ISO 19127:2026-08 (E)

Geographic information - Geodetic register

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Conformance 1

5 Conventions 1

6 Audience and accessibility 1

7 ISO Geodetic Register roles and responsibilities 2
7.1 General 2
7.2 Register owner 2
7.3 Register manager 2
7.4 Control body 2
7.4.1 Control body responsibilities 2
7.4.2 Control body membership 3
7.4.3 Approval of register content 3
7.4.4 Reporting 3
7.5 Register system manager 3
7.6 Proposer 3
7.7 Register user 4

8 ISO Geodetic Register governance processes 4
8.1 Proposal process 4
8.2 Approval process 5
8.2.1 General 5
8.2.2 Addition 5
8.2.3 Modification 5
8.2.4 Retirement 6
8.3 Appeal process 6
8.4 Content management process 6
8.5 Statuses 7

9 ISO Geodetic Register system content requirements 7
9.1 Identifiers 7
9.2 Register item classes 8
9.3 Register items 8

10 ISO Geodetic Register content requirements 8

Annex A (normative) Abstract test suite 12

Annex B (normative) ISO Geodetic Register content 13

Annex C (informative) Best practices for the ISO Geodetic Register content 35

Annex D (informative) Metadata 46

Bibliography 49