



# **IECEX PUBLICATION**

**IEC System for Certification to Standards Relating to Equipment for Use  
in Explosive Atmospheres (IECEX System)**

---

**Rules and guidance for the use of the IECEx Logo**





## THIS PUBLICATION IS COPYRIGHT PROTECTED

Copyright © 2016 IEC, Geneva, Switzerland

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either IEC or IEC's member National Committee in the country of the requester. If you have any questions about IEC copyright or have an enquiry about obtaining additional rights to this publication, please contact the address below or your local IEC member National Committee for further information.

IEC Central Office  
3, rue de Varembe  
CH-1211 Geneva 20  
Switzerland

Tel.: +41 22 919 02 11  
Fax: +41 22 919 03 00  
[info@iec.ch](mailto:info@iec.ch)  
[www.iec.ch](http://www.iec.ch)

### About the IEC

The International Electrotechnical Commission (IEC) is the leading global organization that prepares and publishes International Standards for all electrical, electronic and related technologies.

### About IEC publications

The technical content of IEC publications is kept under constant review by the IEC. Please make sure that you have the latest edition, a corrigenda or an amendment might have been published.

#### IEC Catalogue - [webstore.iec.ch/catalogue](http://webstore.iec.ch/catalogue)

The stand-alone application for consulting the entire bibliographical information on IEC International Standards, Technical Specifications, Technical Reports and other documents. Available for PC, Mac OS, Android Tablets and iPad.

#### IEC publications search - [www.iec.ch/searchpub](http://www.iec.ch/searchpub)

The advanced search enables to find IEC publications by a variety of criteria (reference number, text, technical committee,...). It also gives information on projects, replaced and withdrawn publications.

#### IEC Just Published - [webstore.iec.ch/justpublished](http://webstore.iec.ch/justpublished)

Stay up to date on all new IEC publications. Just Published details all new publications released. Available online and also once a month by email.

#### Electropedia - [www.electropedia.org](http://www.electropedia.org)

The world's leading online dictionary of electronic and electrical terms containing 20 000 terms and definitions in English and French, with equivalent terms in 15 additional languages. Also known as the International Electrotechnical Vocabulary (IEV) online.

#### IEC Glossary - [std.iec.ch/glossary](http://std.iec.ch/glossary)

65 000 electrotechnical terminology entries in English and French extracted from the Terms and Definitions clause of IEC publications issued since 2002. Some entries have been collected from earlier publications of IEC TC 37, 77, 86 and CISPR.

#### IEC Customer Service Centre - [webstore.iec.ch/csc](http://webstore.iec.ch/csc)

If you wish to give us your feedback on this publication or need further assistance, please contact the Customer Service Centre: [csc@iec.ch](mailto:csc@iec.ch).



**IECEX 01B**

Edition 3.0 2016-06

# **IECEX PUBLICATION**

**IEC System for Certification to Standards Relating to Equipment for Use  
in Explosive Atmospheres (IECEX System)**

---

**Rules and guidance for the use of the IECEx Logo**

INTERNATIONAL  
ELECTROTECHNICAL  
COMMISSION

---

## CONTENTS

INTRODUCTION.....	3
1 Overview of the IECEX System.....	4
1.1 General.....	4
1.2 Objective .....	4
2 IECEX Logo .....	5
2.1 IECEX Logo.....	5
2.2 Guidance for colours used in the Logos .....	5
3 IECEX Logo appearance .....	5
3.1 Master symbol for photographic reproduction .....	5
3.2 Proportional dimensions of the symbol.....	6
3.3 Available electronic formats.....	6
4 Use of the IECEX Logo .....	6
4.1 General.....	6
4.2 Who may use the IECEX Logo .....	6
4.3 Where may the IECEX Logo be used.....	6
Figure 1 – IECEX Logo.....	5

## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**Rules and guidance for the use of the IECEX Logo**

## INTRODUCTION

This document has been prepared to provide rules and guidance for all organizations wishing to use the IECEX Logo (e.g. manufacturers).

The IECEX Publication IECEX 01B defines the rules and provides guidance for the use of the IECEX Logo.

It should be noted that the word “IECEX” is a Registered Trade Mark of the International Electrotechnical Commission.

The details of the rules and procedures of the IECEX are given in other IECEX documents available from the IECEX Internet website or the IECEX Secretariat via the IEC Central Office. <http://www.iecex.com>

**Document History**

Date	Summary
July 2008	Original Issue (Version 1)
November 2013	Edition 2.0 removed all details regarding the IECEX Conformity Mark from the Guide. These were transferred to IECEX 04A.
June 2016	This edition includes the updated IEC and IECEX Logos as registered trademarks. Reference to IECEX Member Bodies and Recognised Training Providers are also included.

**Address:**

IECEX Secretariat  
e-mail: [Info@iecex.com](mailto:Info@iecex.com)  
<http://www.iecex.com>

## Rules and guidance for the use of the IECEx Logo

### 1 Overview of the IECEx System

#### 1.1 General

The IECEx System is the System of the IEC for Conformity Assessment to Standards Relating to Equipment for Use in Explosive Atmospheres, as provided for in accordance with Article 2 of the IEC Statutes and Rules, 2001 edition (incorporating amendments approved by Council in 2004, 2005, 2006, 2008 and 2009).

The IECEx facilitates the operation of certification Schemes in strict accordance with the IECEx System Basic Rules, IECEx 01, as approved by the IEC Conformity Assessment Board (CAB). The IECEx, through the IECEx Management Committee (ExMC) approves the appointment of Certification Bodies that may operate in the IECEx System. These Certification Bodies are known as ExCBs and take the sole decision when issuing Certificates of Conformity.

The IECEx System operates the following Schemes:

- IECEx Certified Equipment Scheme covering equipment for use in explosive atmospheres (IECEX 02 Scheme)
- IECEx Certified Service Facilities Scheme covering services such as repair and overhaul of Ex equipment (IECEX 03 Scheme)
- IECEx Conformity Mark Licensing System (IECEX 04 System)
- IECEx Scheme for Certification of Personnel Competence for Explosive Atmospheres (IECEX 05 Scheme)

#### 1.2 Objective

The objective of the IECEx System is to facilitate international trade in equipment and services intended for use in explosive atmospheres (referred to as Ex equipment). IECEx Schemes are intended to facilitate global trade as follows:

- Reducing testing and certification costs to manufacturer while maintaining appropriate levels of safety by compliance with Standards
- Reducing barriers to entry in to established and emerging market places
- Reduced time to market
- Facilitate cross border delivery of Ex related services
- Providing international confidence in the assessment process of Ex products, services and personnel
- Providing one international database listing of all issued reports, certificates and licences

The final objective of the IECEx System and its Schemes is the world-wide acceptance of one standard, one certificate and one mark.

IECEX operates with sound international credentials including the formal endorsement by the United Nations via the UNECE as the “*world’s best practice and recommended model for use in national regulations by UN Member states*”. Refer [www.iecex.com](http://www.iecex.com) for details.

## 2 IECEx Logo

### 2.1 IECEx Logo

The IECEx Logo as shown in Figure 1 is the graphical symbol to clearly identify the “brand” of the IECEx and shows its relationship with the IEC. The IECEx logo encompasses both boxes as shown below.

The use or misuse of the Logo can impact on the integrity of the organisation or its members. Use of the Logo by an organization or individual only shows an association with the IECEx, it does not infer any compliance with Standards.

NOTE 1 The design and use of the IECEx Logo is given in Clauses 2 to 3.

NOTE 2 The dotted line around the Logo does not form part of the Logo. It only indicates that the two elements are used together.



Figure 1 – IECEx Logo

### 2.2 Guidance for colours used in the Logos

The colours used in the Logos may be identified as follows:

a) For the web, presentations and jpeg images (RGB)

Blue: Red 0 Green 91 Blue 161

b) For printer, posters and TIFF images (CMYK and Pantone)

Where C, M, Y, and K are the percent values for the cyan, magenta, yellow, and black values of the colour.

Blue: C 100 M 60 Y 0 K 6 Pantone 286 CV

NOTE 1 Guidance on RGB colours may be found in IEC 61966-2-5, *Multimedia systems and equipment - Colour measurement and management - Part 2-5: Colour management - Optional RGB colour space - opRGB*.

NOTE 2 The information on colours CMYK comes from a variety of sources.

## 3 IECEx Logo appearance

### 3.1 Master symbol for photographic reproduction

The IECEx Logo (which encompasses the IEC Logo) when used shall always appear as shown in Figure 1.

The IECEx Logo is available from the IECEx Secretariat and may be used for photographic reproduction.

The colour of the IECEx Logo is shown in Figure 1. Use of black with white background is permitted.

### **3.2 Proportional dimensions of the symbol**

All reproductions of the IECEx Logo shall comply with the dimensional and colour proportions as shown in the electronic files provided by the IECEx Secretariat.

The IECEx Logo may be enlarged or reduced arbitrarily in the same form and ratio, provided that the letters remain well legible, however, not smaller than 6 x 13 mm.

The IECEx Logo shall have a minimum IEC Logo text size of 2.5 mm in height.

### **3.3 Available electronic formats**

The IECEx Logo is available in a variety of different electronic file formats including but not limited to eps, jpg, tiff. These are available from the IECEx Secretariat.

## **4 Use of the IECEx Logo**

### **4.1 General**

The IECEx Logo shall only be used in accordance with instructions provided. It shall not be used in such a manner that it compromises the integrity of the IEC, IECEx or its members.

### **4.2 Who may use the IECEx Logo**

The IECEx Logo may be used by the following:

- IECEx Member Bodies
- IECEx Certification Bodies (ExCBs) and Testing Labs (ExTLs)
- IECEx Certified Equipment manufacturers
- IECEx Service providers (e.g. Repair facilities)
- IECEx Certified personnel
- IECEx Recognised Training Providers

Any variation to the above shall require permission for the use of the IECEx Logo from the IECEx Secretariat.

### **4.3 Where may the IECEx Logo be used**

The IECEx Logo may be used on, or with, the following items provided that it relates only to equipment and services covered by IECEx Certification i.e. that there is no inference that equipment, services or personnel are IECEx certified when they are not:

- Brochures
- Websites
- Formal reports by,
  - Certified Service Facilities; and
  - Certified Personnel, provided that the IECEx Certificate number is associated with the Logo on reports
- Training or promotional presentation material, only with prior approval from the IECEx Secretariat other than for organisations covered by IECEx Certification. Approval to use the IECEx Logo on training material does not constitute endorsement of the training material by the IECEx

Special care needs to be taken when a brochure or website contains a list of products where some may be covered by an IECEx Certificate of Conformity and some are not.

The IECEX Logo shall **not** be used on the following:

- IECEX certified equipment or IECEX repaired product including equipment packaging or any product markings
- Business cards other than those of IECEX ExMC appointed ExCBs, ExTLs, IECEX Executive and Secretariat
- Letterheads/Company Stationery, other than those of IECEX ExMC appointed ExCBs, ExTLs, IECEX Executive and Secretariat
- Product marking

NOTE IECEX operates an IECEX Conformity Mark Licensing System that enables manufacturers to include the IECEX Conformity Mark as part of product marking. See IECEX 04A for guidance.

**INTERNATIONAL  
ELECTROTECHNICAL  
COMMISSION**

3 rue de Varembe  
PO Box 131  
CH-1211 Geneva 20  
Switzerland

Tel: + 41 22 919 02 11  
[info@iec.ch](mailto:info@iec.ch)  
[www.iec.ch](http://www.iec.ch)

**IEC SYSTEM FOR CERTIFICATION TO STANDARDS  
RELATING TO EQUIPMENT FOR USE  
IN EXPLOSIVE ATMOSPHERES**

IECEX Secretariat c/o IEC Sydney Office  
The Executive Centre  
Australia Square, Level 33  
264 George Street  
Sydney, NSW 2000  
Australia

Tel: +61 2 4628 4690  
Fx: +61 2 4627 5285  
[info@iecex.com](mailto:info@iecex.com)  
[www.iecex.com](http://www.iecex.com)