INTERNATIONAL STANDARD

ISO 8000-110

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Data quality —

Part 110:

Master data: Exchange of characteristic data: Syntax, semantic encoding, and conformance to data specification

Qualité des données —

Partie 110: Données permanentes: Échange des données caractéristiques: Syntaxe, sémantique, encodage et conformité aux spécifications de données





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Foreword

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This document was prepared by Technical Committee ISO/TC 184, *Automation systems and integration*, Subcommittee SC 4, *Industrial data*.

This second edition cancels and replaces the first edition (ISO 8000-110:2009), which has been technically revised.

The main changes are as follows:

- removing broken Uniform Resource Locators;
- updating normative references, figures and tables;
- replacing the term "data value" with the term "value tuple";
- replacing the terms "property value" and "property value pair" with the term "property-value tuple";
- adding an <u>Annex B</u> referencing an example of a schema for exchanging master data that are characteristic data;
- editorial corrections to language, grammar and document layout.

A list of all parts in the ISO 8000 series can be found on the ISO website.

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.