

<b>STN</b>	<b>Základná norma na postup merania a výpočtu expozície osôb elektrickými, magnetickými a elektromagnetickými poliami (0 Hz - 300 GHz) Zmena A1</b>	<b>STN EN 50413/A1</b>  36 7940
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Basic standard on measurement and calculation procedures for human exposure to electric, magnetic and electromagnetic fields (0 Hz - 300 GHz)

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. 03/26

STN EN 50413 z marca 2020 sa bez tejto zmeny A1 môže používať do 30. 11. 2028.

Obsahuje: EN 50413:2019/A1:2025

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Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2026  
Slovenská technická norma a technická normalizačná informácia je chránená zákonom č. 60/2018 Z. z. o technickej normalizácii v znení neskorších predpisov.



EUROPEAN STANDARD

**EN 50413:2019/A1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2025

ICS 17.200.20; 33.100.01

English Version

**Basic standard on measurement and calculation procedures for  
human exposure to electric, magnetic and electromagnetic fields  
(0 Hz - 300 GHz)**

Norme de base pour les procédures de mesures et de  
calculs pour l'exposition des personnes aux champs  
électriques, magnétiques et électromagnétiques (0 Hz - 300  
GHz)

Grundnorm zu Mess- und Berechnungsverfahren der  
Exposition von Personen in elektrischen, magnetischen und  
elektromagnetischen Feldern (0 Hz bis 300 GHz)

This amendment A1 modifies the European Standard EN 50413:2019; it was approved by CENELEC on 2025-10-27. 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.

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 CENELEC 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 CENELEC 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 Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

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**EN 50413:2019/A1:2025 (E)**

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## European foreword

This document (EN 50413:2019/A1:2025) has been prepared by CLC/TC 106X " Electromagnetic fields in the human environment " .

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2026-11-30
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2028-11-30

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This document has been prepared under a standardization request addressed to CENELEC by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**