



# MALAYSIAN STANDARD

MS ISO 45001:2018

**Occupational health and safety  
management systems - Requirements with  
guidance for use  
(ISO 45001:2018, IDT)**

**ICS: 13.100**

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Preview Only

## Committee representation

The Industry Standards Committee on Occupational Safety and Health (ISC W) under whose authority this Malaysian Standard was adopted, comprises representatives from the following organisations:

Business Council for Sustainability and Responsibility Malaysia  
Chemical Industries Council of Malaysia  
Construction Industry Development Board Malaysia  
Department of Agriculture Malaysia  
Department of Chemistry, Malaysia  
Department of Environment  
Department of Occupational Safety and Health Malaysia  
Department of Standards Malaysia  
Energy Commission  
Federation of Malaysian Manufacturers  
Fire and Rescue Department of Malaysia  
Lloyd's Register Technical Services Sdn Bhd  
Malaysian Employers Federation  
Malaysian Industrial Hygiene Association  
Malaysian International Chamber of Commerce and Industry  
Malaysian Nuclear Agency  
Malaysian Society for Occupational Safety and Health  
Malaysian Trades Union Congress  
Minerals and Geoscience Department Malaysia  
Ministry of Health Malaysia  
Ministry of International Trade and Industry  
National Institute of Occupational Safety and Health  
SIRIM Berhad (Secretariat)  
SIRIM QAS International Sdn Bhd  
SME Corporation Malaysia  
The Institution of Engineers, Malaysia  
Universiti Kebangsaan Malaysia  
Universiti Teknologi MARA

The Technical Committee on Safe System of Work and Practices in Occupational Setting which recommended the adoption of the ISO Standard as Malaysian Standard consists of representatives from the following organisations:

Department of Occupational Safety and Health Malaysia  
Department of Chemistry, Malaysia  
Malaysian Agricultural Producers Association  
Malaysian Employers Federation  
Malaysian Trades Union Congress  
Ministry of Health Malaysia  
NIOSH Certification Sdn Bhd  
National Institute of Occupational Safety and Health  
Public Work Department Malaysia  
SIRIM Berhad (Secretariat)  
SIRIM QAS International Sdn Bhd  
Social Security Organisation  
The Institution of Engineers, Malaysia  
Universiti Putra Malaysia

### Co-opted members:

Business Council for Sustainability and Responsibility Malaysia  
Global Institute of Safety Management Sdn Bhd

# MS ISO 45001:2018

## National foreword

The adoption of the ISO Standard as a Malaysian Standard was recommended by the Technical Committee on Safe System of Work and Practices in Occupational Setting under the authority of the Industry Standards Committee on Occupational Safety and Health.

This Malaysian Standard is identical with ISO 45001:2018, *Occupational health and safety management systems - Requirements with guidance for use*, 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";  
and
- b) the comma which is used as a decimal sign (if any), to read as a point.

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, and wording (or is an identical translation) of a Malaysian Standard is exactly the same as in an International Standard or is identical in technical content and structure although it may contain the minimal editorial changes specified in clause 4.2 of ISO/IEC Guide 21-1.

## 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](http://www.iso.org/directives)).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see [www.iso.org/patents](http://www.iso.org/patents)).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on 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 the following URL: [www.iso.org/iso/foreword.html](http://www.iso.org/iso/foreword.html).

This document was prepared by Project Committee ISO/PC 283, *Occupational health and safety management systems*.