



National Standards Authority of Ireland

IRISH STANDARD

**I.S. CEN/TS 15130:2006**

ICS 03.240

**POSTAL SERVICES - DPM INFRASTRUCTURE  
- MESSAGES SUPPORTING DPM  
APPLICATIONS**

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TECHNICAL SPECIFICATION  
SPÉCIFICATION TECHNIQUE  
TECHNISCHE SPEZIFIKATION

**CEN/TS 15130**

April 2006

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English Version

**Postal services - DPM infrastructure - Messages supporting  
DPM applications**

Postalische Dienstleistungen - Schnittstelle für  
Elektrotechnische Signatur

This Technical Specification (CEN/TS) was approved by CEN on 7 May 2005 for provisional application.

The period of validity of this CEN/TS 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 CEN/TS can be converted into a European Standard.

CEN members are required to announce the existence of this CEN/TS in the same way as for an EN and to make the CEN/TS available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force (in parallel to the CEN/TS) until the final decision about the possible conversion of the CEN/TS into an EN is reached.

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## **CEN/TS 15130:2006 (E)**

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## **Foreword**

This document (CEN/TS 15130:2006) has been prepared by Technical Committee CEN/TC 331 “Postal Services”, the secretariat of which is held by NEN.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to announce this CEN Technical Specification: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

## **CEN/TS 15130:2006 (E)**

### **Introduction**

The purpose of this document is to define a consistent and complete set of messages between vendors and posts infrastructures in support of DPM applications.

It is assumed that the reader of this document is familiar with computer-related technologies normally used to design and implement applications requiring an interaction between computer systems. This document makes use of industry-accepted technical standards and concepts like public key cryptography and communication protocols.

This document defines the significant content and the format for data exchanges and messages, consistent with current industry practices. Also, consistent with the concepts of extensibility and flexibility, this document allows for extensions supporting specific (local) implementations using additional data elements.

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