DIN EN ISO 19135:2007-06 (E)

Geographic information - Procedures for item registration (ISO 19135:2005); English version EN ISO 19135:2007

Contents

Page

Foreword 4

Introduction 5

1 Scope 6

2 Conformance 6
2.1 Introduction 6
2.2 General conformance 6
2.3 Hierarchical registers 6
2.4 Registers established by ISO/TC 211 6

3 Normative references 6

4 Terms, definitions and abbreviations 6
4.1 Terms and definitions 6
4.2 Abbreviations 9
4.3 Notation 9

5 Roles and responsibilities in the management of registers 9
5.1 Introduction 9
5.2 Register owner 9
5.3 Register manager 11
5.4 Submitting organizations 11
5.5 Control body 11
5.6 Registry manager 11
5.7 Register user 11

6 Management of registers 12
6.1 Establishment of registers 12
6.2 Processing of proposals 12
6.3 List of submitting organizations 18
6.4 Publication 18
6.5 Integrity 18
6.6 Registration proposals 19

7 Some principles of registration 19
7.1 Alternative register structures 19
7.2 Identification of register items 21
7.3 Definition of register items 21
7.4 Cultural and linguistic adaptability 22
7.5 Status of register items 23
7.6 State of a register 23

8 Register schema 24
8.1 Introduction 24
8.2 RE_Register 25
8.3 RE_RegisterOwner 27
8.4 RE_RegisterManager 28
8.5 RE_SubmittingOrganization 29
8.6 RE_ItemClass 30
8.7 RE_ReferenceSource 32
8.8 RE_RegisterItem 33
8.9 RE_ProposalManagementInformation 37
8.10 RE_AdditionInformation 39

8.11 RE_ClarificationInformation **40**
8.12 RE_AmendmentInformation **40**
8.13 RE_Reference **40**
8.14 RE_SubregisterDescription **42**
8.15 RE_AlternativeExpression **44**
8.16 RE_AlternativeName **45**
8.17 RE_Locale **45**
8.18 RE_Version **46**
8.19 RE_FieldOfApplication **47**
8.20 RE_ItemStatus **47**
8.21 RE_DecisionStatus **47**
8.22 RE_Disposition **48**
8.23 RE_AmendmentType **48**
8.24 RE_SimilarityToSource **48**

Annex A (normative) **Abstract test suite** **49**

Annex B (informative) **UML Notation** **52**

Annex C (normative) **Establishment of registers by ISO/TC 211** **57**

Annex D (normative) **Information to be included in proposals for item registration** **60**

Bibliography **62**