INTERNATIONAL ISO/IEC

Second edition
2015-10-15

Information technology — JPEG 2000 image coding system: Reference software

Technologies de l'information — Système de codage d'images JPEG 2000: Logiciel de référence

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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of the joint technical committee is to prepare International Standards. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

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ISO/IEC 15444-5 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*, in collaboration with ITU-T. The identical text is published as ITU-T Rec. T.804.

This second edition cancels and replaces the first edition (ISO 15444-5:2003), which has been technically revised. It also incorporates ISO/IEC 15444-5:2003/Amd.1:2003 and ISO/IEC 15444-5:2003/Amd.2:2015.

ISO/IEC 15444 consists of the following parts, under the general title *Information technology — JPEG 2000 image coding system*:

— *Part 1: Core coding system*

— *Part 2: Extensions*

— *Part 3: Motion JPEG 2000*

— *Part 4: Conformance testing*

— *Part 5: Reference software*

— *Part 6: Compound image file format*

— *Part 8: Secure JPEG 2000*

— *Part 9: Interactivity tools, APIs and protocols*

— *Part 10: Extensions for three-dimensional data*

— *Part 11: Wireless*

— *Part 12: ISO base media file format*

— *Part 13: An entry level JPEG 2000 encode*

— *Part 14: XML representation and reference*

Electronic attachment: JASPER, JJ2000, OPENJPEG reference packages