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IRISH STANDARD

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45.100

National Standards
Authority of Ireland
Dublin 9
Ireland

Tel: (01) 807 3800
Fax: (01) 807 3838

SAFETY REQUIREMENTS FOR CABLEWAY INSTALLATIONS DESIGNED TO CARRY PERSONS - QUALITY CONTROL

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EUROPEAN STANDARD

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English version

Safety requirements for cableway installations designed to carry persons - Quality control

Prescriptions de sécurité pour les installations à câbles transportant des personnes - Assurance de la qualité

Sicherheitsanforderungen für Seilbahnen für den Personenverkehr - Qualitätssicherung

This European Standard was approved by CEN on 23 August 2004.

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Foreword

This document (EN 12408:2004) has been prepared by Technical Committee CEN/TC 242 “Safety requirements for passenger transportation by rope”, the secretariat of which is held by AFNOR.

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of an identical text or by endorsement, at the latest by April 2005, and conflicting national standards shall be withdrawn at the latest by April 2005.

This document contains a bibliography.

This document forms part of the standards programme approved by the CEN Technical Board on safety requirements for cableway installations designed to carry persons. This programme comprises the following standards:

1) Safety requirements for cableway installations designed to carry persons — Terminology.

2) Safety requirements for cableway installations designed to carry persons — General requirements.

3) Safety requirements for cableway installations designed to carry persons — Calculations.

4) Safety requirements for cableway installations designed to carry persons — Ropes.

5) Safety requirements for cableway installations designed to carry persons — Tensioning devices.

6) Safety requirements for cableway installations designed to carry persons — Drive systems and other mechanical equipment.

7) Safety requirements for cableway installations designed to carry persons — Carriers.

8) Safety requirements for cableway installations designed to carry persons — Electrical equipment other than for drive systems.

9) Safety requirements for cableway installations designed to carry persons — Civil engineering works.

10) Safety requirements for cableway installations designed to carry persons — Pre-commissioning inspection, maintenance and operational inspection and checks.

11) Safety requirements for cableway installations designed to carry persons — Recovery and evacuation.

12) Safety requirements for cableway installations designed to carry persons — Operation.

13) Safety requirements for cableway installations designed to carry persons — Quality assurance.

Together these form a series of standards regarding design, production, maintenance and operation of cableway installations designed to carry persons.

In respect of ski-tows, the drafting of this document has been guided by the works of the International Organisation for transportation by rope (OITAF).

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania,

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