

UNDER DEVELOPMENT

No.	Title of DMS	Scope	Link
15 APRIL 2025 - 14 JUNE 2025			
NSC 02 – CHEMICALS AND MATERIALS			
1.	DMS 125:2025 Gloss enamel paint – Specification (Third revision)	This document specifies an air-drying gloss paint for use on primed interior and exterior wood and metal surfaces and for recoating of previously painted surfaces, provided the surface is in sound condition and suitable for receiving such a coating.	https://upc.mpc.gov.my/csp/sy%20s/bi/work/upc/shareThumbnail/%20STANDARD%20SMALAYSIA980.cs%20p?%24NAMESPACE=UPC&redirP%20age=regulation&redRegId=980%20&redId=2&regId=980
NSC 12 - TRANSPORT			
1.	DMS 2792 Passenger vehicle blind spot system for detection of motorcycle – System requirements and testing method	<p>This Malaysian Standard specifies system requirements and test methods for blind spot detection technology to detect motorcycle in blind spot zone. This standard applicable to M1 vehicle category and pick-up truck.</p> <p>This standard addresses the technology for use on forward moving passenger vehicle on the road. It is intended to warn the driver of the subject vehicle against potential collisions with motorcycle to the side and/or to rear of the subject vehicle and moving on the same direction as the subject vehicle during lane change manoeuvres.</p>	https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA981.csp?%24NAMESPACE=UPC&redirPage=regulation&redRegId=981&redId=2&regId=981

UNDER DEVELOPMENT

No.	Title of DMS	Scope	Link
NSC 07 - INFORMATION AND COMMUNICATION TECHNOLOGY			
1.	DMS 1759 Geographic information/ geomatics – Feature and attribute codes (Second revision)	This Malaysian Standard specifies the method for encoding of geospatial data and provides the description of features and their associated attributes for the exchange of digital geographic information.	https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA982.csp?\$NAMESPACE=UPC&redirPage=regulation&redRegId=982&redId=2&regId=982
3 APRIL 2025 – 1 JUNE 2025			
NSC 25 – QUALITY AND ORGANISATIONAL MANAGEMENT			
1.	DMS ISO/IEC DIS 17020 Conformity assessment - Requirements for bodies performing inspection (ISO/IEC DIS 17020, IDT)	<p>This document contains requirements for the competence of bodies performing inspection and for the impartiality and consistency of their inspection activities. It applies to inspection bodies of type A and type non-A, as defined in this document, and it applies to any stage of inspection.</p> <p>NOTE The stages of inspection can include design stage, type examination, initial inspection, in-service inspection or surveillance.</p>	https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA974.csp?\$NAMESPACE=UPC&redirPage=regulation&redRegId=974&redId=2&regId=974

UNDER DEVELOPMENT

No.	Title of DMS	Scope	Link
2.	<p>DMS ISO/IEC DIS 17024</p> <p>Conformity assessment - General requirements for bodies operating certification of persons (ISO/IEC DIS 17024, IDT)</p>	<p>This document contains principles and requirements for a body operating certification of persons and includes the development and maintenance of a scheme for certification of persons.</p> <p>NOTE For the purposes of this document, the term "certification body" is used in place of the full term " body operating certification of persons", and the term "certification scheme" is used in place of the full term "scheme for certification of persons".</p>	<p>https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA975.csp?\$NAMESPACE=UPC&redirPage=regulation&redRegId=975&redId=2&regId=975</p>
1 APRIL 2025 – 21 APRIL 2025			
NSC 26 – ENVIRONMENTAL MANAGEMENT AND CLIMATE CHANGE			
1.	<p>DMS ISO 14001:2015/DAM 2</p> <p>Environmental management systems – Requirements with guidance for use – Amendment 2</p>	<p>The International Standard specifies the requirements for an environmental management system that an organization can use to enhance its environmental performance. It is intended for use by an organization seeking to manage its environmental responsibilities in a systematic manner that contributes to the environmental pillar of sustainability.</p> <p>This document helps an organization to achieve the intended outcomes of its environmental management system, which provide value for the environment, the organization itself and interested parties.</p> <p>The intended outcomes of an environmental management system include:</p>	<p>https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA974.csp?\$NAMESPACE=UPC&redirPage=regulation&redRegId=974&redId=2&regId=974</p>

UNDER DEVELOPMENT

No.	Title of DMS	Scope	Link
		<ul style="list-style-type: none"> - enhancement of environmental performance; - fulfilment of compliance obligations; - achievement of environmental objectives. <p>This International Standard is applicable to any organization, regardless of size, type and nature, and applies to the environmental aspects of its activities, products and services that the organization determines it can either control or influence considering a life cycle perspective. This International Standard does not state specific environmental performance criteria.</p> <p>This International Standard can be used in whole or in part to systematically improve environmental management. Claims of conformity to this International Standard, however, are not acceptable unless all its requirements are incorporated into an organization's environmental management system and fulfilled without exclusion.</p>	

15 MARCH 2025 – 14 MAY 2025

NSC 05 – NATIONAL STANDARDS COMMITTEE ON GENERATION, TRANSMISSION AND DISTRIBUTION OF ENERGY

1.	DMS 2112-1:202X Electric cable and wire - Polyvinyl chloride (PVC) insulated cables of rated voltages up to	This document specifies method for measuring the requirements of electric cable and wire using PVC insulation of rated voltages up to and including 450/750 V used in power installation of nominal voltages not exceeding 450/750 V a.c. The particular types of cables are specified in MS 2112-3, MS 2112-4 and MS 2112-5.	https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA948.csp?\${NAME}SPACE=UPC&redirPage=regulation&redRegId=948&redId=2&regId=948
----	--	--	---

UNDER DEVELOPMENT

No.	Title of DMS	Scope	Link
	and including 450/750 V – Part 1: General requirements	The testing methods of the particular types specified in MS 2112-3, MS 2112-4 and MS 2112-5 are given in MS 2112-2.	
2.	DMS 2112-2:202X Electric cable and wire - polyvinyl chloride (PVC) insulated cables of rated voltages up to and including 450/750 V - Part 2: Test methods	This document applies to the methods of carry out the tests specified on cables with insulation, and sheath if any, based on PVC, of rated voltages up to and including 450/750 V used in power installation of nominal voltages not exceeding 450/750 V a.c. The tests are applicable to the types of cables are given in the particular specifications (MS 2112-3, MS 2112-4 and MS 2112-5).	https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA947.csp?\${NAME}SPACE=UPC&redirPage=regulation&redRegId=947&redId=2&regId=947
3.	DMS 2112-3:202X Electric cable and wire - Polyvinyl chloride (PVC) insulated cables of rated voltages up to and including 450/750 V - Part 3: Non-sheathed cables for fixed wiring	This document specifies the particular specifications for PVC insulated single – core non-sheathed cables for fixed wiring of rated voltages up to and including 450/750 V a.c. The types of cables included in the standard is MS IV 01 - light PVC sheathed flexible cable.	https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA950.csp?\${NAME}SPACE=UPC&redirPage=regulation&redRegId=950&redId=2&regId=950

UNDER DEVELOPMENT

No.	Title of DMS	Scope	Link
4.	<p>DMS 2112-4:202X</p> <p>Electric cable and wire - Polyvinyl chloride (PVC) insulated cables of rated voltages up to and including 450/750 V - Part 4: Sheathed cables for fixed wiring</p>	<p>This document specifies the particular specifications for PVC insulated cables of rated voltage up to and including 450/750 V - Sheathed cable for fixed wiring.</p> <p>The types of cables covered by this standard is MS VV 10 - PVC Insulated PVC sheathed cables.</p>	<p>https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA951.csp?\${NAME}SPACE=UPC&redirPage=regulation&redRegId=951&redId=2&regId=951</p>
5.	<p>DMS 2112-5:202X</p> <p>Electric cable and wire - Polyvinyl chloride (PVC) insulated cables of rated voltages up to and including 450/750 v - Part 5: Flexible cables</p>	<p>This document specifies the particular specifications for polyvinyl chloride insulated flexible cables of rated voltages up to and including 450/750 V a.c.</p> <p>The types of cables included in the standard are:</p> <ul style="list-style-type: none"> a) MS VVF 20 - light PVC sheathed flexible cable; b) MS VVF 21 - ordinary PVC sheathed flexible cable; c) MS VVF 22 - heat resistant light PVC sheathed flexible cable - 90 °C; d) MS VVF 23 - heat resistant ordinary PVC sheathed flexible cable - 90 °C; e) MS VVF 24 - heat resistant light PVC sheathed flexible cable - 105 °C; and f) MS VVF 25 - heat resistant ordinary PVC sheathed flexible cable - 105 °C;. 	<p>https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA952.csp?\${NAME}SPACE=UPC&redirPage=regulation&redRegId=952&redId=2&regId=952</p>

UNDER DEVELOPMENT

No.	Title of DMS	Scope	Link
NSC 16 – METALLIC MATERIALS AND SEMI-FINISHED PRODUCTS			
1.	DMS 144 Steel bar and wire for the reinforcement of concrete products - Specification	<p>This Malaysian Standard specifies requirements for plain, indented and ribbed steel bar and wire used for the reinforcement of concrete products.</p> <p>This standard contains provisions for two grades, based on mechanical properties. Grade 500 is specified for plain, indented and ribbed wires for nominal diameter of 2.5 - 12.0 mm. Grade 250 is specified for plain wire for nominal diameter of 2.5 - 12.0 mm and plain bar for nominal diameter of 6.0 - 32.0 mm.</p> <p>Bar or coil for the manufacture of structural welded fabric to MS 145 is not covered in this standard. MS 146 covers bar or coil for this purpose.</p> <p>Wire for the prestressing of concrete and wire used for ties, lifting and other general engineering or industrial purposes are not covered in this standard.</p>	https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA963.csp?\$NAMESPACE=UPC&redirPage=regulation&redRegId=963&redId=2&regId=963

UNDER DEVELOPMENT

No.	Title of DMS	Scope	Link
2.	<p>DMS 145</p> <p>Steel fabric for the reinforcement of concrete – Specification</p>	<p>This Malaysian Standard specifies requirements for sheets of factory-made machine-welded steel fabric for the reinforcement of concrete, manufactured from ribbed bars conforming to MS 146, or manufactured from wire conforming to MS 144 for small square mesh D49 and D98.</p>	<p>https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA964.csp?\$NAMESPACE=UPC&redirPage=regulation&redRegId=964&redId=2&regId=964</p>
3.	<p>DMS 146</p> <p>Steel for the reinforcement of concrete – Weldable reinforcing steel – Bar, coil and decoiled product - Specification</p>	<p>This Malaysian Standard specifies requirements for ribbed weldable reinforcing steel used for the reinforcement of concrete structures. This standard covers steel delivered in the form of bars, coils and decoiled products. This standard contains provisions for three steel grades, all of 500 MPa characteristic yield strength, but with different ductility characteristics. The three grades are B500A, B500B and B500C.</p> <p>The weldability requirements for all grades of steel are specified in terms of the chemical composition, and in particular the carbon equivalent value.</p> <p>Steel bars produced by re-rolling finished products, or by rolling material of which the metallurgical history is not fully documented or not known, are not covered by this standard.</p>	<p>https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA965.csp?\$NAMESPACE=UPC&redirPage=regulation&redRegId=965&redId=2&regId=965</p>

UNDER DEVELOPMENT

No.	Title of DMS	Scope	Link
NSC 25 – QUALITY AND ORGANISATIONAL MANAGEMENT			
1.	<p>DMS ISO 37001:2025</p> <p>Anti-bribery management systems - Requirements with guidance for use (ISO 37001:2025, IDT)</p>	<p>This document specifies requirements and provides guidance for establishing, implementing, maintaining, reviewing and improving an anti-bribery management system. The system can be stand-alone or can be integrated into an overall management system. This document addresses the following in relation to the organization's activities:</p> <ul style="list-style-type: none"> • bribery in the public, private and not-for-profit sectors; • bribery by the organization; • bribery by the organization's personnel acting on the organization's behalf or for its benefit; • bribery by the organization's business associates acting on the organization's behalf or for its benefit; • bribery of the organization; • bribery of the organization's personnel in relation to the organization's activities; • bribery of the organization's business associates in relation to the organization's activities; • direct and indirect bribery (e.g. a bribe offered or accepted through or by a third party). <p>This document is applicable only to bribery. It sets out requirements and provides guidance for a management system designed to help an organization to prevent, detect and respond to bribery and comply with antibribery laws and voluntary commitments applicable to its activities.</p>	<p>https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA966.csp?\$NAMESPACE=UPC&redirPage=regulation&redRegId=966&redId=2&regId=966</p>

UNDER DEVELOPMENT

No.	Title of DMS	Scope	Link
		<p>The requirements of this document are generic and are intended to be applicable to all organizations (or parts of an organization), regardless of type, size and nature of activity, and whether in the public, private or not-for-profit sectors.</p> <p>The extent of application of these requirements depends on the factors specified in 4.1, 4.2 and 4.5.</p>	
2.	<p>DMS ISO 33405:2024</p> <p>Reference materials - Approaches for characterization and assessment of homogeneity and stability (ISO 33405:2024, IDT)</p>	<p>This standard explains concepts and provides approaches to the following aspects of the production of reference materials (RMs):</p> <ul style="list-style-type: none"> • the assessment of homogeneity; • the assessment of stability and the management of the risks associated with possible stability issues related to the properties of interest; • the characterization and value assignment of properties of an RM; — the evaluation of uncertainty for certified values; • the establishment of the metrological traceability of certified values. <p>The guidance given supports the implementation of ISO 17034. Others approaches can also be used as long as the requirements of ISO 17034 are fulfilled.</p>	<p>https://upc.mpc.gov.my/csp/sys/bi/work/upc/shareThumbnail/STANDARDSMALAYSIA967.csp?\$NAMESPACE=UPC&redirPage=regulation&redRegId=967&redId=2&regId=967</p>