



PRIME MINISTER'S DEPARTMENT
DEPARTMENT OF STATISTICS MALAYSIA

Webinar on "Measurement Methods for SDG 11 and the New Urban Agenda in the OIC Countries"

Experiences of Participating OIC Countries and International Organisations on SDG 11 Indicators and New Urban Agenda (NUA)

Department of Statistics Malaysia

31st May 2021 | Monday



20 OCT



2016 - 2030



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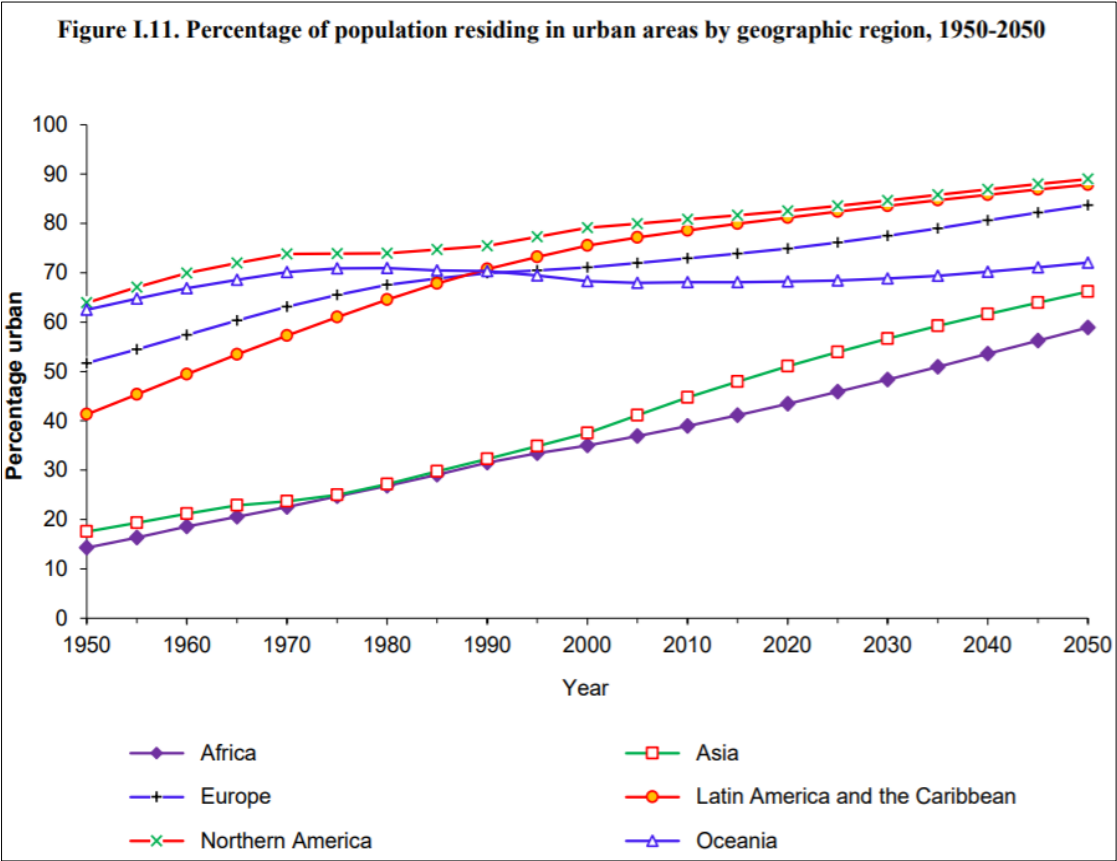
MURNINETS

06

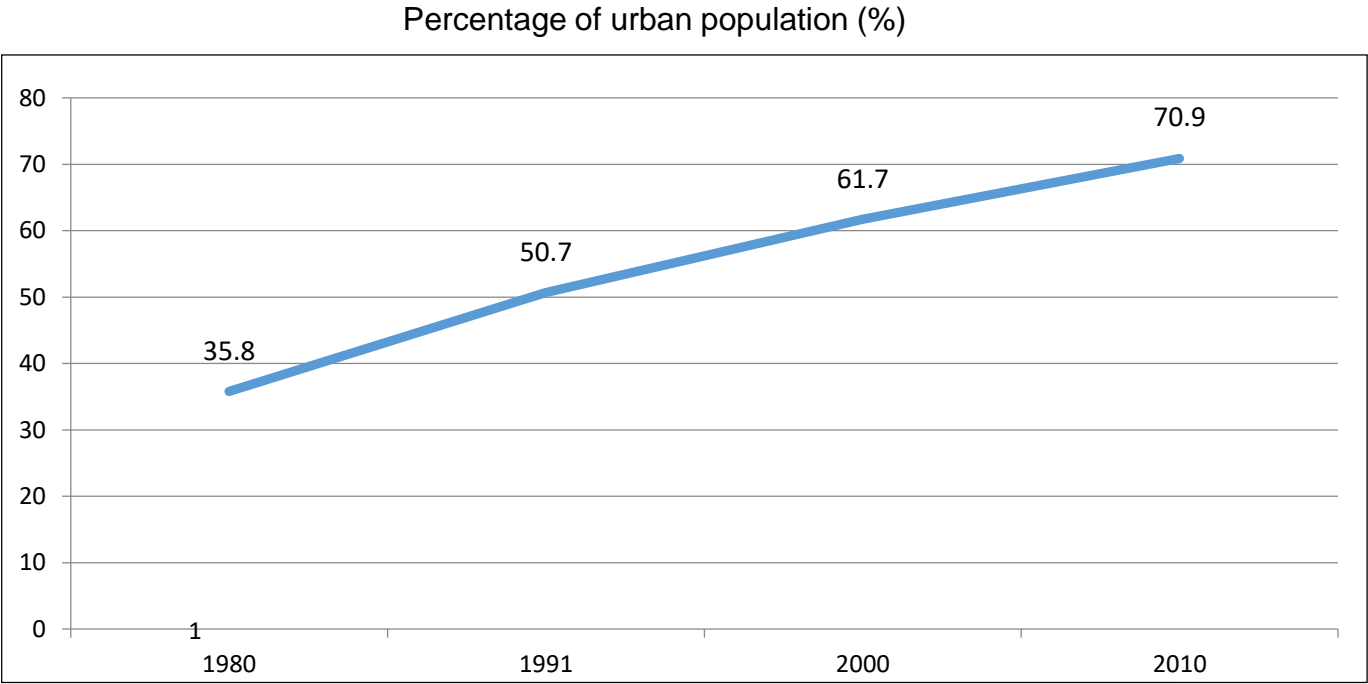
CHALLENGES

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MOVING FORWARD



Sources : World Urban Prospect, 2018 - <https://population.un.org/wup/Publications/>



DOSM'S SDG PRODUCTS



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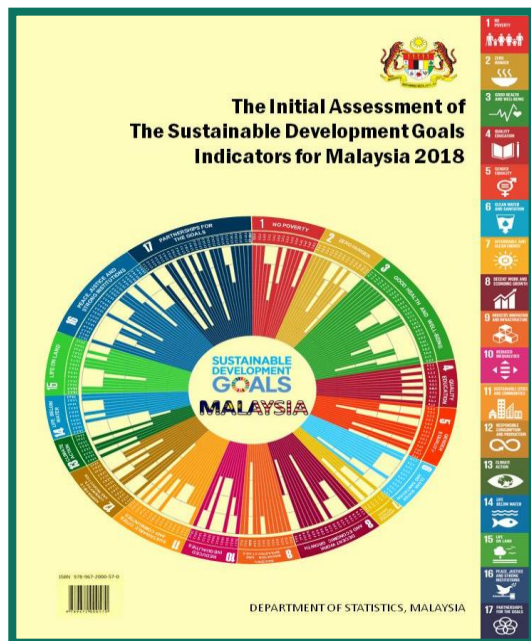



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The Initial Assessment of the Sustainable Development Goals Indicators for Malaysia, 2018

- Mapping to 11th MP
- Presents the status of indicator, source of data, disaggregation level and frequency of data.
- Published on 28th December 2018

National SDG Progress Monitoring System

- Full support from United Nation Country Team (UNCT)
- This dashboard contains 81 Indicators
- Launched on 15th March 2019
- URL : <http://mysdg.dosm.gov.my>

Sustainable Development Goals (SDG) Indicators Malaysia 2018

- Highlights the national progress being made in the 2030 agenda
- 99 available indicators with data + metadata
- Published on 29th October 2019

Sustainable Development Goals (SDG) Indicators Malaysia 2019

- 128 Available Indicator
- Available in bilingual
- 18 indicators at district level
- Published on 10th December 2020

SUMMARY OF SDG INDICATORS



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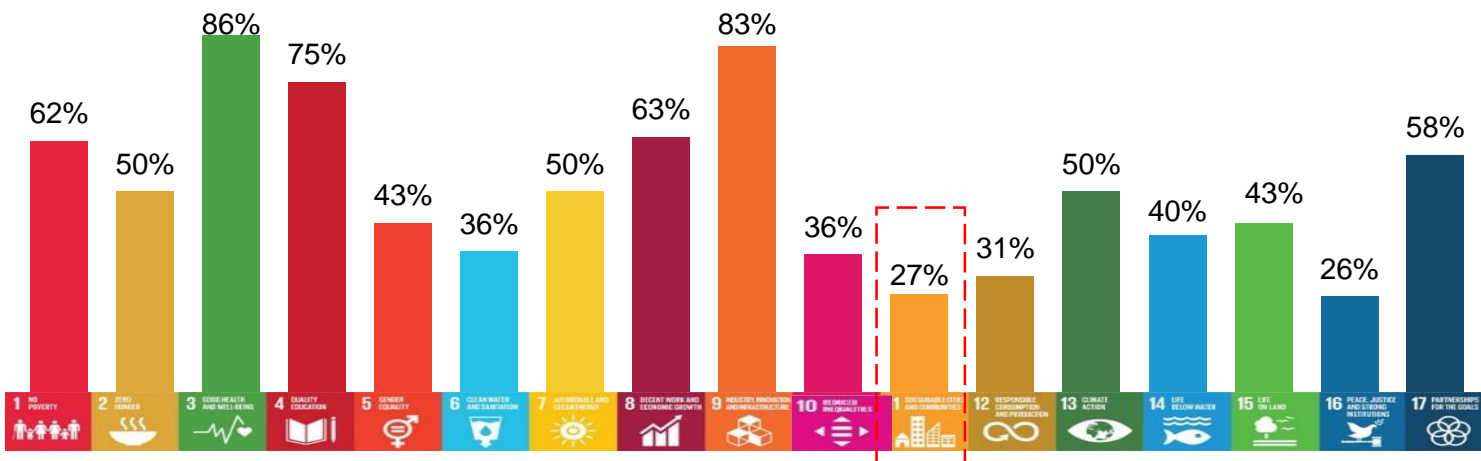

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Availability of data by Goals

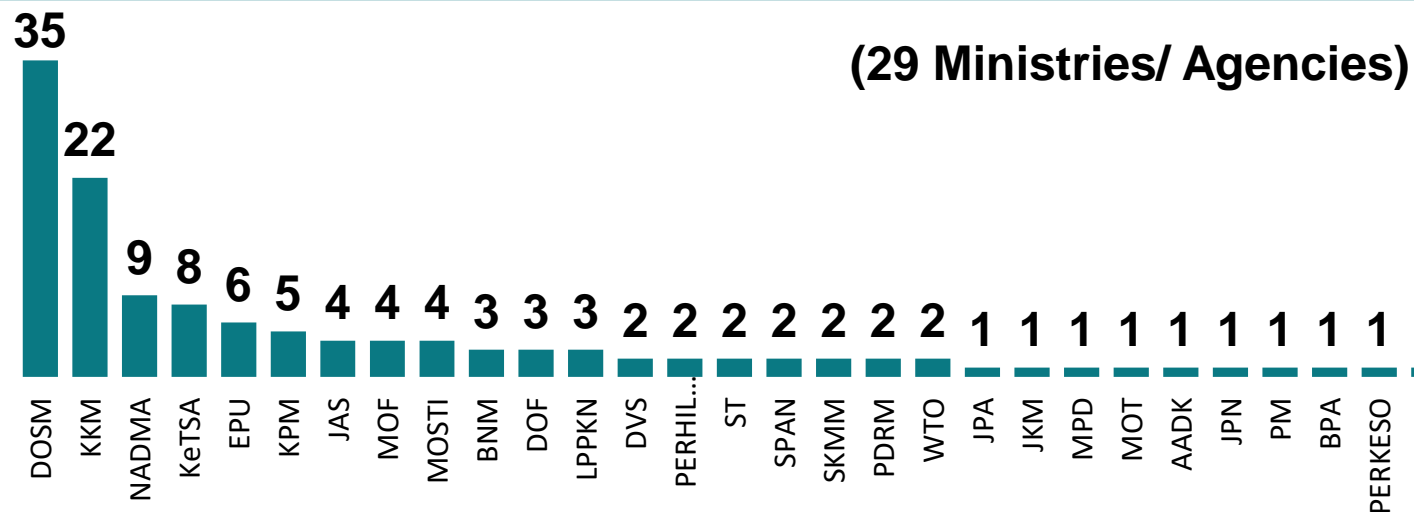


128 (52%)
Available

73(29%)
Partially Available
Need Further
Development

31(13%)
Not
Available

15(6%)
Not
Relevant



Sources:

DOSM:28%,
Others:72%

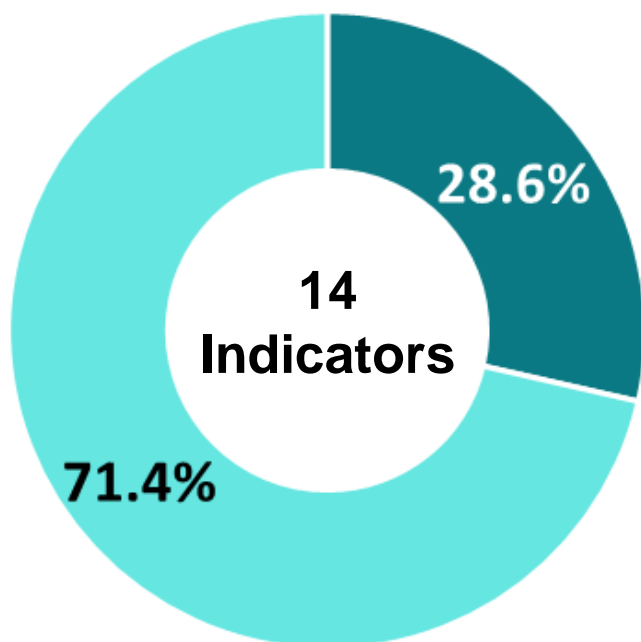


GOAL 11



Sustainable Cities and Communities

Make cities and human settlements inclusive, safe, resilient and sustainable



4

Available

10

Partially Available,
Need Further Development (PAND)



STATUS OF SDG 11 INDICATORS



PRIME MINISTER'S DEPARTMENT
DEPARTMENT OF STATISTICS MALAYSIA

No.	Indicator	Name of indicator	Current Status	All agencies
1	11.1.1	Proportion of urban population living in slums, informal settlements or inadequate housing	PAND	i. Ministry of Housing and Local Government (KPKT) ii. National Housing Department (NHP) iii. PLANMalaysia
2	11.2.1	Proportion of population that has convenient access to public transport, by sex, age and persons with disabilities	PAND	i. Department of Statistics Malaysia (DOSM) ii. Ministry of Transport Malaysia (MOT)
3	11.3.1	Ratio of land consumption rate to population growth rate	PAND	Department of Statistics Malaysia (DOSM)
4	11.3.2	Proportion of cities with a direct participation structure of civil society in urban planning and management that operate regularly and democratically	PAND	Ministry of Housing and Local Government (KPKT)
5	11.4.1	Total per capita expenditure on the preservation, protection and conservation of all cultural and natural heritage, by source of funding (public, private), type of heritage (cultural, natural) and level of government (national, regional and local/ municipal)	PAND	i. Ministry of Tourism, Arts and Culture, Malaysia (MOTAC) ii. Department of National Heritage Malaysia iii. Ministry of Finance, Malaysia (MOF) iv. State Government of Malaysia
6	11.5.1	Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population	Available	National Disaster Management Agency, Malaysia (NADMA)
7	11.5.2	Direct economic loss in relation to global GDP, damage to critical infrastructure and number of disruptions to basic services, attributed to disasters	PAND	i. National Disaster Management Agency, Malaysia (NADMA) ii. Ministry of Housing and Local Government (KPKT)





STATUS OF SDG 11 INDICATORS



No.	Indicator	Name of indicator	Current Status	All agencies
8	11.6.1	Proportion of municipal solid waste collected and managed in controlled facilities out of total municipal waste generated, by cities	PAND	i. Ministry of Housing and Local Government (KPKT) ii. National Solid Waste Management Department, Malaysia (JPSPN)
9	11.6.2	Annual mean levels of fine particulate matter (e.g. PM2.5 and PM10) in cities (population weighted)	Available	Department of Environment Malaysia (DOE)
10	11.7.1	Average share of the built-up area of cities that is open space for public use for all, by sex, age and persons with disabilities	PAND	i. Ministry of Housing and Local Government (KPKT) ii. PLANMalaysia iii. Department of Statistics Malaysia (DOSM)
11	11.7.2	Proportion of persons victim of physical or sexual harassment, by sex, age, disability status and place of occurrence, in the previous 12 months	PAND	i. Royal Malaysia Police (PDRM) ii. Ministry of Women, Family and Community Development, Malaysia (KPWKM)
12	11.a.1	Number of countries that have national urban policies or regional development plans that (a) respond to population dynamics; (b) ensure balanced territorial development; and (c) increase local fiscal space	PAND	PLAN Malaysia
13	11.b.1	Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030	Available	National Disaster Management Agency, Malaysia (NADMA)
14	11.b.2	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies	Available	National Disaster Management Agency, Malaysia (NADMA)

MALAYSIAN URBAN RURAL NATIONAL INDICATORS NETWORK ON SUSTAINABLE DEVELOPMENT (MURNInets) 2.0



WHAT IS MURNInets 2.0?

- ☐ An acronym of "Malaysian Urban Rural National Indicators Network for Sustainable Development".
- ☐ A tool to assess the performance and sustainability level of local authorities in Malaysia.
- ☐ It enables local, state and national government to collect, store, analyse, evaluate, manage and display data relating to sustainability.
- ☐ The operation of MURNInets is headed by the Ministry of Federal Territories and the main secretariat is PLANMalaysia.

OBJECTIVE MURNINETS

EVALUATE

- To determine the sustainability of local authorities in the country based on a set of selected indicators.

GAP-FINDING

- To identify the strengths and weaknesses of every local authority based on the performance of indicators.

ENHANCE

- To propose measures to improve and identify opportunities to raise sustainability level.

KEEP TRACK

- To establish MURNInets 2.0 as the referred tool for local authorities to monitor their sustainability level.

MURNInets 2.0 Framework



S1	Efficient and Competitive Economic Development	S2	Optimum Use of Land and Natural Resources	S3	Balanced Regional Development (Infrastructure and Transportation)	S4	Enhancement of Spatial, Environmental and Social Quality, Safety and Physical Diversity	S5	Effective Governance Through Communication and Provision of Public and Infrastructure Services and Facilities Masyarakat (Governans)
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D1	Competitive Economy	D2	Sustainable Environmental Quality	D3	Healthy Communities	D4	Land Use and Optimal Natural Resources	D5	Effective Infrastructure and Transport	D6	Effective Governance
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THEME	Id	THEME	Id	THEME	Id	THEME	Id	THEME	Id	THEME	Id
Economic Growth	1	Environmental Quality	2	Residence	1	Land Use Changes	1	Utility Efficiency	6	Delivery System	1
Poverty	1	Risk Management	1	Public and Recreation Facilities	1	Urban Development	3	Solid Waste Management	1	Institutions Strengthening	3
Private Investment	1	Environmental management	3	Quality of Life	6	Forest Conservation and Tourism Development	2	Transportation	1	Enforcement and Monitoring	2
				Security	1			Sewerage Management	1		

NOTE :

S : Strategy

D : Dimenson

Id : Indicators

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CHALLENGES



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ISSUES

- SDG data supply by local authorities
- Understanding of SDG metadata

SOLUTION

- Identify whether the data that can be supplied is consistent with global metadata
- Using the method of one to one discussion with local authorities
- Using form filling methods for data collection

MOVING FORWARD



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1. Engagement and strategic partnership with other agencies
e.g Ministry of Housing and Local Government and Local Authority
2. Enhanced the use of geospatial information and application
in development and dissemination of SDG indicators

THANK YOU

BANCI MALAYSIA

POPULATION & HOUSING
CENSUS 2020
MALAYSIA

YOUR DATA IS OUR FUTURE



#MyCensus2020
7.7.2020

Make Sure You're
COUNTED

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20 OCT



2016-2030

