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Information technology — Codes for the representation of human sexes

Technologies de l'information — Codes de représentation des sexes humains





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Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives or www.iso.org/directives<

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This document was prepared by Joint Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 32, *Data management and interchange*.

This second edition cancels and replaces the first edition (ISO/IEC 5218:2004), of which it constitutes a minor revision.

The changes are as follows.

- clarification that the scope of this standard does not provide codes for human gender identities;
- the mandatory Normative references and Terms and definitions clauses have been added and subsequent clauses have been renumbered.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html and www.iso.org/members.html and www.iso.org/members.html and

Information technology — Codes for the representation of human sexes

1 Scope

This document specifies a uniform representation of human sexes for the interchange of information. It is intended to:

- reduce the time required to record and/or format the representation of sexes and transmit the corresponding data;
- improve clarity and accuracy of interchange;
- minimize the amount of human intervention required for communicating the representation of sexes; and
- reduce costs.

This document does not prescribe file sequences, storage media, programming languages, or other features of information processing to be used in its implementation.

This document meets the requirements of most applications that need to code human sexes. It does not provide codes for sexes that can be required in specific medical and scientific applications or in applications that need to code sex information other than for human beings. It also does not provide codes for human gender identities that can be required in other applications.

This document does not supplant national standards for coding sexes that are designed based upon codes derived from names of sexes in the various languages (for example "M" for "male" and "F" for "female" in the English language). It provides a numeric code that is independent of language-derived codes and as such is intended to provide a common basis for the international exchange of information containing human sex data elements.

2 Normative references

There are no normative references in this document.