



SLOVENSKI STANDARD
SIST EN 50463-5:2018/oprA1:2023

01-marec-2023

**Železniške naprave - Merjenje energije na vlaku - 5. del: Ugotavljanje skladnosti -
Dopolnilo A1**

Railway applications - Energy measurement on board trains - Part 5: Conformity
assessment

Bahnanwendungen - Energiemessung auf Bahnfahrzeugen - Teil 5:
Konformitätsbewertung

Applications ferroviaires - Mesure d'énergie à bord des trains - Partie 5: Evaluation de la
conformité

<https://standards.iteh.ai/catalog/standards/sist/521c1b22-f8bc-4a51-a2d9-daca5d6d73ce/sist-en-50463-5-2018-opra1-2023>

Ta slovenski standard je istoveten z: EN 50463-5:2017/prA1

ICS:

03.120.20	Certificiranje proizvodov in podjetij. Ugotavljanje skladnosti	Product and company certification. Conformity assessment
45.060.10	Vlečna vozila	Tractive stock

SIST EN 50463-5:2018/oprA1:2023 **en**

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
EN 50463-5:2017

prA1

January 2023

ICS 45.060.10

English Version

Railway applications - Energy measurement on board trains - Part 5: Conformity assessment

Applications ferroviaires - Mesure d'énergie à bord des
trains - Partie 5: Evaluation de la conformité

Bahnanwendungen - Energiemessung auf Bahnfahrzeugen
- Teil 5: Konformitätsbewertung

This draft amendment prA1, if approved, will modify the European Standard EN 50463-5:2017; it is submitted to CENELEC members for enquiry.

Deadline for CENELEC: 2023-04-14.

It has been drawn up by CLC/TC 9X.

If this draft becomes an amendment, CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

This draft amendment was established by CENELEC in three official versions (English, French, German).

A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Warning : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN 50463-5:2017/prA1:2023 (E)

Contents	Page
European foreword	3
1 Modification to Annex ZZ	4
Annex ZZ (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 2016/797/EU aimed to be covered	5
Table ZZ.1 — Correspondence between this European Standard, Commission Regulation (EU) N° 1302/2014 concerning the Technical Specification for Interoperability relating to the subsystem ‘rolling stock — locomotives and passenger rolling stock’ of the rail system in the European Union* and Directive (EU) 2016/797	5

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European foreword

This document (EN 50463-5:2017/prA1:2023) has been prepared by CLC/TC 9X “Electrical and electronic applications for railways”.

The following dates are proposed:

- latest date by which the existence of this document has to be announced at national level (doa) dor + 6 months
- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) dor + 12 months
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) dor + 36 months (to be confirmed or modified when voting)

EN 50463-5:2017 was amended to update Annex ZZ in order to implement the CLC TC9X decision 65/17, which is herein reported:

“Noting the recommendation of the CAG, TC 9X decides to task the secretariat to prepare the NWIP for amendments of EN 50463-series “Railway applications – Energy measurement on board trains - Part 1: General; - Part 2: Energy measuring; - Part 3: Data handling; - Part 5: Conformity assessment” to update the Annex ZZ of these parts.”

This document has been prepared under a Standardization Request given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s) / Regulation(s).

For relationship with EU Directive(s) / Regulation(s), see informative Annex ZZ, which is an integral part of this document.

EN 50463-5:2017/prA1:2023 (E)

1 Modification to Annex ZZ

Replace Annex ZZ with the following:

“

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