



MALAYSIAN STANDARD

MS ISO 10012:2003
(CONFIRMED:2015)

Measurement management systems - Requirements for measurement processes and measuring equipment (ISO 10012:2003, IDT)

ICS: 03.120.10; 17.020

Descriptors: management system, measurement, measurement processes, measuring equipment, requirements

NOTE. This MS has been reviewed by the responsible committee and confirmed that its contents are current

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The Quality Management and Quality Assurance Industry Standards Committee (ISC Y) under whose authority this Malaysian Standard was developed, comprises representatives from the following organisations:

Construction Industry Development Board Malaysia
Department of Standards Malaysia
Federation of Malaysian Manufacturers
Institute of Quality Malaysia
Malaysian Administrative Modernization and Management Planning Unit
Malaysian Agricultural Research and Development Institute
Malaysian Automotive Association
Malaysian Institute of Management
Malaysian International Chamber of Commerce and Industry
Ministry of Defence (Science and Technology Research Institute for Defence)
National Pharmaceutical Control Bureau
SIRIM Berhad
SIRIM QAS International Sdn Bhd
The Institution of Engineers, Malaysia
Universiti Malaya
Universiti Utara Malaysia

The Technical Committee on Quality Management and Quality Assurance, TC 3 on Supporting Technologies, which developed this Malaysian Standard consists of representatives from the following organisations:

Construction Industry Development Board Malaysia
Department of Standards Malaysia
Federation of Malaysian Manufacturers
Institute of Quality Malaysia
Malaysian Administrative Modernization and Management Planning Unit
Malaysian Agricultural Research and Development Institute
Malaysian International Chamber of Commerce and Industry
Ministry of Defence (Science and Technology Research Institute for Defence)
SIRIM Berhad (Secretariat)
SIRIM QAS International Sdn Bhd
Universiti Utara Malaysia

NATIONAL FOREWORD

This Malaysian Standard was developed by the Technical Committee on Quality Management and Quality Assurance, TC 3 on Supporting Technologies under the authority of the Quality Management and Quality Assurance Industry Standards Committee.

This Malaysian Standard is identical with ISO 10012:2003, *Measurement management systems - Requirements for measurement processes and measuring equipment*, published by the International Organization for Standardization (ISO). However, for the purposes of this Malaysian Standard, the following apply:

- a) in the source text, "this International Standard" should read "this Malaysian Standard";
- b) the comma which is used as a decimal sign (if any), to read as a point; and
- c) references to International Standards should be replaced by equivalent Malaysian Standard as follows:

<u>Referenced International Standard</u>	<u>Corresponding Malaysian Standard</u>
ISO 9000:2000 <i>Quality management systems- Fundamentals and vocabulary</i>	MS ISO 9000:2000 <i>Quality management systems - Fundamentals and vocabulary</i>

Compliance with a Malaysian Standard does not of itself confer immunity from legal obligations.

NOTE. IDT on the front cover indicates an identical standard i.e. a standard where the technical content, structure, wording and presentation of a Malaysian Standard is exactly the same as in an International Standard or is identical in technical content and it may contain the minimal editorial changes specified in clause 4.2 of ISO/IEC Guide 21.

**Measurement management systems —
Requirements for measurement
processes and measuring equipment**

*Systèmes de management de la mesure — Exigences pour les
processus et les équipements de mesure*



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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

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ISO 10012 was prepared by Technical Committee ISO/TC 176, *Quality management and quality assurance*, Subcommittee SC 3, *Supporting technologies*.

This first edition of ISO 10012 cancels and replaces ISO 10012-1:1992 and ISO 10012-2:1997, of which it constitutes a technical revision.