

ILNAS

Institut luxembourgeois de la normalisation
de l'accréditation, de la sécurité et qualité
des produits et services

ILNAS-EN ISO 14815:2005

Road transport and traffic telematics - Automatic vehicle and equipment identification - System specifications (ISO 14815:2005)

Télématique de la circulation et du
transport routier - Identification
automatique des véhicules et
équipements - Spécification des

Telematik für den Straßenverkehr und
Transport - Automatische Identifizierung
von Fahrzeugen und Geräten -
Systemspezifikation (ISO 14815:2005)

07/2005

A decorative graphic in the bottom right corner featuring several interlocking gears in shades of blue and yellow. Overlaid on the gears is a vertical column of binary code (0s and 1s) and various mathematical symbols like plus, minus, and multiplication signs.

National Foreword

This European Standard EN ISO 14815:2005 was adopted as Luxembourgish Standard ILNAS-EN ISO 14815:2005.

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ILNAS-EN ISO 14815:2005

EUROPEAN STANDARD **EN ISO 14815**
NORME EUROPÉENNE
EUROPÄISCHE NORM

July 2005

ICS 35.240.60; 03.220.20

Supersedes ENV ISO 14815:2000

English Version

Road transport and traffic telematics - Automatic vehicle and
equipment identification - System specifications (ISO
14815:2005)

Télématique de la circulation et du transport routier -
Identification automatique des véhicules et équipements -
Spécification des systèmes (ISO 14815:2005)

Telematik für den Straßenverkehr und Transport -
Automatische Identifizierung von Fahrzeugen und Geräten
- Systemspezifikation (ISO 14815:2005)

This European Standard was approved by CEN on 14 July 2005.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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EN ISO 14815:2005 (E)

Foreword

This document (prEN ISO 14815:2005) has been prepared by Technical Committee CEN/TC 278 "Road transport and traffic telematics", the secretariat of which is held by NEN, in collaboration with Technical Committee ISO/TC 204 "Transport information and control systems".

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of an identical text or by endorsement, at the latest by January 2006, and conflicting national standards shall be withdrawn at the latest by January 2006.

This document supersedes ENV ISO 14815:2000.

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

ILNAS-EN ISO 14815:2005
**INTERNATIONAL
STANDARD**

**ISO
14815**

First edition
2005-07-15

**Road transport and traffic telematics —
Automatic vehicle and equipment
identification — System specifications**

*Télématique de la circulation et du transport routier — Identification
automatique des véhicules et équipements — Spécification des
systèmes*



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Published in Switzerland

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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.

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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.

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ISO 14815 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 278, *Road transport and traffic telematics*, in collaboration with Technical Committee ISO/TC 204, *Intelligent transport systems*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This first edition cancels and replaces ISO/TS 14815:2000, which has been technically revised.