INTERNATIONAL STANDARD

ISO/IEC 15444-16

Second edition
2021-09

Information technology — JPEG 2000 image coding system —

Part 16: Encapsulation of JPEG 2000 images into ISO/IEC 23008-12

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This document was prepared by ITU-T (as Rec. ITU-T T.815) and drafted in accordance with its editorial rules, in collaboration with Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

This second edition cancels and replaces the first edition (ISO/IEC 15444-16:2019) which has been technically revised.

The main changes compared to the previous edition are as follows:

- the encapsulation of Rec. ITU-T T.802 | ISO/IEC 15444-3 image sequences is deprecated, and replaced by the encapsulation of Rec. ITU-T T.800 | ISO/IEC 15444-1 image sequences;
- adds support for quality and resolution layers;
- the syntax and semantics of the JPEG 2000 header item property are clarified; and
- reader conformance requirements are removed.

A list of all parts in the ISO/IEC 15444 series can be found on the ISO and IEC websites.

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