



National Standards Authority of Ireland

IRISH STANDARD

ENV ISO 10303-11:1995

ICS 35.240.50

**INDUSTRIAL AUTOMATION SYSTEMS AND  
INTEGRATION - PRODUCT DATA  
REPRESENTATION AND EXCHANGE -  
PART 11 : DESCRIPTION METHODS : THE  
EXPRESS LANGUAGE REFERENCE  
MANUAL (ISO 10303-11 : 1994)**

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*This Irish Standard was  
published under the  
authority of the National  
Standards Authority of  
Ireland  
and comes into effect on  
June 30, 1998*

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EUROPEAN PRESTANDARD

ENV ISO 10303-11

PRÉNORME EUROPÉENNE

EUROPÄISCHE VORNORM

October 1995

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ICS 25.040.40

Descriptors: automation, automation engineering, computer applications, industrial products, data, data exchange, data representation, artificial languages, EXPRESS language, description

English version

**Industrial automation systems and integration -  
Product data representation and exchange - Part  
11: Description methods: The EXPRESS language  
reference manual (ISO 10303-11:1994)**

Systemes d'automatisation industrielle et  
intégration - Représentation et échange de  
données de produits - Partie 11: Méthodes de  
description: Manuel de référence du langage  
EXPRESS (ISO 10303-11:1994)

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**CEN**

European Committee for Standardization  
Comité Européen de Normalisation  
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Ref. No. ENV ISO 10303-11:1995 E

## **Foreword**

This European Prestandard has been taken over by the Technical Committee CEN/TC 310 "Advanced Manufacturing Technologies" from the work of ISO/TC 184 "Industrial automation systems and integration" of the International Organization for Standardization (ISO).

This European Prestandard has been dealt with by CEN/TC 310/WG 2 "STEP". One of the main objectives of WG 2 is to manage the transposition of the "Initial release" of ISO 10303 (Parts 1, 11, 21, 31, 41, 42, 43, 44, 46, 101, 201 and 203) into ENVs.

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The technical content of this European Prestandard is identical to ISO 10303-11. The document has been submitted to the Formal Vote and was adopted by the CEN members as a European Prestandard.

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