

American National Standard

INCITS/ISO/IEC 23002-1:2006[R2014]

(ISO/IEC 23002-1:2006, IDT)

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

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INCITS/ISO/IEC 23002-1:2006[R2014]

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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

ISO (the International Organization for Standardization) and IEC (the International Electrotechnical Commission) form the specialized system for worldwide standardization. National bodies that are members of ISO or IEC participate in the development of International Standards through technical committees established by the respective organization to deal with particular fields of technical activity. ISO and IEC technical committees collaborate in fields of mutual interest. Other international organizations, governmental and non-governmental, in liaison with ISO and IEC, also take part in the work. In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC 1.

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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*