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**Information technology — Automatic
identification and data capture
techniques — GS1 Application
Identifiers and ASC MH10 Data
Identifiers and maintenance**

*Technologies de l'information — Identificateurs d'application — GS1
et identificateurs de données d'ASC MH10 et entretien*

Reference number
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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).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT), see the following URL: [Foreword — Supplementary information](#).

The committee responsible for this document is ISO/IEC JTC 1, *Information technology*, Subcommittee SC 31, *Automatic identification and data capture techniques*.

This third edition cancels and replaces the second edition (ISO/IEC 15418:2009), which has been technically revised with the following correction:

- the URLs for Materials Handling Industry (MHI) found in [4.2](#) and [A.2](#) have been updated.

Information technology — Automatic identification and data capture techniques — GS1 Application Identifiers and ASC MH10 Data Identifiers and maintenance

1 Scope

This International Standard

- specifies sets of Data Identifiers and Application Identifiers for the purpose of identifying encoded data, and
- identifies the organizations responsible for their maintenance.

2 Normative references

The following document, in whole or in part, is normatively referenced in this document and is indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/IEC 19762, *Information technology — Automatic identification and data capture (AIDC) techniques — Harmonized vocabulary*

ANS MH10, *Data Identifiers and Application Identifiers*

GS1, *General Specifications*