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Železniške naprave - Požarna zaščita na železniških vozilih - 6. del: Obvladovanje požara in sistemi upravljanja (vključno z dopnilom A1)

Railway applications - Fire protection on railway vehicles - Part 6: Fire control and management systems

Bahnanwendungen - Brandschutz in Schienenfahrzeugen - Teil 6: Brandmelde- und Brandbekämpfungseinrichtungen und begleitende Brandschutzmaßnahmen

Applications ferroviaires - Protection contre les incendies dans les véhicules ferroviaires - Partie 6 : Systèmes de gestion et de contrôle des incendies

Ta slovenski standard je istoveten z: EN 45545-6:2024+A1:2026

ICS:

13.220.20	Požarna zaščita	Fire protection
45.060.01	Železniška vozila na splošno	Railway rolling stock in general

SIST EN 45545-6:2025+A1:2026 en,fr,de

Sample Document

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 45545-6:2024+A1

July 2026

ICS 13.220.20; 45.060.01

English Version

Railway applications - Fire protection on railway vehicles -
Part 6: Fire control and management systems

Applications ferroviaires - Protection contre les
incendies dans les véhicules ferroviaires - Partie 6 :
Systèmes de gestion et de contrôle des incendies

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Schienenfahrzeugen - Teil 6: Brandmelde- und
Brandbekämpfungseinrichtungen und begleitende
Brandschutzmaßnahmen

This European Standard was approved by CEN on 26 August 2024 and includes Amendment 1 approved by CEN on 25 March 2026.

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European foreword

This document (EN 45545-6:2024+A1:2026) has been prepared by Technical Committee CEN/TC 256 “Railway applications”, the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by January 2027, and conflicting national standards shall be withdrawn at the latest by January 2027.

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This document includes Amendment 1 approved by CEN on 25 March 2026.

The start and finish of text introduced or altered by amendment is indicated in the text by tags A1 A1.

This document supersedes A1 EN 45545-6:2024 A1.

This series of European Standards *Railway applications — Fire protection on railway vehicles* consists of:

- Part 1: General;
- Part 2: Requirements for fire behaviour of materials and components;
- Part 3: Fire resistance requirements for fire barriers;
- Part 4: Fire safety requirements for railway rolling stock design;
- Part 5: Fire safety requirements for electrical equipment including that of trolley buses, track guided buses and magnetic levitation vehicles;
- Part 6: Fire control and management systems;
- Part 7: Fire safety requirements for flammable liquid and flammable gas installations.

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

For the relationship with EU Legislation, see informative Annex ZA, which is an integral part of this document.

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