soudage et techniques connexes. Méthode de laboratoire d'échantillonnage des fumées et des gaz - Rartie 4: Fiches d'information sur les fumées - Amendement 1 (ISO 15011-4:2006/Amd 1:2008)

Ta slovenski standard je istoveten z: EN ISO 15011-4:2006/A1:2008

### ICS:

13.100 Varnost pri delu. Industrijska Occupational safety.

higiena Industrial hygiene

25.160.10 Varilni postopki in varjenje Welding processes

SIST EN ISO 15011-4:2006/A1:2009 en.fr

SIST EN ISO 15011-4:2006/A1:2009

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### EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 15011-4:2006/A1

December 2008

ICS 13.100: 25.160.10

#### **English Version**

Health and safety in welding and allied processes - Laboratory method for sampling fume and gases - Part 4: Fume data sheets - Amendment 1 (ISO 15011-4:2006/Amd 1:2008)

Hygiène et sécurité en soudage et techniques connexes -Méthode de laboratoire d'échantillonnage des fumées et des gaz - Partie 4: Fiches d'information sur les fumées -Amendement 1 (ISO 15011-4:2006/Amd 1:2008) Arbeits- und Gesundheitsschutz beim Schweißen und bei verwandten Verfahren - Laborverfahren zum Sammeln von Rauch und Gasen - Teil 4: Rauchdatenblätter - Änderung 1 (ISO 15011-4:2006/Amd 1:2008)

This amendment A1 modifies the European Standard EN ISO 15011-4:2006; it was approved by CEN on 19 November 2008.

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. 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 amendment 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, Iraly, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and Ulited Kingdom.



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

Management Centre: Avenue Marnix 17, B-1000 Brussels

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# iTeh STANDARD PREVIEW (standards.iteh.ai)

EN ISO 15011-4:2006/A1:2008 (E)

#### **Foreword**

This document (EN ISO 15011-4:2006/A1:2008) has been prepared by Technical Committee CEN/TC 121 "Welding", the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 44 "Welding and allied processes".

This Amendment to the European Standard EN ISO 15011-4:2006 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2009, and conflicting national standards shall be withdrawn at the latest by June 2009.

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.

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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### INTERNATIONAL STANDARD

ISO 15011-4

First edition 2006-03-15 **AMENDMENT 1** 2008-12-15

Health and safety in welding and allied processes — Laboratory method for sampling fume and gases —

Part 4: Fume data sheets

### iTeh STAMENDMENTREVIEW

(standards.iteh.ai)

Hygiène et sécurité en soudage et techniques connexes — Méthode de SIS laboratoire, d'échantillonnage, des fumées et des gaz —

https://standards.iteh.apartie/4stFiches/d'information/sur les fumées 1572aa231b94/sist-en-iso-15011-4-2006-a1-2009 AMENDEMENT 1



#### ISO 15011-4:2006/Amd.1:2008(E)

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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.

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.

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.

Amendment 1 to ISO 15011-4:2006 was prepared by the European Committee for Standardization (CEN) in collaboration with ISO Technical Committee TC 44, *Welding and allied processes*, Subcommittee SC 9, *Health and safety*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

Requests for official interpretations of any aspect of this Amendment to ISO 15011-4:2006 should be directed to the Secretariat of ISO/TC 44/SC 9 via your national standards body. A complete listing of these bodies can be found at www.iso.org.

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