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American National Standard

Information technology - MPEG video technologies - Part 1: Accuracy requirements for implementation of integer-output 8x8 inverse discrete cosine transform

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Information technology — MPEG video technologies —

Part 1:
Accuracy requirements for implementation of integer-output 8×8 inverse discrete cosine transform

Technologies de l'information — Technologies vidéo MPEG —

Partie 1: Exigences d'exactitude pour l'implémentation de la transformation cosinus inverse discrète de sortie du nombre entier 8×8

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Foreword

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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 23002-1 was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information Technology*, Subcommittee SC 29, *Coding of audio, picture, multimedia and hypermedia information*.

ISO/IEC 23002 consists of the following parts, under the general title *Information technology — MPEG video technologies*:

⸺ *Part 1: Accuracy requirements for implementation of integer-output 8x8 inverse discrete cosine transform*

The following part is under preparation:

⸺ *Part 3: Auxiliary video data representation*