
**Varnostne zahteve za žičniške naprave za prevoz oseb - Splošne zahteve - 1. del:
Zahteve za vse naprave**

Safety requirements for cableway installations designed to carry persons - General requirements - Part 1: Requirements for all installations

Sicherheitsanforderungen an Seilbahnen für die Personenbeförderung - Allgemeine Bestimmungen - Teil 1: Anforderungen an alle Anlagen

Prescriptions de sécurité pour les installations à câbles destinées au transport des personnes - Dispositions générales - Partie 1 : Prescriptions applicables à toutes les installations

Ta slovenski standard je istoveten z: prEN 12929-1

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**Safety requirements for cableway installations designed to
carry persons - General requirements - Part 1:
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This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 242.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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European foreword

This document (EN 12929-1:2025) has been prepared by Technical Committee CEN/TC 242 "Safety requirements for cableway installations designed to carry persons", the secretariat of which is held by AFNOR.

This document is currently submitted to the CEN -Enquiry.

This document supersedes EN 12929-1:2015+A1:2022.

EN 12929-1:2025 contains the following major technical changes compared to EN 12929-1:2015+A1:2022:

- the term "longitudinal sway" has been replaced by "longitudinal deflection" throughout the standard text;
- the term "transverse sway" has been replaced by "transverse deflection" throughout the standard text;
- terms and abbreviations have been included in Section 3;
- in 4.5.1, 4.5.2, 7.1.6, 11.1.1, 11.1.3, 11.1.5, 11.1.7, 11.1.8, 11.1.11 and 14.10.1, changes/additions were included with regard to protection of workers in line with the findings of the work carried out by WG 15;
- in 6.2, the last paragraph was aligned with the German reference version (only in the French version);
- in 6.3.2 and 7.4, the term "dynamic pressure" was replaced by "wind velocity pressure";
- in 6.3.2, 6.3.4, 6.3.5, 6.3.7, 7.4, 12.2.3, 12.2.4 and 14.4 changes/additions were made to take better account of the effects of wind;
- the provisions on guides in 6.3.4 were moved to 6.3.7;
- subclauses 6.3.8 and Annexes D, E and F have been inserted to take better account of the effects of wind;
- in 7.4, the second paragraph was inserted to align with the German reference version (only in the French version);
- in Section 15, the structure has been corrected;
- Annex ZA has been updated.

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

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

EN 12929 consists of the following parts, with the main title "Safety requirements for cableway installations designed to carry persons — General requirements":

- Part 1: Requirements for all installations;
- Part 2: Additional requirements for bi-cable ropeways without carrier truck brakes.