

TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU



SERIES T: TERMINALS FOR TELEMATIC SERVICES

Information technology – JPEG 2000 image coding system: Motion JPEG 2000

ITU-T Recommendation T.802

T-UT



INTERNATIONAL STANDARD ISO/IEC 15444-3 ITU-T RECOMMENDATION T.802

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Summary

This Recommendation | International Standard specifies the use of the wavelet-based JPEG 2000 codec for the coding and display of timed sequences of images (motion sequences), possibly combined with audio, and composed into an overall presentation. In this Recommendation | International Standard, a file format is defined, and guidelines for the use of the JPEG 2000 codec for motion sequences are supplied. This Recommendation | International Standard also specifies profiles and the framework, concepts, methodology for testing and the criteria to be achieved to claim compliance to this Recommendation | International Standard.

The electronic attachment to this Recommendation | International Standard contains binary test files for verification of the compliance of implementations to this Recommendation | International Standard.

Source

ITU-T Recommendation T.802 was approved on 8 January 2005 by ITU-T Study Group 16 (2005-2008) under the ITU-T Recommendation A.8 procedure. An identical text is also published as ISO/IEC 15444-3.