

English Version

**Electronic fee collection - Test procedures for user and
fixed equipment - Part 2: Conformance test for the on-
board unit application interface (ISO/TS 14907-2:2016)**

Perception du télépéage - Modes opératoires relatifs
aux équipements embarqués et aux équipements fixes -
Partie 2: Essai de conformité de l'interface
d'application de l'unité embarquée (ISO/TS 14907-
2:2016)

Elektronische Gebührenerhebung - Testverfahren für
straßenseitige und fahrzeugseitige Einrichtungen - Teil
2: Konformitätsprüfungen für die
Anwendungsschnittstelle der fahrzeugseitigen
Einrichtung (ISO/TS 14907-2:2016)

This Technical Specification (CEN/TS) was approved by CEN on 26 June 2016 for provisional application.

The period of validity of this CEN/TS 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 CEN/TS can be converted into a European Standard.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
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European foreword

This document (CEN ISO/TS 14907-2:2016) has been prepared by Technical Committee ISO/TC 204 “Intelligent transport systems” in collaboration with Technical Committee CEN/TC 278 “Intelligent transport systems” the secretariat of which is held by NEN.

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This document supersedes CEN ISO/TS 14907-2:2011.

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Endorsement notice

The text of ISO/TS 14907-2:2016 has been approved by CEN as CEN ISO/TS 14907-2:2016 without any modification.

**Electronic fee collection — Test
procedures for user and fixed
equipment —**

**Part 2:
Conformance test for the on-board
unit application interface**

*Perception du télépéage — Modes opératoires relatifs aux
équipements embarqués et aux équipements fixes —*

*Partie 2: Essai de conformité de l'interface d'application de l'unité
embarquée*





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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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT), see the following URL: [Foreword — Supplementary information](#).

The committee responsible for this document is ISO/TC 204, *Intelligent transport systems*.

This third edition cancels and replaces the second edition (ISO/TS 14907-2:2011), which has been technically revised with the following changes:

- updated references to clauses and annexes in accordance with ISO 14906:2011/Amd1:2015;
- updated [Annex D](#) to reflect current situation in Japan.

ISO/TS 14907 consists of the following parts, under the general title *Electronic fee collection — Test procedures for user and fixed equipment*:

- *Part 1: Description of test procedures*
- *Part 2: Conformance test for the on-board unit application interface*