

BSI Standards Publication

Information technology — Digital publishing — EPUB 3.0.1

Part 2: Publications



National foreword

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Partie 2: Publications



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Foreword

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This document was prepared by the World Wide Web Consortium (W3C) (as EPUB Publications 3.0.1) and drafted in accordance with its editorial rules. It was adopted, under the JTC 1 PAS procedure, by Joint Technical Committee ISO/IEC JTC 1, *Information technology*.

A list of all parts in the ISO/IEC 23736 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

EPUB Publications 3.0.1



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THIS VERSION

http://www.idpf.org/epub/301/spec/epub-publications-20140626.html

LATEST VERSION

http://www.idpf.org/epub3/latest/publications

Previous version

http://www.idpf.org/epub/301/spec/epub-publications-20140228.html

A diff of changes from the previous version is also available.

Please refer to the errata for this document, which may include some normative corrections.

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> 1 Overview

> 1.1 Purpose and Scope

This section is informative

This specification, EPUB Publications 3.0.1, defines semantics and conformance requirements for EPUB® Publications, including the format of the <u>Package Document</u> that describes each <u>Rendition</u> of the content and rules for how this document and other <u>Publication Resources</u> are associated to create a conforming EPUB Publication.

This specification is one of a family of related specifications that compose EPUB 3, the third major revision of an interchange and delivery format for digital publications based on XML and Web Standards. It is meant to be read and understood in concert with the other specifications that make up EPUB 3:

- The EPUB 3 Overview [EPUB3Overview], which provides an informative overview of EPUB and a roadmap to the rest of the EPUB 3 documents. The Overview should be read first.
- EPUB Content Documents 3.0.1 [ContentDocs301], which defines profiles of XHTML, SVG and CSS for use in the context of EPUB Publications.
- EPUB Open Container Format (OCF) 3.0.1 [OCF301], which defines a file format and processing model for encapsulating a set of related resources into a single-file (ZIP) EPUB Container.
- EPUB Media Overlays 3.0.1 [MediaOverlays301], which defines a format and a processing model for synchronization of text and audio.

This specification supersedes EPUB Publications 3.0 [Publications30]. Refer to [EPUB3Changes] for information on differences between this specification and its predecessor.

> 1.2 Terminology

EPUB Publication

A collection of one or more <u>Renditions</u> conforming to this specification and its <u>sibling</u> <u>specifications</u>, packaged in an EPUB Container.

An EPUB Publication typically represents a single intellectual or artistic work, but this specification and its <u>sibling specifications</u> do not circumscribe the nature of the content.

Rendition