

# ILNAS

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

## ILNAS-EN ISO 13140-1:2016

### **Electronic fee collection - Evaluation of on-board and roadside equipment for conformity to ISO 13141 - Part 1: Test suite structure and test purposes (ISO**

Perception du télépéage - Évaluation de  
conformité des équipements embarqués  
et des équipements d'infrastructures  
routières à l'ISO 13141 - Partie 1:

Elektronische Gebührenerhebung -  
Bewertung der Konformität  
fahrzeuginterner und straßenseitiger  
Ausrüstung nach ISO 13141 - Teil 1:

12/2016



## National Foreword

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ILNAS-EN ISO 13140-1:2016

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Supersedes CEN ISO/TS 13140-1:2011

English Version

**Electronic fee collection - Evaluation of on-board and roadside equipment for conformity to ISO 13141 - Part 1: Test suite structure and test purposes (ISO 13140-1:2016)**

Perception du télépéage - Évaluation des équipements embarqués et en bord de route quant à la conformité avec l'ISO 13141 - Partie 1: Structure de suite d'essai et buts des essais (ISO 13140-1:2016)

Elektronische Gebührenerhebung - Konformitätsbeurteilung von bordeigenen und straßenseitigen Ausrüstungen nach ISO/TS 13141 - Teil 1: Struktur und Zweck des Prüfprogramms (ISO 13140-1:2016)

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**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

<b>Contents</b>	<b>Page</b>
<b>European foreword.....</b>	<b>3</b>

## European foreword

This document (EN ISO 13140-1:2016) 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.

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of an identical text or by endorsement, at the latest by June 2017, and conflicting national standards shall be withdrawn at the latest by June 2017.

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### Endorsement notice

The text of ISO 13140-1:2016 has been approved by CEN as EN ISO 13140-1:2016 without any modification.

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**Electronic fee collection — Evaluation  
of on-board and roadside equipment  
for conformity to ISO 13141 —**

**Part 1:  
Test suite structure and test purposes**

*Perception du télépéage — Évaluation des équipements embarqués et  
en bord de route quant à la conformité avec ISO 13141 —*

*Partie 1: Structure de suite d'essai et buts des essais*



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# Contents

	Page
<b>Foreword</b> .....	<b>iv</b>
<b>Introduction</b> .....	<b>v</b>
<b>1 Scope</b> .....	<b>1</b>
<b>2 Normative references</b> .....	<b>1</b>
<b>3 Terms and definitions</b> .....	<b>1</b>
<b>4 Abbreviated terms</b> .....	<b>3</b>
<b>5 Test Suite Structure (TSS)</b> .....	<b>4</b>
5.1 Structure.....	4
5.2 Reference to conformance test specifications.....	4
5.3 Test Purposes (TP).....	5
5.3.1 TP Definition conventions.....	5
5.3.2 TP naming conventions.....	5
5.4 Conformance test report.....	6
<b>Annex A (normative) Test purposes for on-board units</b> .....	<b>7</b>
<b>Annex B (normative) Test purposes for roadside equipment</b> .....	<b>22</b>
<b>Annex C (normative) PCTR proforma for on-board units</b> .....	<b>27</b>
<b>Annex D (normative) PCTR proforma for roadside equipment</b> .....	<b>33</b>
<b>Bibliography</b> .....	<b>38</b>