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BSI Standards Publication

Data quality

Part 2: Vocabulary

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National foreword

This British Standard is the UK implementation of ISO 8000-2:2022. It supersedes BS ISO 8000-2:2020+A1:2021, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee AMT/4, Industrial data and manufacturing interfaces.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Data quality —

Part 2: Vocabulary

Qualité des données —

Partie 2: Vocabulaire



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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 ISO documents 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).

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

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

This fifth edition cancels and replaces the fourth edition (ISO 8000-2:2020), which has been technically revised. It also incorporates the Amendment ISO 8000-2:2020/Amd 1:2021.

The main changes are as follows:

- additional terminological entries to align the ISO 8000 series further with ISO 9000;
- updates where the updates originate from a new edition of ISO 8000-110;
- updates where the updates originate from converting ISO 8000-150 to an International Standard from a Technical Specification;
- updates where the updates originate from a new edition of ISO 10303-59;
- other minor improvements to entries to improve consistency and readability of entries.

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.