
Električna in hibridna cestna vozila - Karakteristike občutljivosti za radijske motnje - Mejne vrednosti in metode merjenja za zaščito zunanjih sprejemnikov pod 30 MHz - Dopolnilo A1

Amendment 1 - Electric and hybrid electric road vehicles - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers below 30 MHz

Elektro- und Hybrid-Straßenfahrzeuge - Funkstöreigenschaften - Grenzwerte und Messverfahren zum Schutz von außerhalb befindlichen Empfängern unterhalb 30 MHz

Amendement 1 - Véhicules routiers électriques et hybrides électriques - Caractéristiques de perturbations radioélectriques - Limites et méthodes de mesure pour la protection des récepteurs extérieurs en dessous de 30 MHz

[SIST EN IEC 55036:2020/A1:2023](https://standards.iteh.ai/catalog/standards/sist/151fcaa4-c77c-4657-9c11-13d3bbb96677/sist-en-iec-55036-2020-a1-2023)

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Ta slovenski standard je istoveten z: EN IEC 55036:2020/A1:2023

ICS:

33.100.01	Elektromagnetna združljivost na splošno	Electromagnetic compatibility in general
43.120	Električna cestna vozila	Electric road vehicles

SIST EN IEC 55036:2020/A1:2023 **en**

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 55036:2020/A1

June 2023

ICS 33.100.10; 33.100.20

English Version

**Electric and hybrid electric road vehicles - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers below 30 MHz
(CISPR 36:2020/AMD1:2023)**

Véhicules routiers électriques et hybrides électriques -
Caractéristiques de perturbations radioélectriques - Limites
et méthodes de mesure pour la protection des récepteurs
extérieurs en dessous de 30 MHz
(CISPR 36:2020/AMD1:2023)

Elektro- und Hybrid-Straßenfahrzeuge -
Funkstöreigenschaften - Grenzwerte und Messverfahren
zum Schutz von außerhalb befindlichen Empfängern
unterhalb 30 MHz
(CISPR 36:2020/AMD1:2023)

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

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EN IEC 55036:2020/A1:2023 (E)

European foreword

The text of document CIS/D/483/CDV, future CISPR 36/AMD1, prepared by CISPR SC D "Electromagnetic disturbances related to electric/electronic equipment on vehicles and internal combustion engine powered devices" of CISPR "International special committee on radio interference" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 55036:2020/A1:2023.

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CISPR 36

Edition 1.0 2023-05

INTERNATIONAL STANDARD

NORME INTERNATIONALE

INTERNATIONAL SPECIAL COMMITTEE ON RADIO INTERFERENCE
COMITÉ INTERNATIONAL SPÉCIAL DES PERTURBATIONS RADIOÉLECTRIQUES

AMENDMENT 1
AMENDEMENT 1

Electric and hybrid electric road vehicles – Radio disturbance characteristics – Limits and methods of measurement for the protection of off-board receivers below 30 MHz

Véhicules routiers électriques et hybrides électriques – Caractéristiques de perturbations radioélectriques – Limites et méthodes de mesure pour la protection des récepteurs extérieurs en dessous de 30 MHz

INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

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ELECTROTECHNIQUE
INTERNATIONALE

ICS 33.100.10; 33.100.20

ISBN 978-2-8322-7018-9

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INTERNATIONAL SPECIAL COMMITTEE ON RADIO INTERFERENCE

**ELECTRIC AND HYBRID ELECTRIC ROAD VEHICLES –
RADIO DISTURBANCE CHARACTERISTICS –
LIMITS AND METHODS OF MEASUREMENT FOR
THE PROTECTION OF OFF-BOARD RECEIVERS BELOW 30 MHz****AMENDMENT 1****FOREWORD**

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Amendment 1 to CISPR 36:2020 has been prepared by CISPR subcommittee D: Electromagnetic disturbances related to electric/electronic equipment on vehicles and internal combustion engine powered devices.