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**PUBLIC TRANSPORT - ROAD VEHICLE
SCHEDULING AND CONTROL SYSTEMS -
PART 5: CANOPEN CABLING
SPECIFICATIONS**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

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PRÉNORME EUROPÉENNE
EUROPÄISCHE VORNORM

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English version

**Public transport - Road vehicle scheduling and control systems -
Part 5: CANopen cabling specifications**

This European Prestandard (ENV) was approved by CEN on 26 March 2002 as a prospective standard for provisional application.

The period of validity of this ENV is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the ENV can be converted into a European Standard.

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ENV 13149-5:2002 (E)

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Foreword

This document (ENV 13149-5:2002) has been prepared by Technical Committee CEN/TC 278 "Road transport and traffic telematics", the secretariat of which is held by NEN.

The annexes A and B are informative.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to announce this European Prestandard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

ENV 13149-5:2002 (E)

Introduction

This European Prestandard is part 5 of ENV 13149, which gives rules for on-board data transmission systems.

This part 5 together with part 4 and part 6 describes a complete solution independent from part 1, part 2 and part 3.

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