



**International
Standard**

ISO/IEC 15444-16

**Information technology — JPEG
2000 image coding system —**

Part 16:

**Enhanced encapsulation of JPEG
2000 images into ISO/IEC 14496-12**

**Third edition
2025-08**

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This document was prepared by ITU-T (as 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 third edition cancels and replaces the second edition (ISO/IEC 15444-16:2021), which has been technically revised.

The main changes are as follows:

- adds more flexible signalling of colour information;
- explicitly specifies the encapsulation of JPEG 2000 images into ISO/IEC 14496-12;
- defines the structures necessary to implement JPEG 2000 video tracks.

A list of all parts in the ISO/IEC 15444-16 series can be found on the ISO and IEC websites.

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