



# MALAYSIAN STANDARD

MS ISO 37122:2019  
(NATIONAL ANNEX:2023)

Malaysia National Annex to MS ISO 37122:2019,  
Sustainable cities and communities –  
Indicators for smart cities

ICS: 13.020.20

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# **MS ISO 37122:2019 (NATIONAL ANNEX:2023)**

## **Committee representation**

The National Standards Committee on Smart City (NSC 27) under whose authority this Malaysian Standard was developed, comprises representatives from the following organisations:

Agensi Pengangkutan Awam Darat  
Construction Industry Development Board Malaysia  
Department of Standards Malaysia (Secretariat)  
Jabatan Kerja Raya  
Jabatan Perancangan Bandar dan Desa (PLANMalaysia)  
Kementerian Pembangunan Kerajaan Tempatan  
Malaysian Green Technology and Climate Change Corporation  
Malaysian Institute of Planners  
Malaysian Technical Standards Forum Bhd.  
Malaysia Smart Cities Alliance Association  
Malaysia's National Applied Research and Development Centre  
Perbadanan Putrajaya  
Real Estate and Housing Developers' Association Malaysia  
Suruhanjaya Komunikasi dan Multimedia Malaysia  
Suruhanjaya Perkhidmatan Air Negara  
Suruhanjaya Tenaga  
Sustainable Energy Development Authority Malaysia  
The Malaysian Industry-Government Group for High Technology  
Universiti Malaya  
Universiti Teknologi MARA (UiTM Cawangan Perak)

The Technical Committee on Smart City Indicator (NSC 27/TC 1) which supervised the development of this Malaysian Standard consists of representatives from the following organisations:

Agensi Pengangkutan Awam Darat  
Department of Standards Malaysia (Secretariat)  
Indah Water Konsortium Sdn Bhd  
Jabatan Pengurusan Sisa Pepejal Negara  
Jabatan Perancangan Bandar dan Desa (PLANMalaysia) (Joint Secretariat)  
Jabatan Perangkaan Malaysia  
Kementerian Kesihatan Malaysia  
Kementerian Pelancongan, Seni dan Budaya Malaysia  
Kementerian Pembangunan Kerajaan Tempatan  
Kementerian Pendidikan Malaysia  
Kementerian Perdagangan Antarabangsa dan Industri  
Kementerian Pertanian dan Keterjaminan Makanan  
Kementerian Sumber Asli, Alam Sekitar dan Perubahan Iklim  
Majlis Bandaraya Petaling Jaya  
Majlis Bandaraya Pulau Pinang  
Malaysian Institute of Planners  
Pengurusan Air Selangor Sdn. Bhd.  
Perbadanan Putrajaya  
Polis Diraja Malaysia  
Suruhanjaya Komunikasi dan Digital Malaysia  
Tenaga Nasional Berhad

### **Co-opted members:**

Cenviro Sdn. Bhd  
Dewan Bandaraya Kota Kinabalu  
Dewan Bandaraya Kuala Lumpur  
Dewan Bandaraya Kuching Utara  
ERTH: E-waste Recycling  
Futurise Centre  
Gas Malaysia  
Grab Malaysia  
Green Building Index Sdn. Bhd.

**Committee representation (continued)**

Institut Penyelidikan Keselamatan Jalan Raya Malaysia  
Iskandar Regional Development Authority  
Istana Budaya  
Jabatan Alam Sekitar  
Jabatan Arkib Negara  
Jabatan Belia dan Sukan Negara  
Jabatan Kebudayaan dan Kesenian Negara  
Jabatan Kerajaan Tempatan  
Jabatan Kerja Raya  
Jabatan Muzium Malaysia  
Jabatan Pengangkutan Jalan  
Jabatan Perkhidmatan Pembetulan  
Jabatan Wilayah Persekutuan  
Kementerian Dalam Negeri  
Kementerian Komunikasi dan Digital Malaysia  
Kementerian Pengajian Tinggi  
Kementerian Perdagangan Dalam Negeri dan Kos Sara Hidup Malaysia  
Kementerian Sains, Teknologi dan Inovasi  
Kementerian Utiliti Sarawak  
Lembaga Lebuhraya Malaysia  
Lembaga Pembangunan Industri Pembinaan Malaysia  
Lembaga Pembangunan Seni Visual Negara  
Majlis Bandaraya Ipoh  
Majlis Bandaraya Kuala Terengganu  
Majlis Bandaraya Kuantan  
Majlis Bandaraya Melaka Bersejarah  
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Majlis Daerah Bentong  
Majlis Daerah Jempol  
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Majlis Daerah Tanah Merah  
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Majlis Perbandaran Kangar  
Majlis Perbandaran Padawan  
Majlis Perbandaran Sandakan  
Majlis Perbandaran Sepang  
Malaysia Automotive Robotics and IoT Institute  
Malaysia Smart Cities Alliance Association  
Malaysian Green Technology Corporation  
Perbadanan Kemajuan Kraftangan Malaysia  
Perbadanan Labuan  
Perbadanan Pengurusan Sisa Pepejal dan Pembersihan Awam  
Perbadanan Stadium Malaysia  
Perpustakaan Negara Malaysia  
Pertubuhan Arkitek Malaysia  
Prasarana Malaysia  
Real Estate and Housing Developers' Association Malaysia  
Sabah Electricity Sdn. Bhd.  
Sabah Energy Corporation Sdn. Bhd.  
Sarawak Energy Berhad  
Suruhanjaya Perkhidmatan Air Negara  
Suruhanjaya Tenaga  
Sustainable Energy Development Authority  
TRYKE Transportation  
URBANICE Malaysia

**MS ISO 37122:2019  
(NATIONAL ANNEX:2023)**

**Foreword**

This Malaysia National Annex was developed by the Technical Committee on Smart City Indicators (NSC 27/TC 1) under the authority of the National Standards Committee on Smart City (NSC 27).

This Malaysia National Annex shall be used together with MS ISO 37122:2019, *Sustainable cities and communities - Indicators for smart cities*.

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