

# SLOVENSKI STANDARD

## oSIST prEN 50121-4:2025

01-september-2025

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### Železniške naprave - Elektromagnetna združljivost - 4. del: Sevanje in odpornost signalnih in telekomunikacijskih naprav

Railway applications - Electromagnetic compatibility - Part 4: Emission and immunity of the signalling and telecommunications apparatus

Bahnwendungen - Elektromagnetische Verträglichkeit - Teil 4: Störaussendungen und Störfestigkeit von Signalund Telekommunikationseinrichtungen

Applications ferroviaires - Compatibilité électromagnétique - Partie 4: Emission et immunité des appareils de signalisation et de télécommunication

**Ta slovenski standard je istoveten z:** prEN 50121-4:2025

<https://standards.itk.si/catalog/standards/ist/572821-1-7405-440b-481-2206-7521-1/7/osist-pren-50121-4-2025>

**ICS:**

33.100.01	Elektromagnetna združljivost na splošno	Electromagnetic compatibility in general
45.020	Železniška tehnika na splošno	Railway engineering in general

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en



**EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM**

**DRAFT  
prEN 50121-4**

August 2025

ICS 29.280; 33.100.01; 45.020

Will supersede EN 50121-4:2016; EN 50121-4:2016/A1:2019

English Version

**Railway applications - Electromagnetic compatibility - Part 4:  
Emission and immunity of the signalling and telecommunications  
apparatus**

Applications ferroviaires - Compatibilité électromagnétique -  
Partie 4: Emission et immunité des appareils de  
signalisation et de télécommunication

Bahnanwendungen - Elektromagnetische Verträglichkeit -  
Teil 4: Störaussendungen und Störfestigkeit von Signal und  
Telekommunikationseinrichtungen

This draft European Standard is submitted to CENELEC members for enquiry.  
Deadline for CENELEC: 2025-10-24.

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

**iTeh Standards**

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

This draft European Standard 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.

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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.

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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

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