

Road Transport and Traffic Telematics — Automatic vehicle and equipment identification —

Part 1: Reference Architectures and Terminology

ICS 35.240.60

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Committees responsible for this Draft for Development

The preparation of this Draft for Development was entrusted to Technical Committee EPL/278, Road transport informatics, upon which the following bodies were represented:

- Automatic Identification Manufacturers Association (AIM UK)
- British Telecommunications plc
- Consumer Policy Committee of BSI
- Department of Transport
- GAMBICA (BEAMA Ltd.)
- Road Signalling Development Association
- Society of Motor Manufacturers and Traders Limited

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National foreword

This Part of DD ENV 12314 has been prepared by Technical Committee EPL/278, and is the English language version of ENV 12314-1:1996, published by the European Committee for Standardization (CEN).

This Draft for Development is not to be regarded as a British Standard.

It is being issued in the Draft for Development series of publications and is of a provisional nature because the level of innovation on this subject is currently high. It should be applied on this provisional basis so that information and experience of its practical application may be obtained.

Comments arising from the use of this Draft for Development are requested so that the UK experience can be reported to the European organization responsible for its conversion to a European Standard. A review of this publication will be initiated 2 years after its publication by the European organization so that a decision can be taken on its status at the end of its three-year life. The commencement of the review period will be notified by an announcement in BSI Update.

According to the replies received by the end of the review period, the responsible BSI Committee will decide whether to support the conversion into a European Standard, to extend the life of the prestandard or to withdraw it. Comments should be sent in writing to the Secretary of BSI Technical Committee EPL/278 at BSI, 389 Chiswick High Road, London, W4 4AL, giving the document reference and clause number and proposing, where possible, an appropriate revision of the text.

Cross-references

Publication referred to	Corresponding British Standard
ISO 8824	BS ISO/IEC 8824:1990 <i>Information technology. Open systems interconnection. Specification of abstract syntax notation one (ANI.1)</i>
ISO 8825	BS ISO/IEC 8825:1990 <i>Information technology. Open systems interconnection. Specification of basic encoding rules for abstract syntax notation one (ASN.1)</i>

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the ENV title page, pages 2 to 10 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Road Transport and Traffic Telematics — Automatic vehicle and equipment identification — Part 1: Reference Architectures and Terminology

Télématique du Transport Routier et de la
Circulation — Identification Automatique des
Véhicules et Equipements — Partie 1:
Architecture de Référence et Terminologie

Telematik für den Transport und
Straßenverkehr — Automatische
Identifizierung von Fahrzeugen und Geräten —
Teil 1: Referenz Architektur und Begriffe

This European Prestandard (ENV) was approved by CEN on 1996-07-24 as a prospective standard for provisional application. The period of validity of this ENV is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the ENV can be converted into an European Standard (EN).

CEN members are required to announce the existence of this ENV in the same way as for an EN and to make the ENV available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force (in parallel to the ENV) until the final decision about the possible conversion of the ENV into an EN is reached.

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