

IRISH STANDARD

I.S. CR 14300:2002

ICS 35.240.80

National Standards Authority of Ireland Dublin 9 Ireland

Tel. (01) 807 3800 Tel (01) 807 3838

# HEALTH INFORMATICS - INTEROPERABILITY OF HEALTHCARE MULTIMEDIA REPORT SYSTEMS

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on March 8, 2002

NO COPYING WITHOUT NSAI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW

© NSAI 2002

Price Code AB

Údarás um Chaighdeáin Náisiúnta na hÉireann

This is a free page sample. Access the full version online.

-



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

**CEN REPORT** RAPPORT CEN CEN BERICHT

CR 14300:2002

Health Informatics - Interoperability of healthcare multimedia report systems

Date of approval:

Date d'approbation:

2001-12-14

**CEN/TC 251** 

Annahme-Datum:

2002-01-16

WI: 00251063

CR 14 300 00004/74208

Sehr geehrte Mitglieder,

Beiliegend überreichen offiziellen Ihnen in der Englischen Fassung den vom Technischen Büro. in Übereinstimmung der mit Geschäftsordnung Teil 2, 2.1.5, angenommenen CEN Bericht.

Wir bitten Sie diesen Bericht in nationalen Ihrem Katalog anzukündigen.

Mit freundlichen Grüßen,

Dear Members.

Please find enclosed the official English version of this CEN Report approved by Technical Board in accordance with Internal Regulations Part 2, 2.1.5.

You are requested to announce this CEN Report in your national catalogue.

Yours faithfully,

Chers Membres.

Veuillez trouver ci-joint ce Rapport CEN dans la version anglaise officielle. comme approuvé par le Bureau Technique, conformément au Règlement Intérieur Partie 2, 2.1.5.

Nous vous prions d'annoncer ce Rapport CEN dans votre catalogue national.

Veuillez Chers agréer, Membres, l'expression de nos sentiments distingués.

G. HØNGLER

Secretary General

This is a free page sample. Access the full version online.

**CEN REPORT** 

**CR 14300** 

**RAPPORT CEN** 

**CEN BERICHT** 

January 2002

**ICS** 

#### English version

## Health Informatics - Interoperability of healthcare multimedia report systems

This CEN Report was approved by CEN on 14 December 2001. It has been drawn up by the Technical Committee CEN/TC 251.

CEN members are the national standards bodies of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FUR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

## CR 14300:2002 (E)

## **Contents**

Foreword		
1	INTRODUCTION	8
1.1	Executive Summary	8
1.2	Digital healthcare multimedia reports	9
1.3	Motivation	10
<b>1.4</b> 1.4.1 1.4.2	Aims and Objectives Aims Objectives	<b>10</b> 10 11
1.5 1.5.1 1.5.2 1.5.3 1.5.4 1.5.5 1.5.6 1.5.7	Method of Work Traditional Healthcare Service Report Scenarios Scenarios of healthcare multimedia reports Multimedia report use cases Conceptual Modelling Logical data structures Assessment of the applicability of relevant existing and emerging Standards and Specifications Recommendations for use and/or extension of standards and Publicly Available Specifications	11 11 11 11 11 12 12
2	SCOPE	13
3	REFERENCES AND BIBLIOGRAPHY	14
3.1	References	14
3.2	Bibliography	15
4	ABBREVIATIONS AND DEFINITIONS	16
4.1	Abbreviations	16
4.2	Definitions	17
5	REPORT SCENARIOS	22
5.1	Introduction	22
5.2	Healthcare Service Requests and Reports	22
5.3 5.3.1 5.3.2 5.3.3 5.3.4 5.3.5 5.3.6 5.3.7 5.3.8	Performing the Healthcare Procedure - production of results Introduction The Healthcare Procedure details Healthcare Service Request approval Appointment Scheduling Acquisition Scheduling and Preparation Acquisition and Processing of Healthcare Data Data Processing Preparation of material for reporting	23 23 23 23 23 23 24 24 24



	This is a free preview.	Purchase the e	entire publication	at the link below:
--	-------------------------	----------------	--------------------	--------------------

**Product Page** 

- Dooking for additional Standards? Visit Intertek Inform Infostore
- Dearn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation