INTERNATIONAL STANDARD

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Information technology — Data interchange on 12,7 mm 208-track magnetic tape cartridges — DLT 5 format

Technologies de l'information — Échange de données sur cartouches de bande magnétique de 12,7 mm*, 208 pistes — Format DLT 5*

Reference number
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Foreword

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In the field of information technology, ISO and IEC have established a joint technical committee, ISO/IEC JTC 1. 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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International Standard ISO/IEC 15896 was prepared by *ECMA — European association for standardizing information and communication systems* (as ECMA-259) and was adopted, under a special “fast-track procedure”, by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, in parallel with its approval by national bodies of ISO and IEC.

Annexes A to G form a normative part of this International Standard. Annexes H to L are for information only.

Introduction

This International Standard constitutes a further development of the magnetic tape cartridge specified in International Standard ISO/IEC 15307. The number of tracks is raised to 208. As a result a native capacity of 35 Gbytes or, with compressed data, of typically at least 70 Gbytes is achieved.