



PRIME MINISTER'S DEPARTMENT
DEPARTMENT OF STATISTICS MALAYSIA

INTRODUCTION OF SUSTAINABLE DEVELOPMENT GOALS (SDG)



20 OCT



2016 - 2030



   
StatsMalaysia
www.DOSM.gov.my





What is sustainable development goals?

A new, universal set of goals, targets, and indicators that UN member state will be expected to use to frame their agenda and political policies over the next 15 years (2016 – 2030)

Implementation and success will rely on countries' own sustainable development policies, plans and programmes.

Our commitment...

UN Sustainable Development Summit, 25 September 2015 "Malaysia is absolutely committed to the Post 2015 agenda - the Sustainable Development Goals and our aspirations to transform the world by 2030."

Sustainable Development

It is a development that meets the needs of the current generation without compromising the ability of future generations to meet their own needs. Source: 1987 Bruntland Commission Report, United Nations

SUSTAINABLE DEVELOPMENT GOALS



17 Goals

169 Targets

247 Indicators

Revised and agreed during 51st session in March 2020



INTRODUCTION OF SDG IN MALAYSIA





17 Goals

3 Dimensions

5 Focus Areas



SUSTAINABLE DEVELOPMENT GOALS





Social



Economy



Environment



5 FOCUS AREA



PEOPLE

5 GOALS



PLANET

5 GOALS



PROSPERITY

5 GOALS



PEACE

1 GOAL



PARTNERSHIP

1 GOAL





17 SDG GOALS



1 NO
POVERTY



End poverty in all its forms everywhere

2 ZERO
HUNGER



End hunger, achieve food security and improved nutrition and promote sustainable agriculture

3 GOOD HEALTH
AND WELL-BEING



Ensure healthy lives and promote well-being for all at all ages

4 QUALITY
EDUCATION



Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

5 GENDER
EQUALITY



Achieve gender equality and empower all women and girls

6 CLEAN WATER
AND SANITATION



Ensure availability and sustainable management of water and sanitation for all

7 AFFORDABLE AND
CLEAN ENERGY



Ensure access to affordable, reliable, sustainable and modern energy for all

8 DECENT WORK AND
ECONOMIC GROWTH



Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

9 INDUSTRY, INNOVATION
AND INFRASTRUCTURE



Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

10 REDUCED
INEQUALITIES



Reduce inequality within and among countries

17 SDG GOALS (cont.)



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



Ensure sustainable consumption and production patterns



Take urgent action to combat climate change and its impacts



Conserve and sustainably use the oceans, seas and marine resources for sustainable development



Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

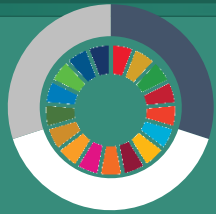


Promote peaceful and inclusive societies for sustainable development, provide access to justice for all and build effective, accountable and inclusive institutions at all levels



Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development

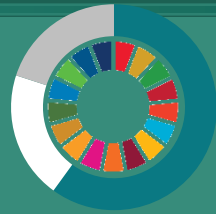
IMPLEMENTATION OF SDG IN MALAYSIA



25 SEPT 2015

GOVERNMENT COMMITMENT

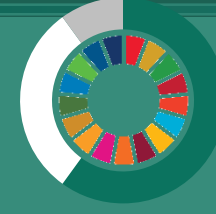
- Malaysia has committed to implement the Agenda 2030 at the UN Sustainable Development Summit New York, **25 September 2015**



12 OCT 2016

NATIONAL SDG COUNCIL

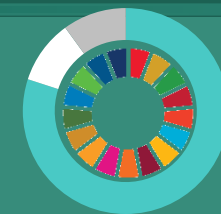
- Establishing a multi-stakeholder and participatory governance structure spearheaded by the National SDG Council, chaired by Prime Minister
- To plan and monitor the SDG implementation.



21 DEC 2016

NATIONAL STEERING COMMITTEE

- 5 Working Committee (WC) chaired by Director General of Economic Planning Unit (EPU)
 - i) Cluster Inclusivity
 - ii) Cluster Well-Being
 - iii) Cluster Human Capital
 - iv) Cluster Environment & Natural Resources
 - v) Cluster Economic Growth.
- Formulate SDG Roadmap;
- Monitor progress of targets, identify issues; and
- Report to Council.



2016-2030

DOSM'S ROLE

Focal Point in coordination of SDG indicators development

PHASE 1 (2016-2020)

Prioritising SDG according to 11MP

PHASE 2 (2021-2025)

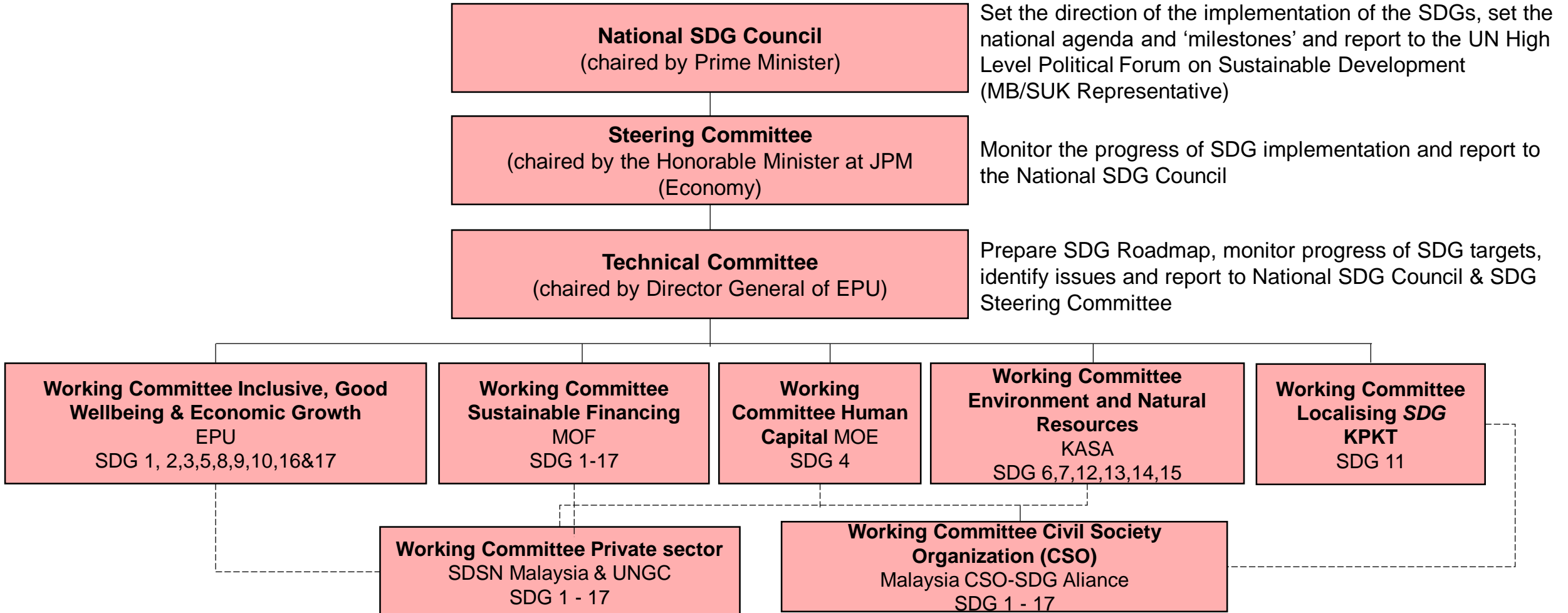
Focus on post 2020 goals and targets

PHASE 3 (2026-2030)

Remaining goals and targets in line with Malaysia's capacity and global role



Presented and approved by the SDG Coordination Meeting on 22 November 2021 chaired by the Honorable Minister at JPM (Economy)



Each Working Committee is represented by members from government ministries/ departments, state governments, UN agencies, the private sector, CSOs/ NGOs and academics



DOSM'S INVOLVEMENT IN SDG





DOSM SDG Task Force was established on 28th August 2017 which consists of five Working Committee Cluster by respective Division

Chairman
Chief Statistician

Deputy Chairman
Deputy Chief Statistician
Technical Development & Sosial Programme

Coordinator of the Task Force SDG DOSM

Director
Manpower & Social Statistics Division

Function of Task Force

- Identify and establish a strategic technical framework between DOSM and other ministries / agencies involved in the development of SDG indicators.
- Review the development of SDG indicators for the purpose of research, planning and policy formulation by the government

Working Committee
Cluster Inclusivity
(Price Income & Expenditure
Statistics Division)

Goal 1 : No Poverty
Goal 2 : Zero Hunger
Goal 5 : Gender Equality
Goal 10 : Reduced Inequalities

Working Committee
Cluster Well-being
(Population & Demographic
Statistics Division)

Goal 3 : Good Health and Well-being
Goal 11 : Sustainable Cities and Communities
Goal 16 : Peace, Justice and Strong Institutions

Working Committee
Cluster Human Capital
(Manpower & Sosial Statistics
Division)

Goal 4 : Quality Education

Working Committee
Cluster Environment & Natural Resources
(Agriculture & Environment Statistics
Division)

Goal 6 : Clean Water and Sanitation
Goal 7 : Affordable and Clean Energy
Goal 12 : Responsible Consumption and Production
Goal 13 : Climate Action
Goal 14 : Life Below Water
Goal 15 : Life on Land

Working Committee
Cluster Economic Growth
(Industrial Production &
Construction Statistics
Division)

Goal 8 : Decent Work and Economic Growth
Goal 9: Industry, Innovation and Infrastructure
Goal 17 : Partnerships for the Goals

International Relationship

Director
Strategic Communication & International
Division

- Statistical communication
- International relations

Information Management

Senior Director
Information Management Division

- Portal & Dashboard Development

Training Management

Director
Institut Latihan Statistik Malaysia

- Capacity building
- Training

CLUSTER AND AGENCY



No.	Cluster 1: Price Income & Expenditure Statistics Division
1	Ministry of Home Affairs, Malaysia (KDN)
2	Ministry of Finance Malaysia (MOF)
No.	Cluster 2: Population & Demographic Statistics Division
1	Ministry of Health Malaysia (MOH)
2	National Registration Department (NRD)
3	Parliament of Malaysia (PM)
No.	Cluster 3: Manpower & Sosial Statistics Division
1	National Anti-drugs Agency (AADK)
2	Public Complaints Bureau (PCB)
3	Department of Veterinary Services (DVS)
4	Department of Social Welfare Malaysia (JKM)
5	Public Service Department Malaysia (PSD)
6	Ministry of Education Malaysia (MOE)
7	National Population and Family Development Board (NPFDB)
8	Malaysian Anti-Corruption Commission (MACC)
9	National Disaster Management Agency, Malaysia (NADMA)
10	Malaysian Prison Department (PENJARA)
11	Social Security Organisation (SOCISO)
12	Royal Malaysia Police (RMP)
13	Ministry of Women, Family & Community Development (MWFCD)
14	The Council for Anti-Trafficking in Persons and Anti-Smuggling of Migrants through National Strategic Office to the Council (NSO MAPO) Division
15	Human Rights Commission of Malaysia (SUHAKAM)
16	Department of Occupational Safety and Health (JKKP)

No.	Cluster 4: Agriculture & Environment Statistics Division
1	Department of Environment (DOE)
2	Department of Fisheries (DOF)
3	National Solid Waste Management Department (JPSPN)
4	Ministry of Water, Land and Natural Resources (KASA)
5	Ministry of Energy and Natural Resources (KeTSA)
6	Ministry of Science, Technology and Innovation (MOSTI)
7	Department of Wildlife and National Parks Peninsular Malaysia (PERHILITAN)
8	National Water Service Commission (SPAN)
9	Energy Commission of (ST)
10	Ministry of Housing and Local Government
No.	Cluster 5: Industrial Production & Construction Statistics Division
1	Bank Negara Malaysia (BNM)
2	Economic Planning Unit, Prime Minister Department (EPU)
3	Ministry of Transport Malaysia (MOT)
4	Malayan Railways (KTMB)
5	Ministry of Human Resources (KSM)
6	Malaysian Communications and Multimedia Commission (MCMC)
7	World Trade Organization (WTO)



**Member of High Level
Group (HLG)
(2016-2017)**

- ❖ Representative for South-East Asia
- ❖ Provide strategic leadership for the SDG implementation process as it concerns statistical monitoring and reporting

**Member of Inter-Agency
Expert Group (IAEG) SDG at
Asia Pacific Region
(2019-2021, 2021-2023)**

- ❖ Contributed to the review of '2020 Comprehensive Review Proposal', UN.
- ❖ Regularly review methodological developments and issues related to the indicators and metadata

**Member of Working
Group on Geospatial
Information (WGGI) for
IAEG SDG
(2020-current)**

- ❖ Provide expertise and advice to the IAEG-SDGs and the larger statistical community as to how geospatial information, Earth observations and other new data sources can reliably and consistently contribute to the indicators

**Metadata sub-group
member of IAEG-SDG
(2020-current)**

- ❖ Contributed to metadata review for Goal 8,9 and 17

**Member of Working
Group on the
Sustainable
Development Goals
Indicators (WGSDGI)
(2018-current)**

- ❖ Contributed to the development of ASEAN SDG Indicators



SDG PRODUCT

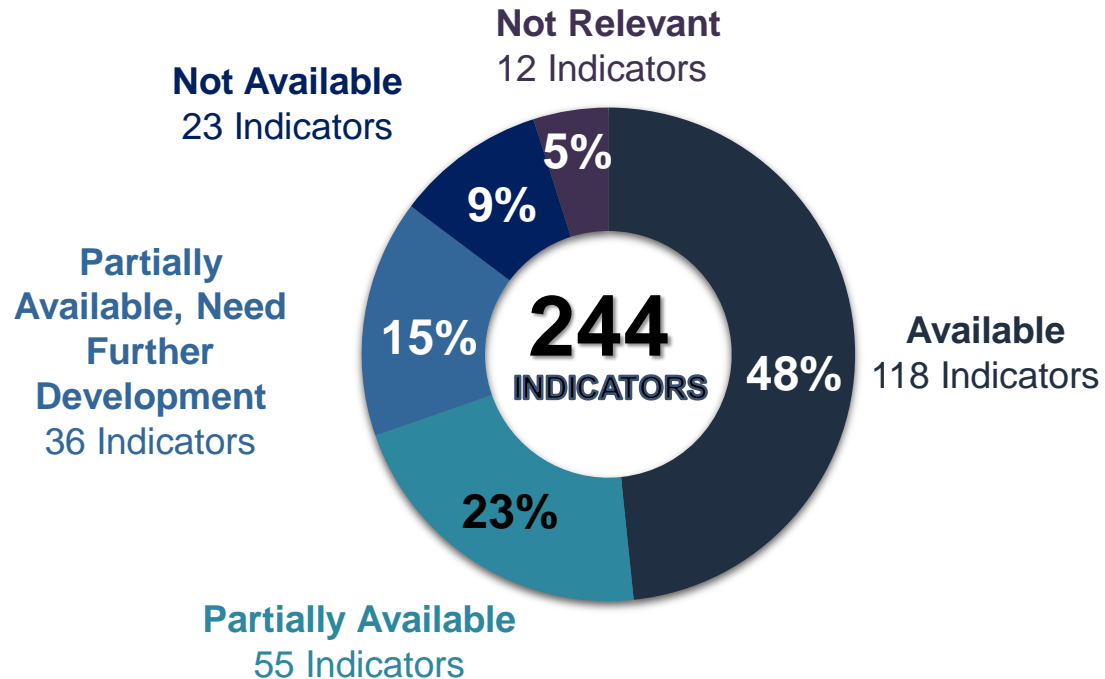




17
GOALS

169
TARGETS

244
INDICATORS

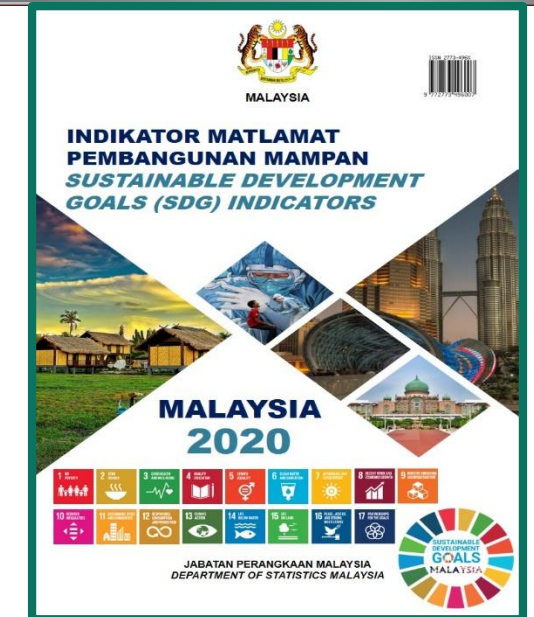
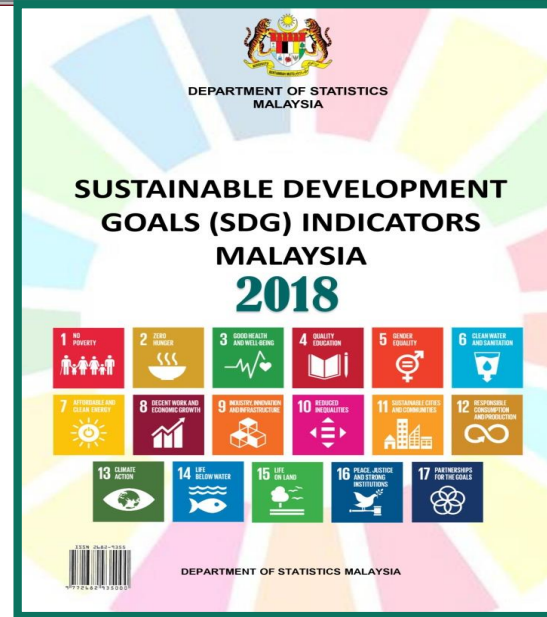
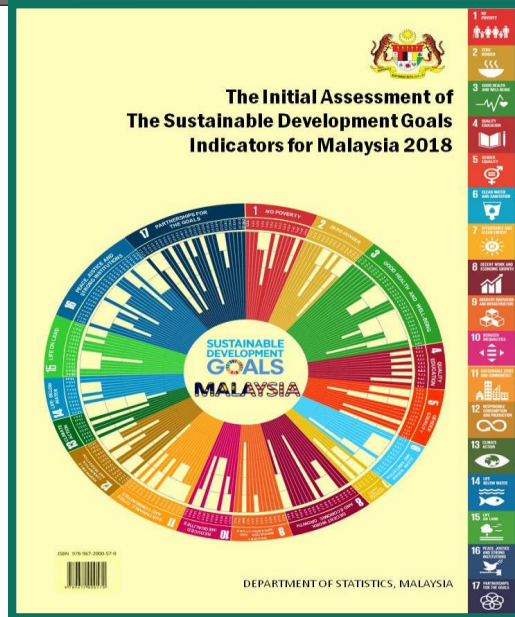


Note: Assessment as at 28 December 2018



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



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Sustainable Development Goals (SDG) Indicators Malaysia 2018

- Comprises of 99 available indicators
- Published on 29th October 2019

Sustainable Development Goals (SDG) Indicators Malaysia 2019

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

Sustainable Development Goals (SDG) Indicators Malaysia 2020

- Comprises of 146 indicators
 - 19 Indicators at district level
- Published on 3rd December 2021



DOSM has developed **SDG Dashboard** with full support from United Nation Country Team (UNCT) and has been launched on 15th March 2019 Pulse Grande Hotel, Putrajaya

One Stop Center for information communication regarding SDG indicators

This dashboard contains **146 indicators**

SDG DASHBOARD



Scan QR code or visit
<http://mysdg.dosm.gov.my>
for an interactive display of the latest SDG indicators





SNAPSHOT OF SDG DASHBOARD

Platform to share and disseminate the
SDG indicators

Update using Tableau software

Can be filter based on the disaggregation
Can be downloaded and share

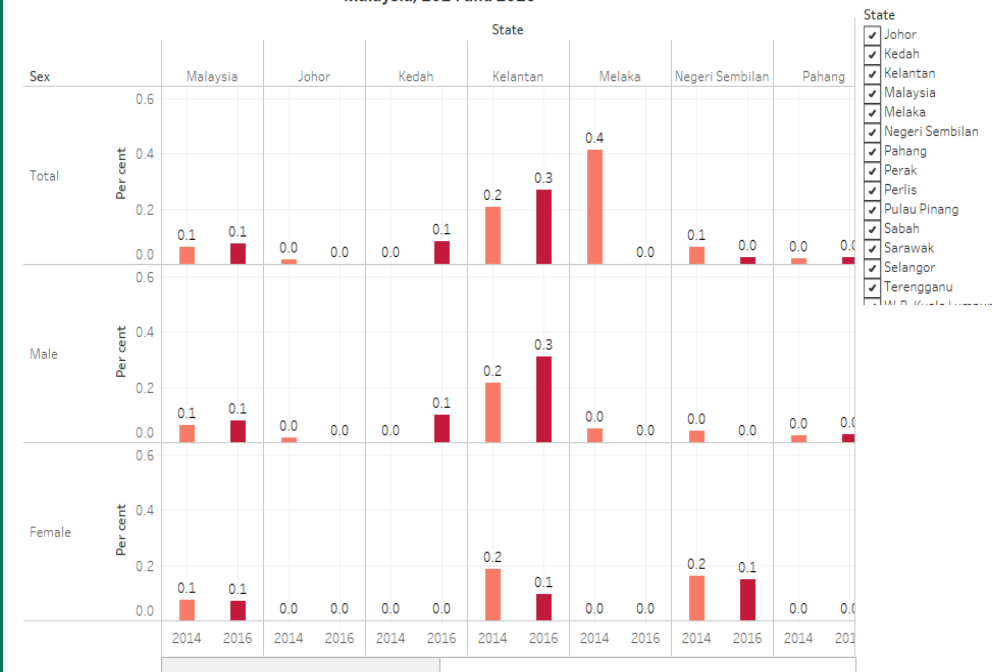
Need to enhance and advanced the
features for SDG Dashboard

GOAL 1: END POVERTY IN ALL ITS FORMS EVERYWHERE

Indicator 1.1.1 (by sex)	Indicator 1.1.1 (by strata)	Indicator 1.2.1 (by sex)	Indicator 1.2.1 (by strata)	Indicator 1.5.1
-----------------------------	--------------------------------	-----------------------------	--------------------------------	-----------------

Indicator 1.1.1: Proportion of population below the international poverty line, by sex, age, employment status and geographical location (urban/rural)

Proportion of households below the international poverty line by state and sex of head of households, Malaysia, 2014 and 2016



Source: Household Income and Basic Amenities Survey, Department of Statistics Malaysia

Note:
0.0 refers to less than half smallest unit shown



URL : <http://mysdg.dosm.gov.my>



Published on
29th October
2019

Time Series
2015-2018

- ✓ Highlights the national progress being made in the 2030 agenda.
- ✓ Include 118 indicators which has been identified available in the Initial Assessments Report, 2018.

99 available
indicators
with data +
metadata

24
Ministries
/Agencies



01

Published on 10 December 2020

02

128 Available Indicators
(37 additional indicator)

03

26 proxy indicators

04

18 indicators at local level
(new)

05

Available in bilingual
(English-Malay)

06

Source of data

DOSM:28%,
Agencies:72%

Launching of SDG Indicators, Malaysia, 2019 and SDG Webinar

The Launching Ceremony was officiated by YB Dato 'Sri Mustapa bin Mohamed, Minister in the Prime Minister's Department (Economy)



The purpose of webinar was to look further into the core issues regarding the Sustainable Development Goals (SDG) along with its objective and plan action in international and global level.





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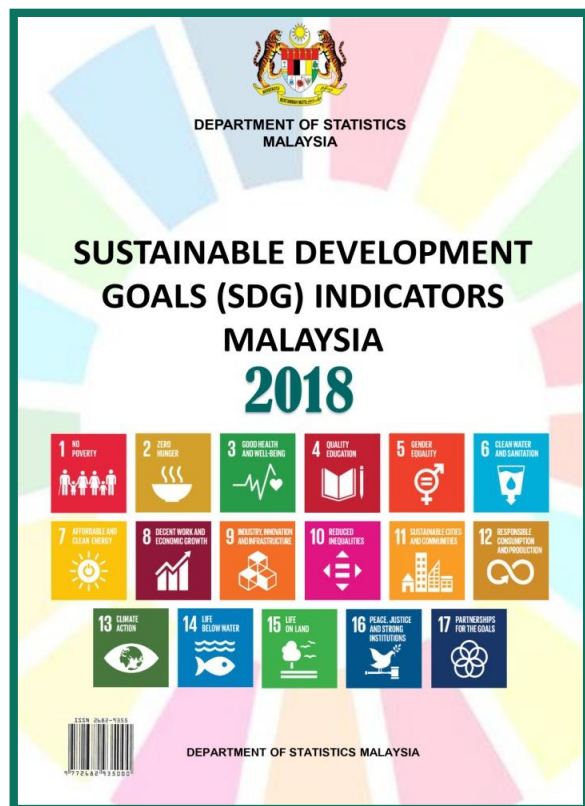
STATUS OF SDG INDICATORS



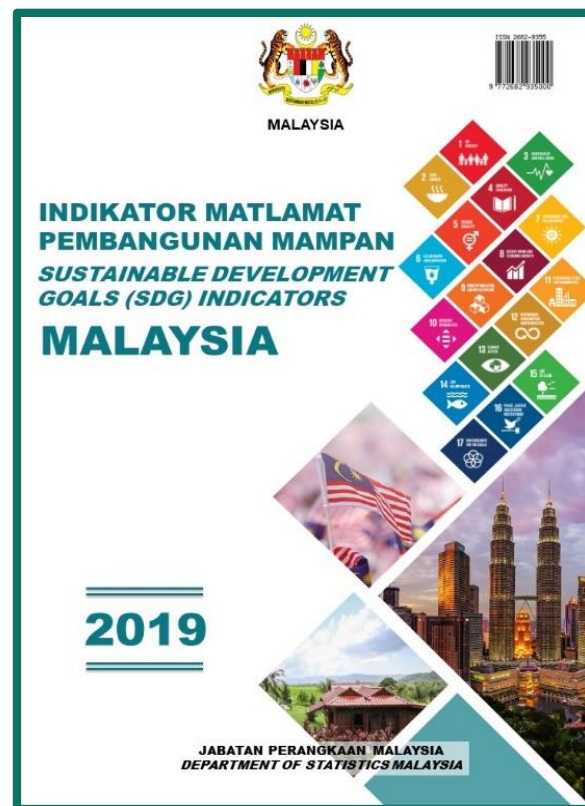
StatsMalaysia
www.DOSM.gov.my



DATA AVAILABILITY



99(41%) Available
Indicators
Out of 244 Indicators



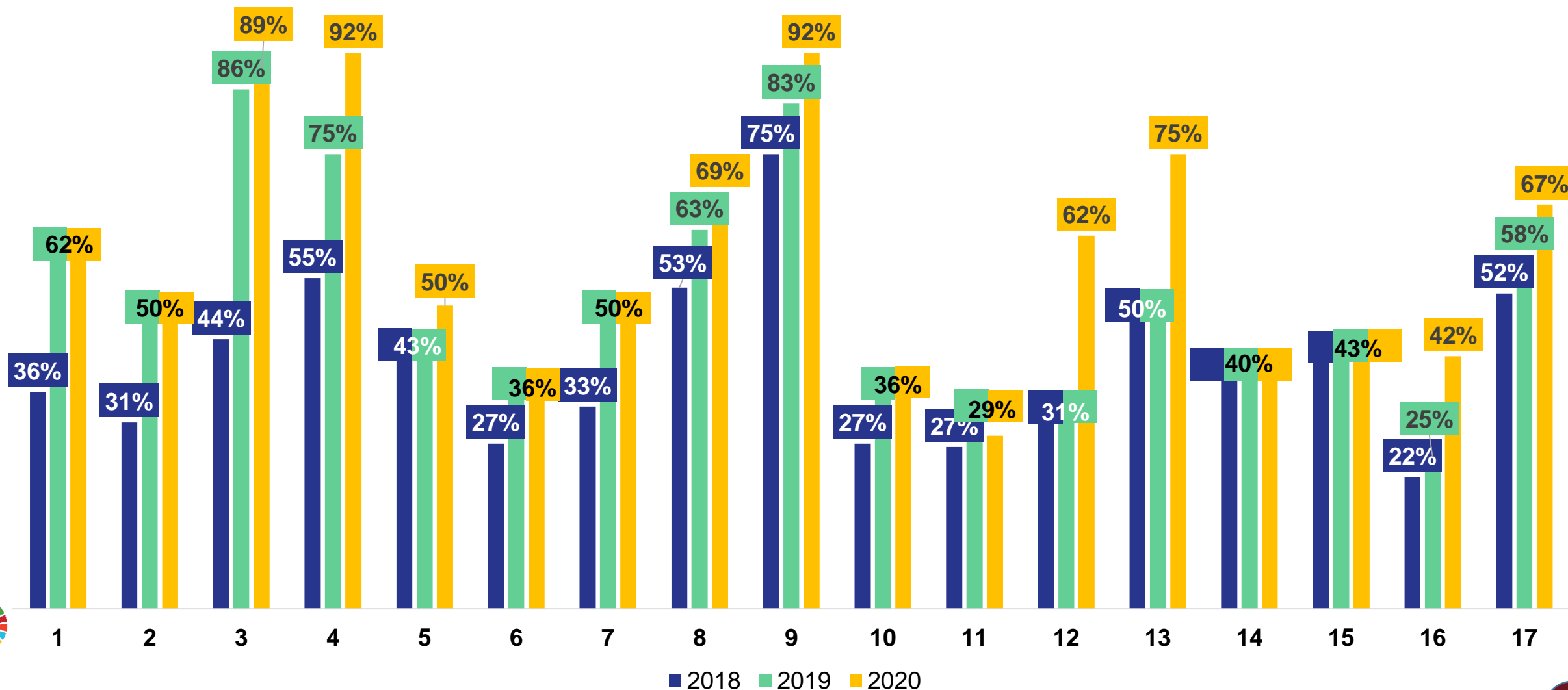
128(52%) Available
Indicators
Out of 247 Indicators



146(59%) Available
Indicators
Out of 247 Indicators



SDG INDICATORS ACHIEVEMENT 2018-2020





SDG INDICATORS ACHIEVEMENT 2018-2020 (TOTAL INDICATORS AVAILABLE)

Goal	2018	2019	2020
1 : No poverty	5	8	8
2 : Zero Hunger	4	7	7
3 : Good Health and Wellbeing	12	24	25
4 : Quality Education	6	9	11
5 : Gender Equality	6	6	7
6 : Clean Water and Sanitation	3	4	4
7 : Affordable and Clean Energy	2	3	3
8 : Decent Work and Economic Growth	9	10	11
9 : Industry, Innovation and Infrastructure	9	10	11
10 : Reduce Inequalities	3	5	5
11 : Sustainable Cities and Communities	4	4	4
12 : Responsible Consumption and Production	4	4	8
13 : Climate Action	4	4	6
14 : Life Below Water	4	4	4
15 : Life on Land	6	6	6
16 : Peace, Justice and Strong Institutions	5	6	10
17 : Partnership for The Goals	13	14	16
Total Indicators	99 / 244	128 / 247	146 / 247



DOSM SDG DATA DISSEMINATION



DOSM.GOV.MY > DOSM Community > estatistics > Free download - Sustainable Development Goals

1
2
3
4
5

Or Click Link: <https://newss.statistics.gov.my/newss-portalx/ep/epLogin.seam>

28



@StatsMalaysia

Department of Statistics, Malaysia

Ketahui lebih lanjut mengenai Matlamat SDG yang ketiga 'Kesehatan dan Kesejahteraan yang Baik: Memastikan Kehidupan Sehat dan Menggalakkan Kesejahteraan Pada Semua Peringkat Umur' di Newsletter di bawah

Anda boleh dapatkan newsletter ini di pautan di bawah
https://www.dosm.gov.my/v1/index.php?r=column/con&menu_id=aUQ1YVlnZ1BEME1mbU1RWGtGeDhQUT09

NEWSLETTER

Kesehatan dan Kesejahteraan yang Baik: Memastikan Kehidupan Sehat dan Menggalakkan Kesejahteraan Pada Semua Peringkat Umur

Ketersediaan Data 86% (24 daripada 28 indikator Tersedia)

7% (2 daripada 28 indikator Tidak Tersedia)

Hasimah Khalid and 169 others

JABATAN PERDANA MENTERI
JABATAN PERANGKAIAN MALAYSIA

NEWSLETTER

DOSM/SDG/BKS/1.2021/SIRI 1

Pencapaian Indikator Matlamat Pembangunan Mampan (SDG)

128 INDIKATOR TERSEDIA DARIPADA 247 INDIKATOR

51.8% DOSM 28.1% KEMENTERIAN/ AGENSI LAIN 71.5%

1. TIADA KEMISKINAN: MENAMATKAN SEMUA JENIS KEMISKINAN DI SELURUH DUNIA

2. KESIHATAN DAN KESEJAHTERAAN YANG BAIK: MEMASTIKAN KEHIDUPAN SEHAT DAN MENGGALAKKAN KESEJAHTERAAN PADA SEMUA PERINGKAT UMUR

3. Ketersediaan Data 86% (24 daripada 28 indikator Tersedia)

7% (2 daripada 28 indikator Tidak Tersedia)

8 INDIKATOR TERSEDIA DARIPADA 13 INDIKATOR

Prevalens berbeban berat badan dalam kalangan kanak-kanak di bawah umur lima tahun bertambah baik

Merupakan kejayaan mencapai jaminan makanan dan nutrien yang lebih baik serta menggalakkan pertanian mampan

Kadar penyertaan peringkat prasekolah meningkat

Prevalens berbeban berat badan dalam kalangan kanak-kanak di bawah umur lima tahun bertambah baik

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JABATAN PERDANA MENTERI
JABATAN PERANGKAIAN MALAYSIA

NEWSLETTER

DOSM/SDG/BPPD/1.2021/SIRI 3

TIADA KEMISKINAN: MENAMATKAN SEMUA JENIS KEMISKINAN DI SELURUH DUNIA

1. Bilangan negara yang menerapkan strategi pengurangan risiko bencana nasional

2. Bilangan orang yang terlepas dengan kediaman yang layak akibat bencana bagi setiap 10,000 penduduk

3. Bilangan kemalangan akibat bencana bagi setiap 10,000 penduduk

4. Bilangan penerima bantuan

5. Bilangan rumah di bawah paras kemiskinan antarabangsa

6. Bilangan rumah di bawah paras kemiskinan nasional

7. Bilangan rumah di bawah paras kemiskinan peribadi

8. Bilangan rumah di bawah paras kemiskinan peribadi

8 INDIKATOR TERSEDIA DARIPADA 13 INDIKATOR

Peraturan insiden kemiskinan adalah berdasarkan kepada nilai Pendapatan Garis Kemiskinan (PGK) baharu pada 2019. Nilai PGK baharu ini telah diumumkan semasa dan ia juga melibatkan penyertaan semua nilai PGK 2016. Berdasarkan metodologi 2019 ini, nilai purata PGK di peringkat nasional adalah RM2,208 sebulan manakala purata nilai PGK Kemangan adalah RM1,169 sebulan dengan purata saiz isi rumah seramai 3.9 orang.

Insiden kemiskinan mutlak keseluruhan bertambah baik dengan 7.4 peratus (\$25,743 isi rumah) pada 2016 kepada 5.6 peratus (405,441 isi rumah) pada 2019

JABATAN PERANGKAIAN MALAYSIA
JABATAN PERDANA MENTERI

NEWSLETTER

DOSM/SDG/BPPD/1.2021/SIRI 3

KESIHATAN DAN KESEJAHTERAAN YANG BAIK: MEMASTIKAN KEHIDUPAN SEHAT DAN MENGGALAKKAN KESEJAHTERAAN PADA SEMUA PERINGKAT UMUR

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Prevalens berbeban berat badan dalam kalangan kanak-kanak di bawah umur lima tahun bertambah baik

38% daripada 107 infografik Sambutan Hari Perayaan Dunia & Kebangsaan 2020

511 infografik Banci Malaysia 2020

Template Infografik

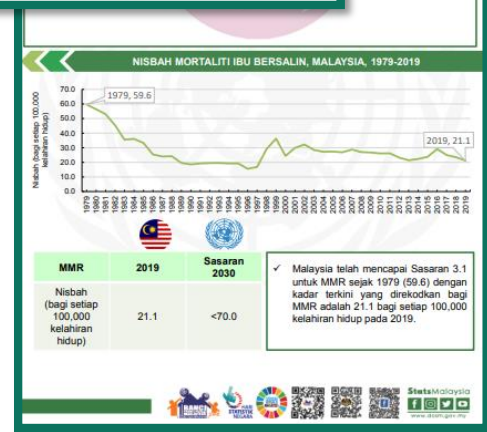
511 infografik Banci Malaysia 2020

Template Slaid 2020

Indeks peribadi dimensi

0.4147 0.0264 0.0110

Dimensi	Indikator	Garis Kelahiran	Wajaran	Pertambahan Kelahiran di Rumah (%)
				2016 2019
Persekitaran	Jumlah kelahiran	Servis dan akses ke klinik 13 hingga 60 tahun mempunyai akses ke klinik 13 hingga 60 tahun	1.08	1.2
	Kemudahan ke kesihatan	Kemudahan ke kesihatan	1.08	0.4
Kesihatan	Akses kepada kesihatan	Akses kepada kesihatan	1.08	4.8
	Kemudahan ke kesihatan	Kemudahan ke kesihatan	1.08	4.1
Santun	Akses kepada kesihatan	Akses kepada kesihatan	1.08	2.9
	Kemudahan ke kesihatan	Kemudahan ke kesihatan	1.08	12.0
Santun	Akses kepada kesihatan	Akses kepada kesihatan	1.08	14.9
	Kemudahan ke kesihatan	Kemudahan ke kesihatan	1.08	0.5
Persekitaran	Akses kepada kesihatan	Akses kepada kesihatan	1.08	1.4
	Kemudahan ke kesihatan	Kemudahan ke kesihatan	1.08	7.4





DOSM'S PARTICIPATION AT INTERNATIONAL LEVELS





INTER AGENCY AND EXPERT GROUP ON SUSTAINABLE DEVELOPMENT GOALS (IAEG-SDG)

MEMBER OF IAEG-SDG

- Appointed on 24 June 2019 as IAEG-SDG member, representative of Asia Pacific region for 2019 until 2021
- Extended the membership for the period of 2021-2023

COMPREHENSIVE REVIEW

DOSM has participated regularly in IAEG-SDG WebEx meeting to Review of 2020 Comprehensive Review Proposals. The review has been endorsed during UNSC51.



WORKING GROUP ON GEOSPATIAL INFORMATION (WGGI)

- Member of Working Group on Geospatial Information (WGGI) for IAEG SDG since 12 October 2020
- Involve in the discussion of indicators development using geospatial methods.

METADATA SUBGROUP

- Member of metadata subgroup since November 2020.
- To check the latest metadata provided by the custodian agency the latest metadata template and followed the criteria given by the Sub Group.
- DOSM has chosen Goal 8,9 and 17 for metadata review.



IAEG-SDG MEMBERSHIP

Chair of UN Statistical Commission:*

- Japan

Eastern Africa:

- Madagascar
- Rwanda

Middle and Southern Africa:

- Equatorial Guinea
- Malawi

Western Africa:

- Burkina Faso
- Sierra Leone

Northern Africa:

- Egypt
- Tunisia

Western Asia:

- Jordan

Central, Eastern, Southern, and South-Eastern Asia:

- India
- Kazakhstan
- Malaysia
- Mongolia

Oceania:

- Nauru
- Tonga

The Caribbean:

- Grenada
- Trinidad and Tobago

Central and South America:

- Brazil
- Colombia
- Dominican Republic

Eastern Europe:

- Republic of Moldova

North America and Northern, Southern and Western Europe:

- Canada
- Denmark
- Ireland
- Italy
- Sweden

* The Chair of the United Nations Statistical Commission is a member of the IAEG-SDGs ex-officio.

Malaysia has become IAEG SDG member since July 2019 until June 2021.

The membership has been extended from 2021 until 2023.



WORKING GROUP ON SDG INDICATORS (WGSDGI) ASEAN



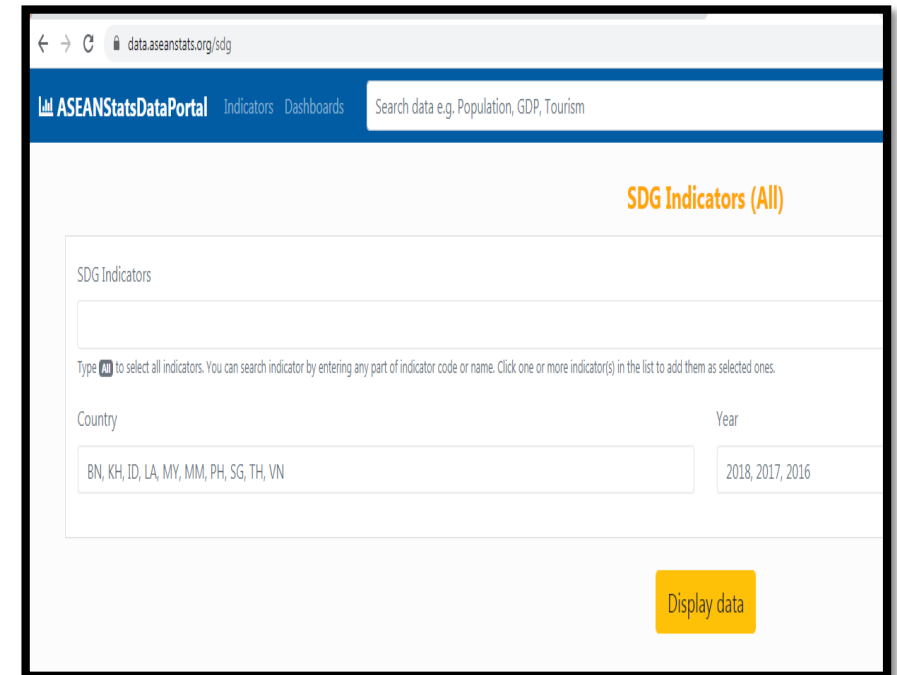
- Malaysia has been a member Working Group on the Sustainable Development Goals Indicators (WGSDGI) of ASEANStats since 2018.
- WGSDGI aims to address the statistical requirements in monitoring and reviewing the implementation of the SDGs in the ASEAN Member States (AMS), in the ASEAN, as well as the region's position at the global level.
- WGSDGI has developed a set of ASEAN priority SDG indicators to be collected by ASEAN Member States (AMS) National Statistical Authorities and to be submitted regularly to ASEANstats.



ASEAN SDG BASELINE REPORT 2020 LAUNCHING AND ONLINE DATABASE PORTAL



- Launched on October 2020
- The ASEAN Baseline report covering 67 indicators which establish baseline report info of SDGs being tracked and measured in ASEAN for 2016 till 2018.
- The online database covering 134 indicators with static and user-defined tables.



The database portal can be accessed at
<https://data.aseanstats.org/sdg>



DOSM'S PARTICIPATION AT NATIONAL LEVELS





Centre of Excellence for Sustainable Cities & Community Wellbeing (URBANICE)

1. DOSM has been invited as :
 - Panel during World Urban Forum 2019
 - Panel and Moderator during Malaysia Urban Forum 2020
2. Review SDG Cities Report (2020) and Local Indicator for Cities Report (2021)



URBANICE: Women's Assembly

- DOSM and MUF Women's Assembly data sharing and discussion towards creating more gender responsive cities and inclusive communities on December 2020.



All-Party Parliamentary Group Malaysia on Sustainable Development Goals (APPGM-SDG)

1. One of the main mandates of APPGM-SDG is to localise the Sustainable Development Goals at the Parliamentary levels and prepare for the Policy Research and Strategic Papers .DOSM agreed to provide data as an input to the report.
2. DOSM has been invited as panel in CSO SDG Alliance Members Conversation Together (virtual session), 22 December 2020.





Iskandar Regional Development Authority (IRDA)

- DOSM and IRDA has developed Localized SDG Indicators, for Iskandar Malaysia with the collaboration with UNDP.
- Duration : December 2019-February 2021
- Involvement of five Local Authorities and 3 District Offices of Johor Bahru, Kulai and Pontian.
- 48 Local SDG Indicators have been identified available at local level.

Sources	Number of local indicators
PBT	27
MURNInet	12
DOSM	14
Ministries/ Agencies	7
Total indicators	48



SDG INDICATORS





Inter Agency Expert Group (IAEG)

- Develop an indicator framework and a list of indicators for the monitoring of the Goals and targets of the post-2015 development agenda at the global level
- Representative of South-East Asia: **Malaysia (2019-2021, 2021-2023)**

Review & Refinement of Indicators Activities
51st UNSC (2020) and 56th UNSC (2025)

High Level Group (HLG)

- Provide strategic leadership for the SDG implementation process as it concerns statistical monitoring and reporting
- Representative from South-East Asia: **Malaysia (2016-2017), Philippines (2021-2023)**

The Global Action Plan
-Strengthening Statistical System
-Enhancing Capacity Building

**UN World
Data Forum**

51st SESSION UNITED NATION STATISTICAL COMMISSION (UNSC)

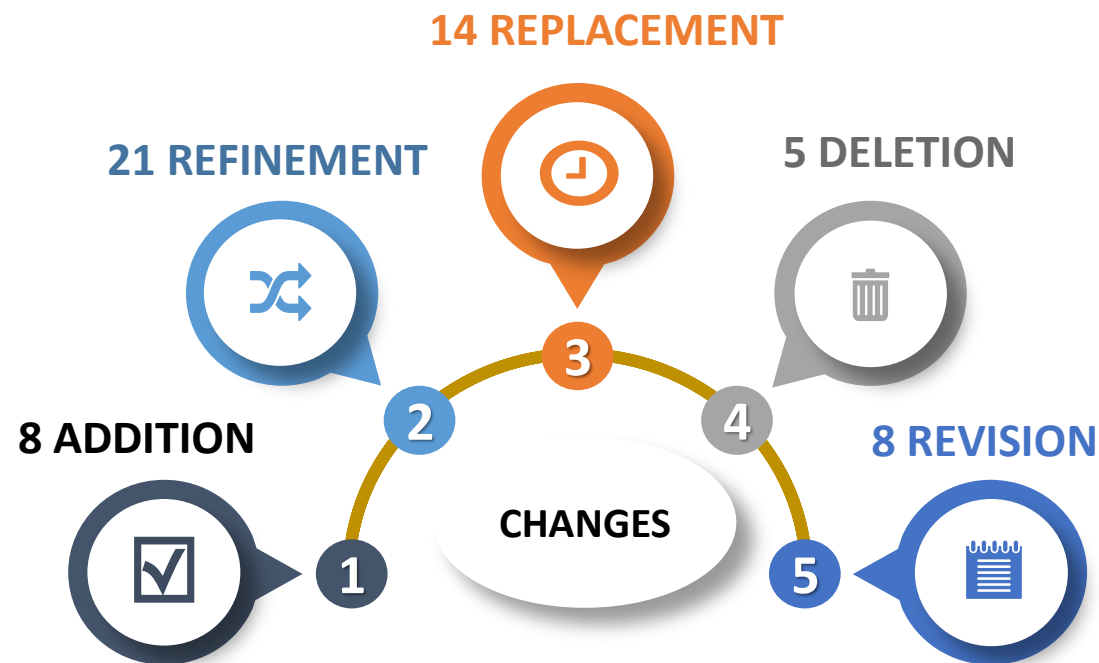


51ST Session United Nation Statistical Commission held on 3-6 March 2020 in New York.

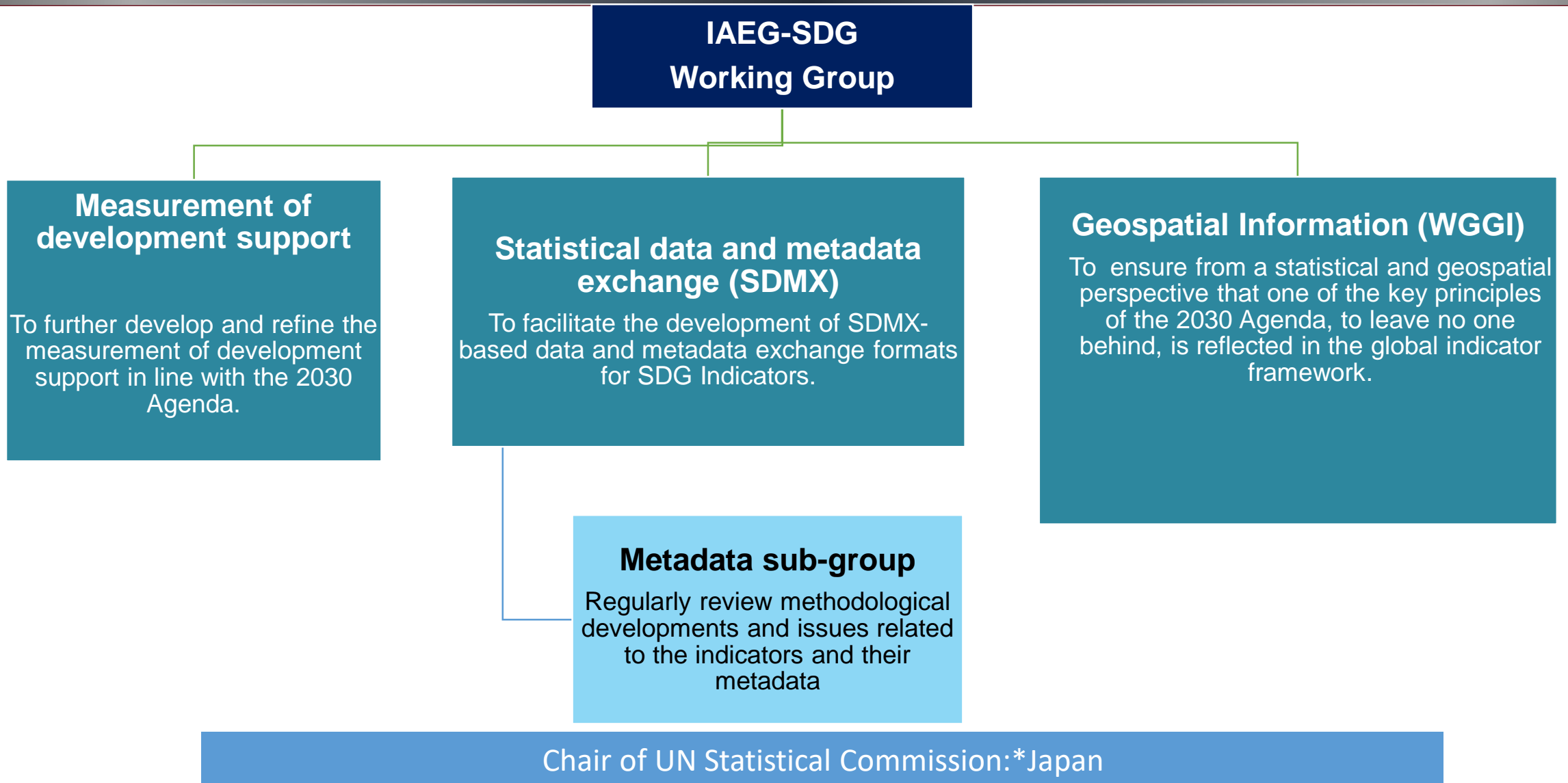
The Session has approved 2020 Comprehensive Review Proposal by IAEG-SDGs which contains a major changes to the framework in the form of replacements, revisions, additions and deletions.



Annual refinements (E/CN.3/2020/2, Annex III) from the **51st session in March 2020**, listed the new total number of indicators listed in the global indicator framework of SDG indicators is **247**.



INTRODUCTION OF INTER AGENCY AND EXPERT GROUP (IAEG-SDG)





UN CUSTODIAN AGENCIES

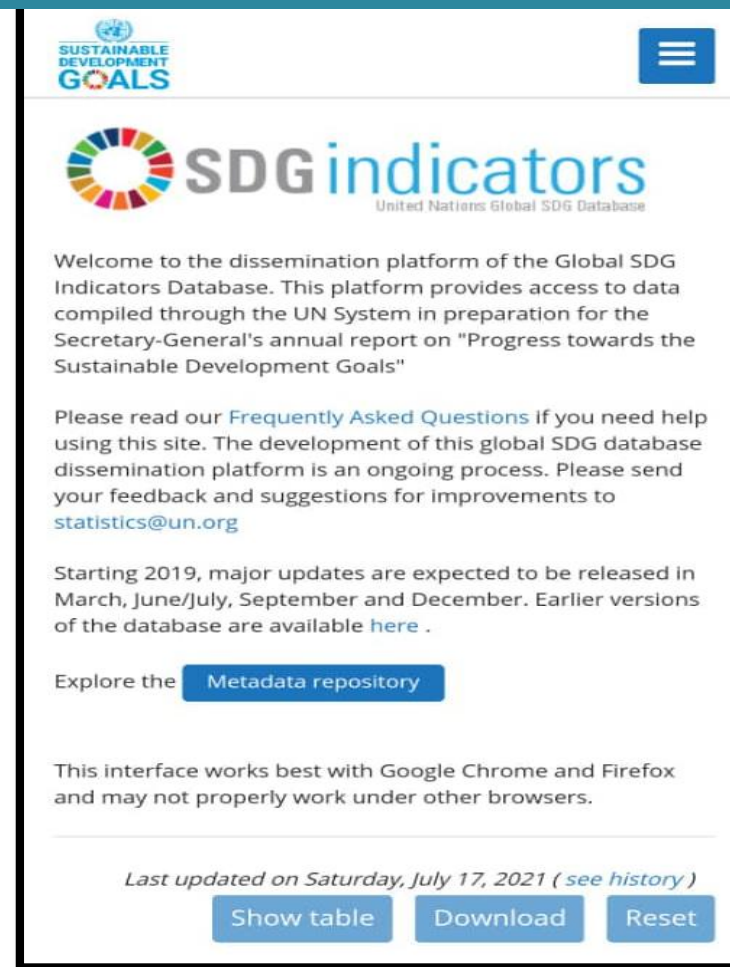
❖ Custodian agencies are United Nations bodies responsible for compiling and verifying country data and metadata, and for submitting the data, along with regional and global aggregates, to the United Nations Statistics Division (UNSD).

❖ The country data need to be internationally comparable.

OBJECTIVE/ROLE

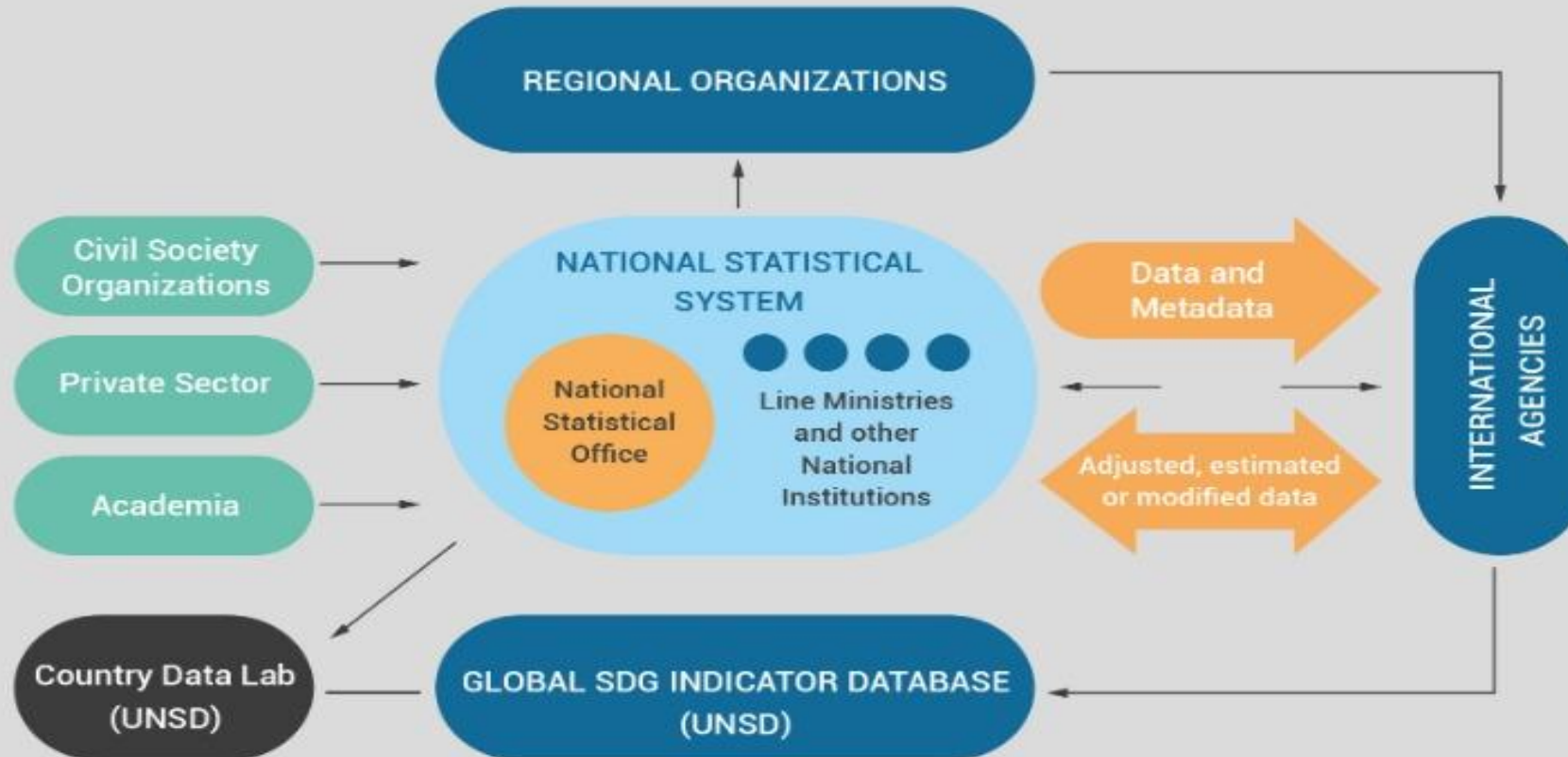
- ❖ Maintain global databases.
- ❖ Lead methodological work.
- ❖ Develop international standards.
- ❖ Establish mechanisms for compilation/ verification of national data.
- ❖ Report data & narrative to UNSD, to be compiled into UN SDG's annual report.

<https://unstats.un.org/sdgs/> > SDG INDICATORS > GLOBAL DATABASE



The screenshot shows the 'SDG indicators' page of the United Nations Global SDG Database. It features the Sustainable Development Goals logo and the title 'SDG indicators' with the subtitle 'United Nations Global SDG Database'. The page includes a welcome message, a link to 'Frequently Asked Questions', and a button to 'Explore the Metadata repository'. It also mentions that major updates are expected in March, June/July, September, and December 2019. At the bottom, there are buttons for 'Show table', 'Download', and 'Reset', along with a note that the interface works best with Google Chrome and Firefox.

<https://unstats.un.org/sdgs/>

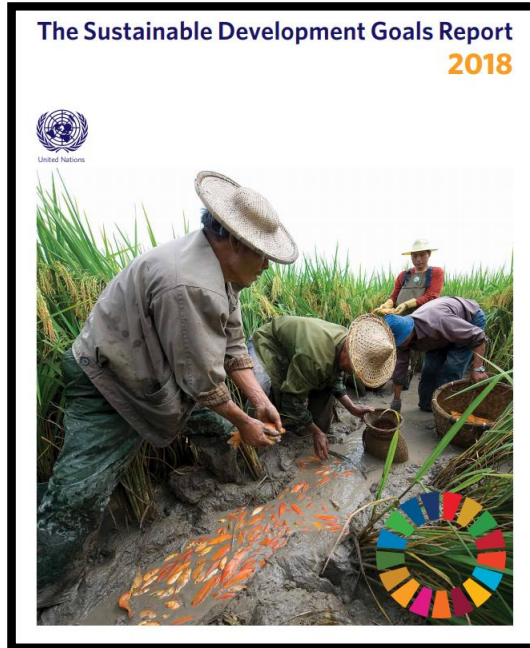


Data flow for SDG

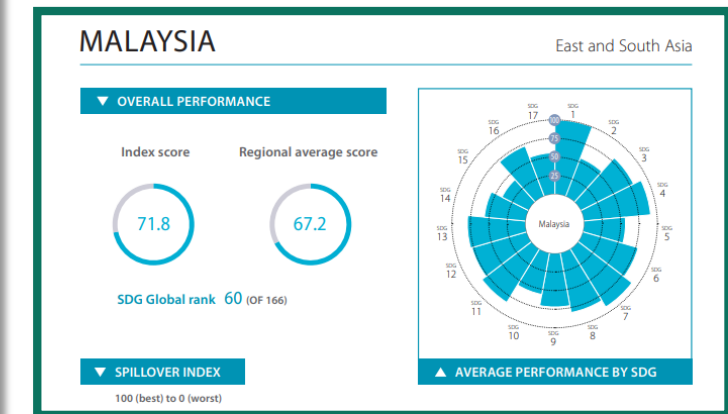
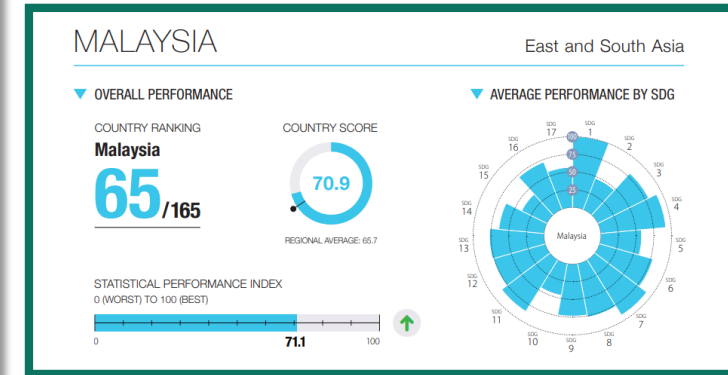
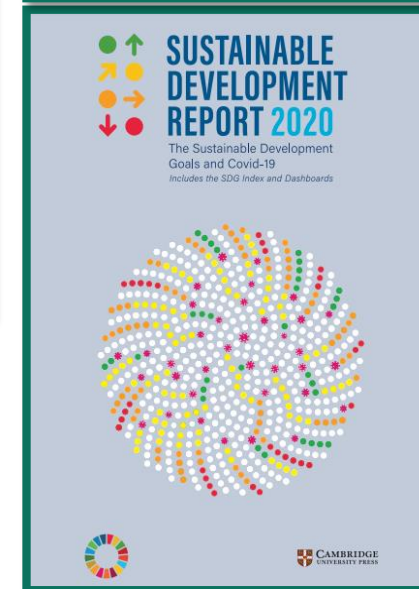
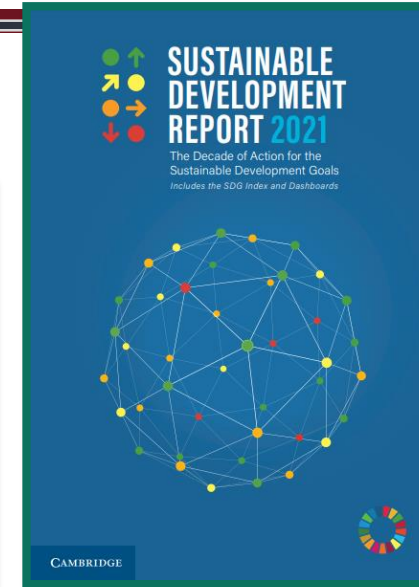
1. Custodian agencies send requests for data to countries (or retrieve it from publicly available official data sources)
2. Countries send data to the custodian agency
3. Custodian agencies validate data in consultation with countries
4. Countries sign off validated data
5. Custodian agencies send validated data to UNSD
6. UNSD publishes the data



<https://unstats.un.org/sdgs/> > REPORTS



SDSN (SDG INDEX)



<https://dashboards.sdgindex.org/profiles/malaysia>



<https://unstats.un.org/sdgs/>

United Nations » Department of Economic and Social Affairs » Statistics Division



HOME NEWS HLG-PCCB IAEG-SDGs EVENTS SDG INDICATORS ▾ REPORTS ▾ UNCT TOOLKIT ▾

Home

Welcome to the Sustainable Development Goal indicators website

*A robust follow-up and review mechanism for the implementation of the 2030 Agenda for Sustainable Development requires a solid framework of indicators and statistical data to monitor progress, inform policy and ensure accountability of all stakeholders. The global indicator framework was adopted by the General Assembly on 6 July 2017 and is contained in the **Resolution adopted by the General Assembly on Work of the Statistical Commission pertaining to the 2030 Agenda for Sustainable Development (A/RES/71/313)**.*

Latest News


QUICK LINKS

- 2030 Agenda for Sustainable Development
- SDGs Database
- E-Handbook on SDG Indicators
- SDGs report 2019 **NEW**



Landing page

United Nations » Department of Economic and Social Affairs » Statistics Division



HOME NEWS HLG-PCCB IAEG-SDGs EVENTS SDG INDICATORS ▾ REPORTS ▾ UNCT TOOLKIT ▾

SDG Indicators

Metadata repository

The metadata available in this repository is a work in progress. It reflects the latest reference metadata information provided by the UN System and other international organizations on data and statistics for the Tier I and II indicators in the global indicator framework. This repository will be further updated and periodically reviewed in cooperation with the respective data compilers.

- [Download the complete set of metadata for indicators \(as of July 2021\)](#)

In addition:

- [Official list of Global Sustainable Development Goal indicators](#)
- [Tier Classification for Global SDG Indicators](#)
- [Previous Work Plans for Tier III Indicators \(archive\)](#)
- [Metadata for initially proposed indicators \(archive\)](#)
- [Latest news](#)

Metadata Repository

SNAPSHOT OF GLOBAL METADATA

Concepts and definitions

Definition:

The number of commercial bank branches per 100,000 adults

The number of automated teller machines (ATMs) per 100,000 adults

Rationale:

Access to and use of formal financial services is essential. Services such as savings, insurance, payments, credit and remittances allow people to manage their lives, plan and pay expenses, grow their businesses and improve their overall welfare. As banks remain one of the key institutions for access to formal financial services, having an accessible bank branch is an important initial point of access to financial services and therefore use of them. Bank branches are complemented by other important points of access such as automated teller machines of all formal financial institutions, which can extend financial services to remote locations.

Concepts:

The number of commercial bank branches per 100,000 adults refers to the number of commercial banks branches at end-year reported by the Central Bank or the main financial regulator of the country. To make the indicator meaningful for cross-country comparison, the number of commercial banks branches are scaled per 100,00 adults.

The number of automated teller machines (ATMs) per 100,000 adults, refers to the number of ATMs in the country for all types of financial institutions such as: commercial banks, non-deposit taking microfinance institutions, deposit taking micro finance institutions, credit union and financial cooperatives, among other. This information is reported every year by the Central Bank or the main financial regulator of the country.

To make the indicator meaningful for cross-country comparison, the number of ATMs are scaled per 100,00 adults.

Goal 8: Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

Target 8.10: Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all

Indicator 8.10.1: (a) Number of commercial bank branches per 100,000 adults and (b) number of automated teller machines (ATMs) per 100,000 adults

Methodology

Computation Method:

The indicators are calculated based on data collected directly from the Central Bank or the main financial regulator in the country. The formula to obtain these indicators are:

$$\begin{aligned} &\text{The number of commercial bank branches per 100,000 adults}_{it} \\ &= \frac{\text{Number of commercial bank branches}_{it}}{\frac{\text{Adult population}_{it}}{100,000}} \end{aligned}$$

$$\begin{aligned} &\text{The number of automated teller machines (ATMs) per 100,000 adults}_{it} \\ &= \frac{\text{Number of automated teller machines (ATMs)}_{it}}{\frac{\text{Adult population}_{it}}{100,000}} \end{aligned}$$

Where "i" indicates the country and "t" indicates the year. The source of information for the number of commercial bank branches and the number of ATMs is the FAS, while the source of information for the adult population is the World Development Indicators.

Disaggregation:

Data are provided at country level, by year. Aggregates are compiled by region in accordance with UN suggested regional aggregations.

DEFINITION OF GOALS, TARGET & INDICATORS



17 Goals

169 Targets

247 Indicators

GOAL

Urgent call for action

TARGETS

Specify the goals

INDICATORS

Represent the metrics by which the world aims to track whether these Targets are achieved.

Means of implementation : describes the interdependent mix of financial resources, technology development and transfer, capacity-building, inclusive and equitable globalization and trade, regional integration, as well as the creation of a national enabling environment required to implement the new sustainable development agenda, particularly in developing countries.



TIER I

127 INDICATORS

Indicator is conceptually clear, has an internationally established methodology and standards are available, and data are regularly produced by countries for at least 50 per cent of countries and of the population in every region where the indicator is relevant.

TIER II

120 INDICATORS

Indicator is conceptually clear, has an internationally established methodology and standards are available, but data are not regularly produced by countries.

TIER III

0 INDICATOR

No internationally established methodology or standards are yet available for the indicator, but methodology/standards are being (or will be) developed or tested. (As of the 51st session of the UN Statistical Commission, the global indicator framework does not contain any Tier III indicators)



DEFINITION OF CRITERIA USED BY DOSM FOR THE ASSESSMENT OF SDGs INDICATORS

Availability of Data:

Criteria Used:

IAEG-SDGs tiers:

Available

Data already exists (at DOSM/Agencies)

MDGs Indicators (partially)

Metadata clearly defined (Proposed by international experts agencies)

TIER 1

An established methodology exists and data are already widely available

Partially Available

Data partially exists but need to improve the methodology of data collection/coverage etc.

Derivative of data (ownership of data)

Metadata exists (international) and need to suit with Malaysia level

TIER 2

A methodology has been established but for which data are not easily available

Partially Available, need further development

Not Available

Metadata exists (international) but data not available in Malaysia

No metadata (international/Malaysia)

Need to Be Confirmed with agencies

Not suitable to apply in Malaysia

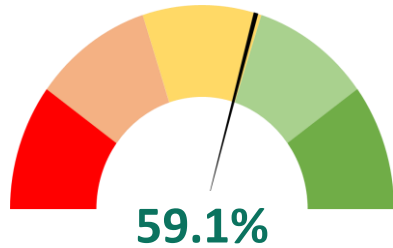
TIER 3

An internationally agreed methodology has not yet been developed

Not Applicable



2020



146
AVAILABLE
INDICATORS

OUT OF 247 INDICATORS

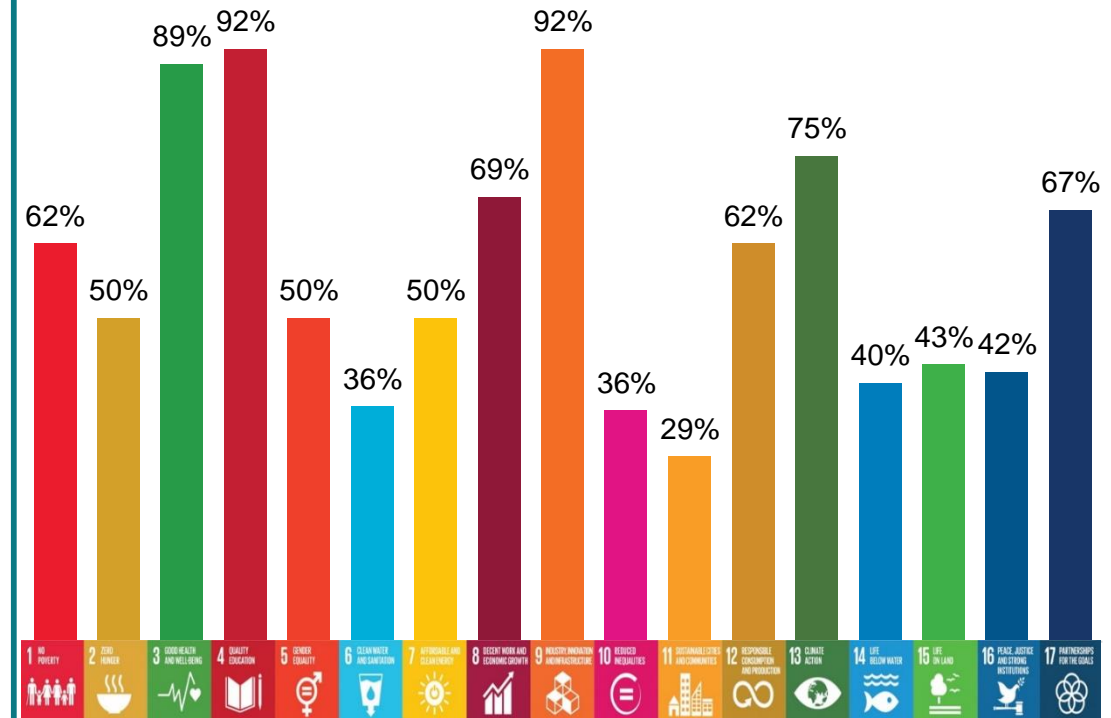
146 (59.1%)
Available

63 (25.5%)
Partially Available
Need Further
Development

25 (10.1%)
Not Available

13 (5.3%)
Not
Relevant

Status of SDG indicators by Goal, Malaysia





SDG Indicators Report 2020 consists of 146 indicators.

No.	Status	Numbers of Indicators	Definition	Example
1	Fully Available	102	According to IAEG-SDG metadata	SDG7.1.1: Proportion of population with access to electricity
2	Partially Available	13	Only comply part of the indicators	<p>SDG 4.2.1: Proportion of children aged 24-59 months who are developmentally on track in health, learning and psychosocial well-being, by sex</p> <p>Partially Available: Proportion of children aged 24-59 months who are developmentally on track in health by state and sex, Malaysia</p>
3	Proxy	31	An indirect sign or measure that can approximate or can be representative of an indicator without the presence of a direct sign or measure	<p>SDG 16.1.4: Proportion of population that feel safe walking alone around the area they live</p> <p>Proxy: Statistics on closed-circuit television(CCTV) in Local Authority area</p>



Bil	Tahap Indikator	Bilangan	%
1	<i>Fully available</i>	102	70.1
2	<i>Proxy</i>	31	21.1
3	<i>Partially Available</i>	13	8.8
	Jumlah	146	100



SDG MAPPING



MAPPING OF 12TH MALAYSIA PLAN WITH SDG



Theme 1 Resetting the Economy

Chapter 2: Restoring Growth Momentum



Chapter 3: Propelling Growth of Strategic and High Impact Industries as well as Micro, Small and Medium Enterprises



Theme 2 Strengthening Security, Wellbeing and Inclusivity

Chapter 4: Enhancing Defence, Security, Wellbeing and Unity



Chapter 5: Addressing Poverty and Building an Inclusive Society



Chapter 6: Improving Regional Balance and Inclusion



Chapter 7: Enhancing Socioeconomic Development in Sabah and Sarawak



Theme 3 Advancing Sustainability

Chapter 8: Advancing Green Growth for Sustainability and Resilience



Chapter 9: Enhancing Energy Sustainability and Transforming the Water Sector



Policy Enabler 1 Developing Future Talent

Chapter 10: Developing Future Talent



Policy Enabler 3 Enhancing Connectivity and Transport Infrastructure

Chapter 12: Enhancing Efficiency of Transport and Logistics Infrastructure



Policy Enabler 2 Accelerating Technology Adoption and Innovation

Chapter 11: Boosting Digitalisation and Advanced Technology



Policy Enabler 4 Strengthening the Public Service

Chapter 13: Strengthening Public Sector Service Delivery



7 Strategic Thrusts Shared Prosperity Vision 2030

 <p>Restructuring Business and Industry Ecosystem</p> <p>1</p>	 <p>Key Economic Growth Activities (KEGA)</p> <p>2</p>	 <p>Transforming Human Capital</p> <p>3</p>	 <p>Strengthening the Labour Market and Increasing Compensation of Employees</p> <p>4</p>	 <p>Social Wellbeing</p> <p>5</p>	 <p>Regional Inclusion</p> <p>6</p>	 <p>Social Capital</p> <p>7</p>
 	 	 	 		 	

MAPPING OF SDG TO MY LOCAL STATS INDICATORS



1 NO POVERTY



NO POVERTY

- Gini Coefficient
- Incidence of poverty
- Registered head of poor households with eKasih

2 ZERO HUNGER



ZERO HUNGER

- Production of main vegetables
- Production of cash crops
- Production of main herbs
- Production of spices
- Production of main fruits
- Production of industrial crops

3 GOOD HEALTH AND WELL-BEING



GOOD HEALTH AND WELL-BEING

- Number of live births
- Number of deaths
- Main Causes of deaths (medically and non-medically certified)
- Number of road accidents
- Number of death and injuries due to road accidents

5 GENDER EQUALITY



GENDER EQUALITY

- Number of Muslims marriages
- Number of Muslims divorces
- Number of Non-Muslims marriages
- Number of Non-Muslims divorces

6 CLEAN WATER AND SANITATION



CLEAN WATER AND SATITATION

- Percentage households received piped water in the house

7 AFFORDABLE AND CLEAN ENERGY



AFFORDABLE AND CLEAN ENERGY

- Percentage households received accessible to electricity

8 DECENT WORK AND ECONOMIC GROWTH



DECENT WORK AND ECONOMIC GROWTH

- Labour force ('000)
- Number of establishments (Agriculture, Mining & Quarrying, Manufacturing, Construction, Services)
- GDP (at constant prices) – RM Million

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



INDUSTRY, INNOVATION AND INFRASTRUCTURE

- Road length (KM)

10 REDUCED INEQUALITIES



REDUCED INEQUALITIES

- Median of monthly household gross income (RM)
- Mean of monthly household gross income (RM)

11 SUSTAINABLE CITIES AND COMMUNITIES



SUSTAINABLE CITIES AND COMMUNITIES

- People's housing project completed

12 RESPONSIBLE CONSUMPTION AND PRODUCTION



RESPONSIBLE CONSUMPTION AND PRODUCTION

- Municipal waste treated (Estimated average weight of waste disposed daily (Metric tonnes/day)

16 PEACE, JUSTICE AND STRONG INSTITUTIONS



PEACE, JUSTICE AND STRONG INSTITUTIONS

- Violent crime reported to PDRM
- CCTV in Local Authority area



CHALLENGES





REPORTING COORDINATION

Data reporting to International Agencies are carried out by line Ministries and Agencies and DOSM is not in the loop. Coordination at national level is crucial in ensuring the consistencies of data reported at international and national level.



TO DEVELOP FULL FLEDGED INDICATORS

Currently, there are 8.8% partially available indicators and 21.1% proxy indicators. Collaboration with line Ministries and Agencies to continue developing the indicators for full fledged indicator status.



DATA GAPS IN ENVIRONMENT, WASTE AND AGRICULTURE

Coordination in data compilation since the data are under the responsibilities of different institutions



REPORTING COORDINATION TO GLOBAL INDICATORS

166

Out of 247
indicators

Number of
Malaysia's data
available at Global
Database

Global SDG Indicators Data Platform:
<https://unstats.un.org/sdgs/indicators/database/>

27

Data source from
Malaysian Ministry/
Agency

139

Data source from
*International
Organization*
(including estimated
and modelled data)



SURVEY AND CENSUS

- National Household Indicators Survey 2021 covers 22 additional SDG indicators.
- Outcome from Population and Housing Census 2020 will contribute another 15 SDG Indicators.
- 8 SDG indicators will be included in the upcoming Economic Census.

ENGAGEMENT WITH AGENCIES

- Data coordination among agencies for a single indicator. (i.e: SDG1.4.1)
- Collaboration with Local Authority (IRDA) to develop localized SDG Indicators for Iskandar Malaysia.
- Collaboration with URBANICE for Local Indicators for Cities and Gender indicators.
- Coordination with line agencies in terms of reporting to international agencies.

TECHNICAL ASSISTANCE

- Engagement with Food and Agriculture Organization (FAO) to develop SDG Indicators 2.1.1, 2.1.2 and 2.a.1



SDG GLOBAL DATABASE

- To compare the availability of data at SDG Global Database and national data.
- To improve the data inconsistencies.

ENHANCE DATA SOURCE

- Using GIS to produce new SDG indicator (SDG 9.1.1)



MOVING FORWARD





- Line Ministries/Agencies as custodian agency of SDG indicators should lead in SDG Indicators development and data reporting (i.e. MOH and MOE).
- Appointment of SDG Focal Person by line Agencies/Ministries .
- Data reported to International Agencies by line Ministries/Agencies –DOSM in the loop.
- Cooperation with line Agencies to develop partially and proxy indicators to full fledge indicators.
- Strengthen the role of Working Committee to ensure the continuous efforts and involvement from Ministries/Agencies in SDG Coordination.

THANK YOU



StatsMalaysia

www.DOSM.gov.my



2022



2012-2022



20 OKT



2016-2030

