

STN	Elektronický výber poplatkov Lokalizácia zvýšenia komunikácie pre autonómne systémy (ISO 13141: 2015) Zmena A1	STN EN ISO 13141/A1 01 8579
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Electronic fee collection - Localisation augmentation communication for autonomous systems (ISO 13141:2015)

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 11/17

Obsahuje: EN ISO 13141:2015/A1:2017, ISO 13141:2015/Amd 1:2017

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Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2017
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EUROPEAN STANDARD

EN ISO 13141:2015/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2017

ICS 03.220.20; 35.240.60

English Version

**Electronic fee collection - Localisation augmentation
communication for autonomous systems - Amendment 1
(ISO 13141:2015/Amd 1:2017)**

Perception de télépéage - Communications
d'augmentation de localisations pour systèmes
autonomes - Amendement 1 (ISO 13141:2015/Amd
1:2017)

Elektronische Gebührenerfassung - Kommunikation
zur genauen Ortsbestimmung für autonome Systeme -
Änderung 1 (ISO 13141:2015/Amd 1:2017)

This amendment A1 modifies the European Standard EN ISO 13141:2015; it was approved by CEN on 21 May 2017.

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-CENELEC 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-CENELEC Management Centre has the same status as the official versions.

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

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European foreword

This document (EN ISO 13141:2015/A1:2017) 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.

This Amendment to the European Standard EN ISO 13141:2015 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2017, and conflicting national standards shall be withdrawn at the latest by December 2017.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN 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, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 13141:2015/Amd 1:2017 has been approved by CEN as EN ISO 13141:2015/A1:2017 without any modification.

**Electronic fee collection — Localisation
augmentation communication for
autonomous systems**

AMENDMENT 1

*Perception de télépéage — Communications d'augmentation de
localisations pour systèmes autonomes*

AMENDEMENT 1





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Foreword

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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 World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

Amendment 1 to ISO 13141:2015 was prepared by Technical Committee ISO/TC 204, *Intelligent transport systems*.

This amendment defines the Electronic fee collection localisation augmentation communication using the WAVE communication stack as defined in IEEE.

koniec náhľadu – text ďalej pokračuje v platenej verzii STN