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# OGC DOCUMENT TITLE

COMMUNITY STANDARD

APPROVED

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# CONTENTS

- I. ABSTRACT .....iv
- II. KEYWORDS .....iv
- III. PREFACE .....v
- IV. SECURITY CONSIDERATIONS .....vi
- V. SUBMITTERS .....vi
- VI. SOURCE OF THE CONTENT FOR THIS OGC DOCUMENT .....vi
- VII. VALIDITY OF CONTENT .....vi
- VIII. FUTURE WORK .....vi
- IX. CONTRIBUTORS .....vii
- 1. SCOPE .....2
- 2. CONFORMANCE .....4
- 3. NORMATIVE REFERENCES .....6
- 4. TERMS AND DEFINITIONS .....8
- 5. CONVENTIONS .....10
  - 5.1. Identifiers .....10
  - 5.2. Other conventions .....10
- 6. OTHER CLAUSES .....12
- ANNEX A (NORMATIVE) ANNEX TITLE .....14
- ANNEX B (INFORMATIVE) REVISION HISTORY .....16
- BIBLIOGRAPHY .....18



## ABSTRACT

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<Insert Abstract Text here>



## KEYWORDS

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The following are keywords to be used by search engines and document catalogues.

keyword\_1, keyword\_2, keyword\_3, etc.



## PREFACE

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**NOTE:** Insert Preface Text here. Give OGC specific commentary: describe the technical content, reason for document, history of the document and precursors, and plans for future work.

There are two ways to specify the Preface: “simple clause” or “full clause”

If the Preface does not contain subclauses, it is considered a simple preface clause. This one is entered as text after the `.Preface` label and must be placed between the AsciiDoc document attributes and the first AsciiDoc section title. It should not be give a section title of its own.

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## SECURITY CONSIDERATIONS

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No security considerations have been made for this Standard.



## SUBMITTERS

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All questions regarding this submission should be directed to the editor or the submitters:

NAME	AFFILIATION	OGC MEMBER
Steve Liang	University of Calgary, Canada / SensorUp Inc.	Yes



## SOURCE OF THE CONTENT FOR THIS OGC DOCUMENT

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## VALIDITY OF CONTENT

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## FUTURE WORK

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**NOTE:**If you need to place any further sections in the preface area use the [.preface] attribute.



## CONTRIBUTORS

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Additional contributors to this Standard include the following:

Individual name(s), Organization



1

# SCOPE

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# SCOPE

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<Insert Scope text here>

**NOTE:** Give the subject of the document and the aspects of that scope covered by the document.

2

# CONFORMANCE

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## CONFORMANCE

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<Insert conformance content here>

**NOTE:** Provide a short description of the content approached in subsequent sections and the main subject of the document



3

# NORMATIVE REFERENCES

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The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

*Identification of Common Molecular Subsequences.* Smith, T.F., Waterman, M.S., J. Mol. Biol. 147, 195–197 (1981)

*ZIB Structure Prediction Pipeline: Composing a Complex Biological Workflow through Web Services.* May, P., Ehrlich, H.C., Steinke, T. In: Nagel, W.E., Walter, W.V., Lehner, W. (eds.) Euro-Par 2006. LNCS, vol. 4128, pp. 1148–1158. Springer, Heidelberg (2006)

*The Grid: Blueprint for a New Computing Infrastructure.*, Foster, I., Kesselman, C.. Morgan Kaufmann, San Francisco (1999).

*Grid Information Services for Distributed Resource Sharing.* Czajkowski, K., Fitzgerald, S., Foster, I., Kesselman, C. In: 10th IEEE International Symposium on High Performance Distributed Computing, pp. 181–184. IEEE Press, New York (2001)



4

# TERMS AND DEFINITIONS

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This document uses the terms defined in OGC Policy Directive 49, which is based on the ISO/IEC Directives, Part 2, Rules for the structure and drafting of International Standards. In particular, the word “shall” (not “must”) is the verb form used to indicate a requirement to be strictly followed to conform to this document and OGC documents do not use the equivalent phrases in the ISO/IEC Directives, Part 2.

This document also uses terms defined in the OGC Standard for Modular specifications (OGC 08-131r3), also known as the ‘ModSpec’. The definitions of terms such as standard, specification, requirement, and conformance test are provided in the ModSpec.

For the purposes of this document, the following additional terms and definitions apply.

## 4.1. example term

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term used for exemplary purposes

**Note 1 to entry:** An example note.

Example      Here’s an example of an example term.

[SOURCE: ]



5

# CONVENTIONS

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**NOTE:** This section provides details and examples for any conventions used in the document. Examples of conventions are symbols, abbreviations, use of XML schema, or special notes regarding how to read the document.

## 5.1. Identifiers

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The normative provisions in this standard are denoted by the URI

<http://www.opengis.net/spec/{standard}/{m.n}>

All requirements and conformance tests that appear in this document are denoted by partial URIs which are relative to this base.

## 5.2. Other conventions

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<Place any other convention needed with its corresponding title>



6

# OTHER CLAUSES

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## OTHER CLAUSES

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<Insert clause content here>

**NOTE:** Add any other clauses as needed



# ANNEX A (NORMATIVE)

## ANNEX TITLE

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## ANNEX A (NORMATIVE) ANNEX TITLE

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<Insert annex content here>

**NOTE:** Place annex material in sequential order and set obligation attribute as “normative” (default) or “informative” according to the case.



# ANNEX B (INFORMATIVE) REVISION HISTORY

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## ANNEX B (INFORMATIVE) REVISION HISTORY

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DATE	RELEASE	AUTHOR	PRIMARY CLAUSES MODIFIED	DESCRIPTION
2016-04-28	0.1	G. Editor	all	initial version



# BIBLIOGRAPHY







## BIBLIOGRAPHY

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**NOTE:** The TC has approved Springer LNCS as the official document citation type. Springer LNCS is widely used in technical and computer science journals and other publications. For citations in the text please use square brackets and consecutive numbers: [1], [2], [3]. Actual References: [n] Journal: Author Surname, A.: Title. Publication Title. Volume number, Issue number, Pages Used (Year Published)

- [1] ISO: ISO 19142, *Geographic information – Web Feature Service*. International Organization for Standardization, Geneva <https://www.iso.org/standard/42136.html>.
- [2] W3C: **Data Catalog Vocabulary**, W3C Recommendation 16 January 2014, <https://www.w3.org/TR/vocab-dcat/>
- [3] IANA: **Link Relation Types**, <https://www.iana.org/assignments/link-relations/link-relations.xml>
- [4] W3C/OGC: **Spatial Data on the Web Best Practices**, W3C Working Group Note 28 September 2017, <https://www.w3.org/TR/sdw-bp/>
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- [8] Berners-Lee, T., Fielding, R., Masinter, L.: **IETF RFC 3986 – Uniform Resource Identifier (URI): Generic Syntax**, <http://tools.ietf.org/rfc/rfc3986.txt>