DIN EN ISO 19105:2022-10 (E)

Geographic information - Conformance and testing (ISO 19105:2022); English version EN ISO 19105:2022

Contents

Page

Foreword ... **iv**

Introduction ... **v**

1 Scope ... **1**

2 Normative references ... **1**

3 Terms and definitions ... **1**

4 Symbols and abbreviated terms ... **4**

5 Conformance ... **4**

6 Notation ... **5**
6.1 UML notation ... 5
6.2 Identifiers ... 5

7 Framework ... **5**

8 Modular specification ... **5**
8.1 General ... 5
8.2 Conformance clause ... 5
8.3 Conformance classes ... 6
8.4 Abstract test suite ... 6

9 Modular standard ... **7**

10 Executable test suite ... **8**

11 Conformance test report ... **9**

Annex A (informative) **Abstract test suite** ... **11**

Annex B (informative) **Sample template of styling constructs** ... **18**

Annex C (informative) **UML model** ... **20**

Annex D (informative) **URI structure** ... **21**

Annex E (informative) **Conformance test report examples** ... **23**

Annex F (informative) **Overall result synthesis** ... **27**

Bibliography ... **29**