MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA

Expert Meeting on the framework to measure South-South cooperation

South-South Cooperation (SSC) Data Framework: Leveraging Malaysia's SDG Institutional Arrangement for SSC Measurement

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11 – 13 July 2023

KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

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1. Overview of SDG indicators in Malaysia

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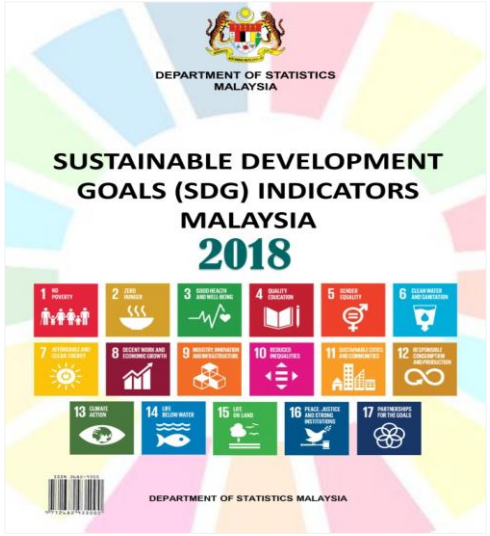
SDG Indicators Report for Malaysia

StatsMalaysia
www.DOSM.gov.my

SDG Indicators Report for Malaysia is released annually since 2019…

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

- Status of indicators, sources of data, level of disaggregation and data frequencies.
- Mapping to 11th Malaysia Plan
- Published: 28 Dec. 2018

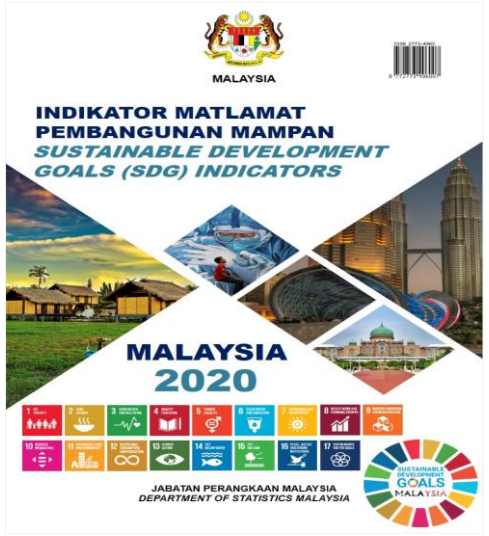


Sustainable Development Goals (SDG) Indicators Malaysia 2018

- Comprises of 99 available indicators
- Published: 29 Oct. 2019

Sustainable Development Goals (SDG) Indicators Malaysia 2019

- Comprises 128 indicators
- Available in bilingual
- 18 Indicators at district level
- Published:10 Dec. 2020



Sustainable Development Goals (SDG) Indicators Malaysia 2020

- Comprises 146 indicators
- 19 Indicators at district level
- Published: 3 Dec. 2021

National SDG Progress Monitoring System (SDG Dashboard)

- Displays the SDG data in interactive Charts and Geospatial form.
- SDG Dashboard was launched on 15 March 2019

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SDG Indicators Report for Malaysia

StatsMalaysia
www.DOSM.gov.my

Reports according to the focus area are published starting in 2022…

Executive Summary

People Focus Areas

Prosperity *Focus Areas*

Planet Focus Areas

Peace and Partnership Focus Areas

SDG Indicators, 2021:
1 Executive Summary Report; and
4 Report based on 5 Focus Area.

Published on 7 December 2022

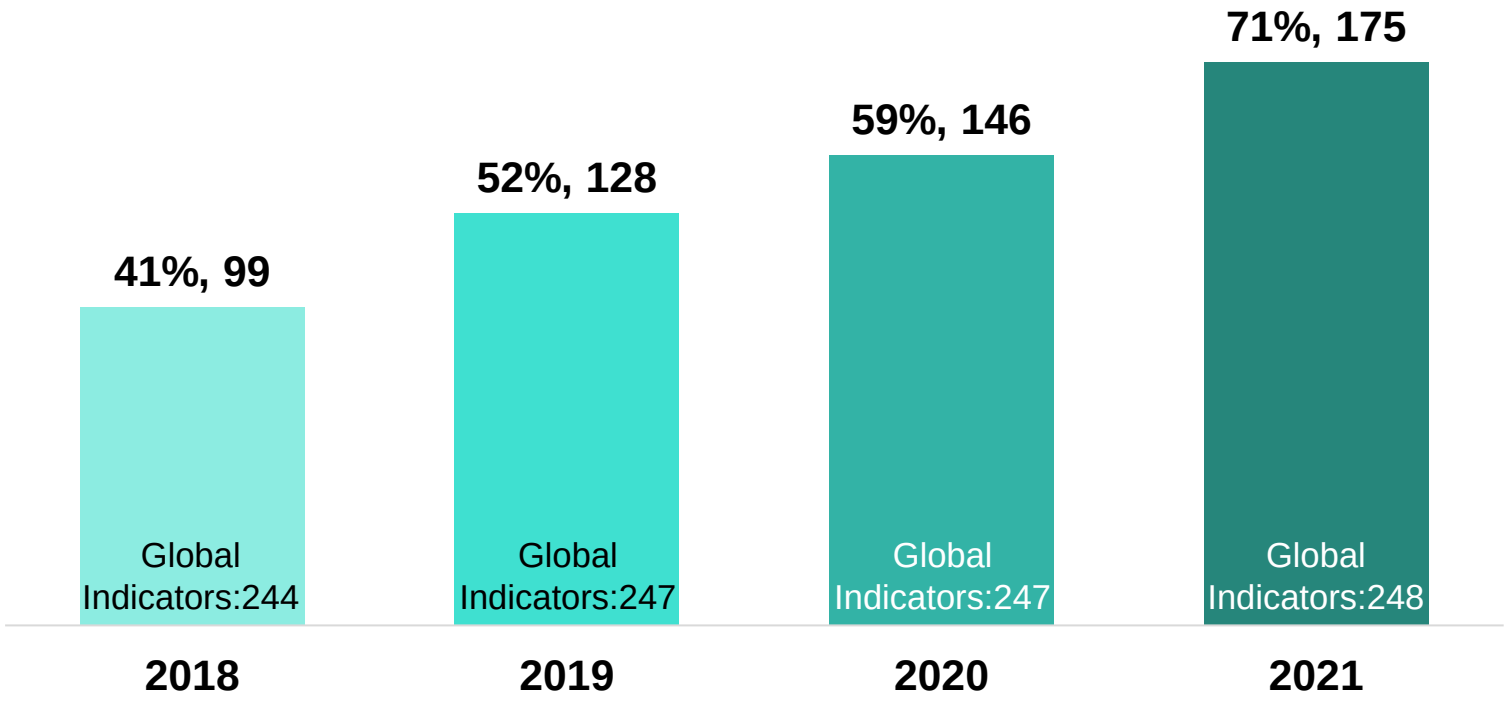
175 (71%) Available indicators
National Level
Out of 248 Indicators

20 Available indicators
Administrative District Level
Out of 248 Indicators

Status of SDG Indicators in Malaysia

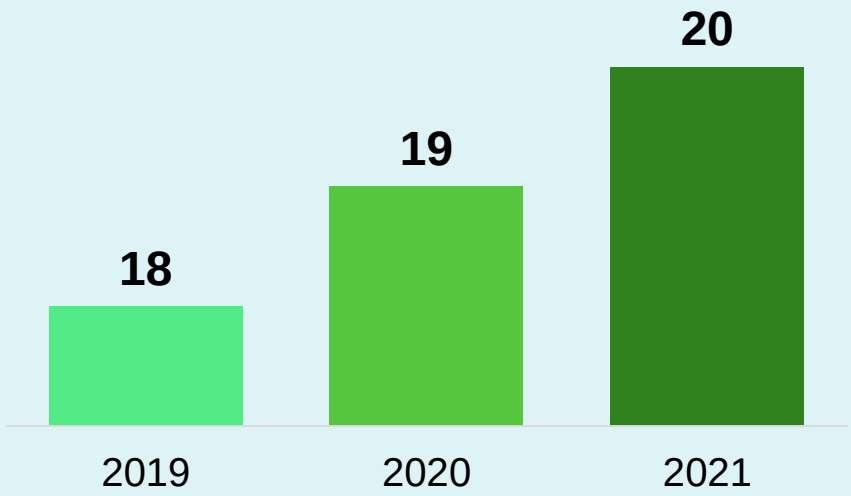
Status of availability at national and sub-national level

Availability of SDG Indicators in Malaysia for 2018-2021 at **National** level



Source: SDG Indicators Report, Malaysia, DOSM

Availability of SDG Indicators in Malaysia for 2019-2021 at **District** level

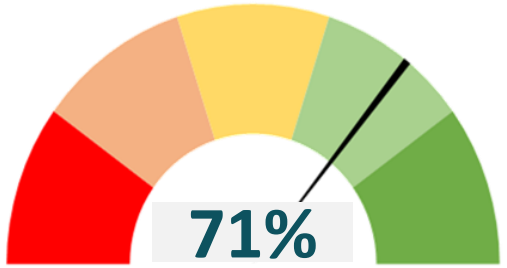


Source: SDG Indicator Report 2021, Malaysia, DOSM

Status of SDG Indicators in Malaysia

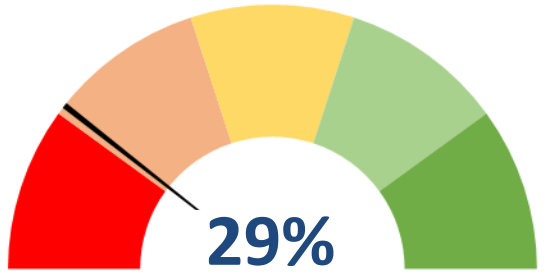
Availability status by goals

At national level, out of 248 Global Indicators for 2021…



175
AVAILABLE INDICATORS

- **46%** — **113** Full Fledge indicators
- **11%** — **27** Partially Available
- **14%** — **35** Proxy Available



73
INDICATORS NOT AVAILABLE

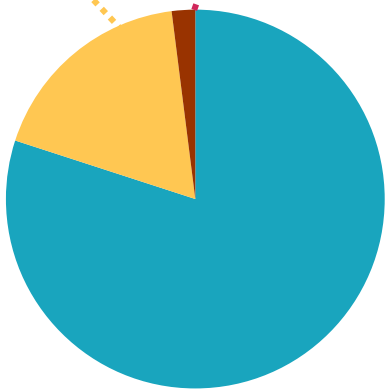
- **17%** — **41** Partially Available Need Further Development
- **7%** — **17** Not Available
- **6%** — **15** Not Relevant

Source: SDG Indicator Report 2021, Malaysia, DOSM

Status of SDG Indicators in Malaysia

Data sources

32 (18%)
Censuses or Survey Data



143 (80%)
Administrative Data

4 (2%)
Geospatial Data

SDG 9.1.1: Proportion of the rural population who live within 2 km of an all-season road.

SDG 11.1.1: Proportion of urban population living in slums, informal settlements or inadequate housing.

SDG 11.2.1: Proportion of population that has convenient access to public transport, by sex, age and persons with disabilities.

SDG 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.

Source: SDG Indicator Report 2021, Malaysia, DOSM

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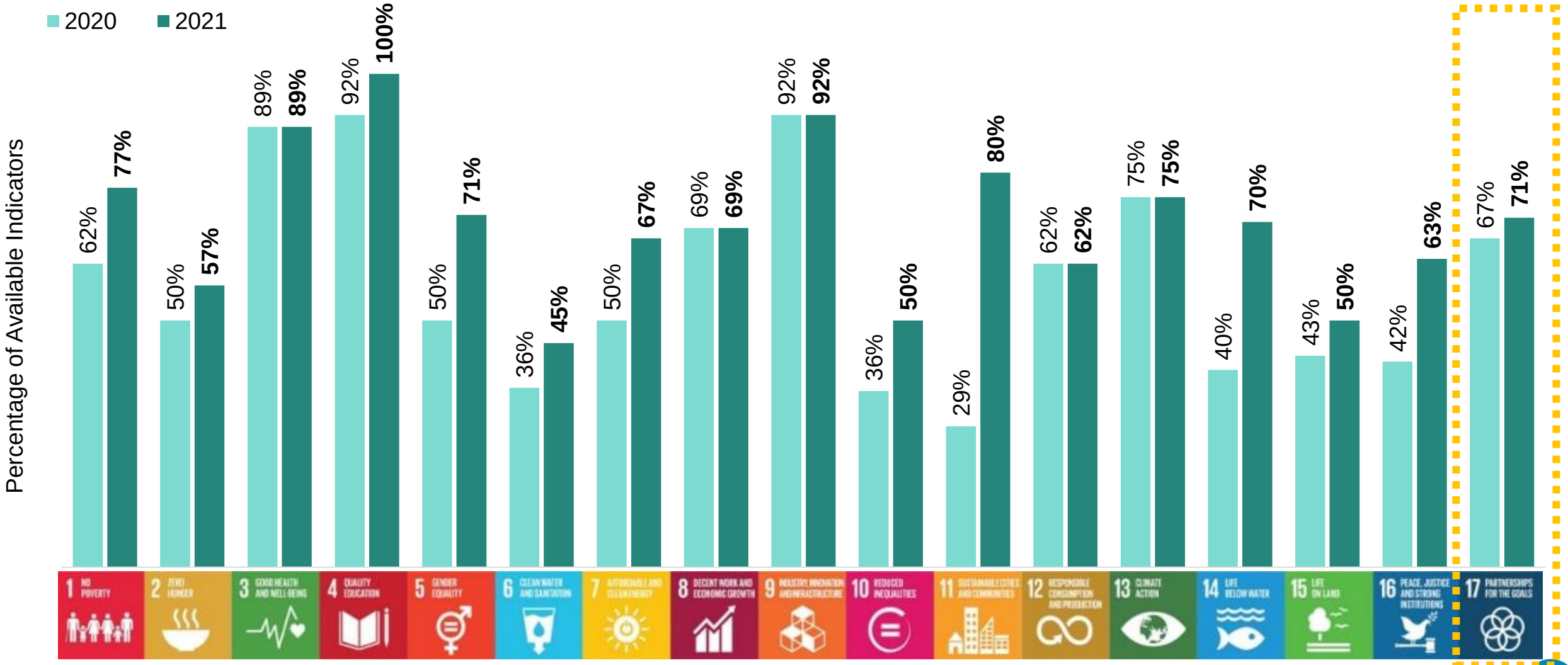
Status of SDG Indicators by Goal in Malaysia

StatsMalaysia
www.DOSM.gov.my

Availability status by goal



Source: SDG Indicators Report, Malaysia, DOSM

Status of SDG Indicators by Goal in Malaysia

Availability status by goal (cont'd.)

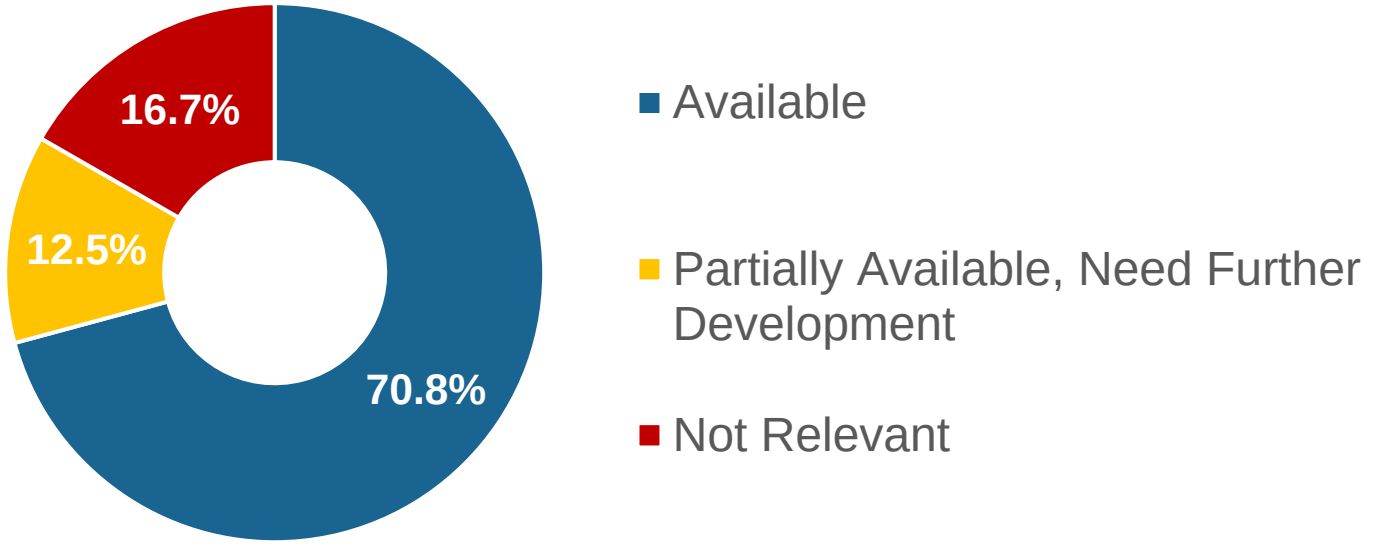
Goals	2018	2019	2020	2021	Total indicators
1 : No poverty	5	8	8	10	13
2 : Zero Hunger	4	7	7	8	14
3 : Good Health and Wellbeing	12	24	25	25	28
4 : Quality Education	6	9	11	12	12
5 : Gender Equality	6	6	7	10	14
6 : Clean Water and Sanitation	3	4	4	5	11
7 : Affordable and Clean Energy	2	3	3	4	6
8 : Decent Work and Economic Growth	9	10	11	11	16
9 : Industry, Innovation and Infrastructure	9	10	11	11	12
10 : Reduce Inequalities	3	5	5	7	14
11 : Sustainable Cities and Communities	4	4	4	12	15
12 : Responsible Consumption and Production	4	4	8	8	13
13 : Climate Action	4	4	6	6	8
14 : Life Below Water	4	4	4	7	10
15 : Life on Land	6	6	6	7	14
16 : Peace, Justice and Strong Institutions	5	6	10	15	24
17 : Partnership for The Goals	13	14	16	17	24
Total indicators	**99 / 244**	**128 / 247**	**146 / 247**	**175 / 248**	**248**

Source: SDG Indicators Report, Malaysia, DOSM

Status of Goal 17 Indicators in Malaysia

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

Out of 24 indicators for Goal 17…



Source: SDG Indicator Report 2021, Malaysia, DOSM

Status of Goal 17 for Indicator 17.3.1 in Malaysia

Indicators	Indicators name	Status of indicators, Malaysia, 2021
17.3.1	Additional financial resources mobilized for developing countries from multiple sources	Available
Data available: • Budget allocation for development assistance through Malaysian Technical Cooperation Programme, Malaysia, 2019-2021 • Total FDI approved (Manufacturing & Services) under MIDA's Purview		National level No Data Disaggregation Year: 2019 to 2021

Source: SDG Indicator Report 2021, Peace and Partnership, Malaysia, DOSM

2. SSC Data Framework: Initial Assessment of Data Availability

Initial Assessment on SSC Data Framework

SSC Data Framework		Data availability
Group A	Financial modalities of South-South cooperation (reported directly through monetization)	Not available Required engagement with relevant agencies
Group B	Non-financial modalities of South-South cooperation (including items that may be monetized)	Partially available Required engagement with relevant agencies
Group C	Non-financial modalities of South-South cooperation (The same items as in Group B, subject to quantification by non-monetized methods)	Not available Required engagement with relevant agencies

Source: SDG Indicator Report 2021, Peace and Partnership, Malaysia, DOSM

Initial Assessment: Group A

SSC Data Framework

Group A

Financial modalities of South-South cooperation (reported directly through monetization)

Current Data availability

Not available
Required engagement with relevant agencies

Code	Description	Current status
A.1	Loans	Initial stage of identifying ministry and agencies that providing/ receiving financial modalities to/from SSC
A.2	Concessionality (grant element) in credit operations between developing countries	
A.3	Interest free loans	
A.4.1	Non refundable grants - developmental purposes	
A.4.2	Non refundable grants - humanitarian purposes	
A.5.1	Contributions to International Organizations, Development Banks and Funds - Regular contributions to international organizations	
A.5.2	Contributions to International Organizations, Development Banks and Funds - Voluntary contributions (excluding self benefit)	
A.5.3	Contributions to International Organizations, Development Banks and Funds - Capital paid in to IFI and Regional/Multilateral Funds	
A.6	Direct cash transfers under social development public programmes in partner countries (approved by the partner country)	
A.7	Debt relief	

Initial Assessment: Group B

SSC Data Framework

Group B

Non-financial modalities of South-South cooperation (including items that may be monetized)

Current Data availability

Partially available
Required engagement with relevant agencies

Code	Description	Current status
B.1	Infrastructure projects	Data on Technical cooperation is available but without further disaggregation Initial stage of identifying ministry and agencies that providing/ receiving non-financial modalities to/from SSC
B.2	Goods and materials	
B.3	Scholarships	
B.4.1	Humanitarian assistance (between developing countries) - Donations of food, medicine, medical supplies and or other materials	
B.4.2	Humanitarian assistance (between developing countries) - Assistance to refugees	
B.4.3	Humanitarian assistance (between developing countries) - Dispatch of humanitarian missions - health professionals; first aid workers; teachers	
B.5	Training	
B.6	Participation in Peace Keeping Operations	
B.7.1	Technical cooperation - Experts technical hours / opportunity costs	
B.7.2	Technical cooperation - Per Diems, daily allowances, and airfares	
B.7.3	Technical cooperation - Services; materials; equipment; supplies	
B.8	Volunteers	
B.9.1	Joint Research - Scientific related infrastructure (labs, equipment, supplies)	
B.9.2	Joint Research - Research personnel - working hours / opportunity costs	
B.10	Administrative/Operational/Management/Coordination associated with the provision of SSC	

Initial Assessment: Group C

SSC Data Framework

Current Data availability

Group C

Non-financial modalities of South-South cooperation (The same items as in Group B, subject to quantification by non-monetized methods)

Not available
Required engagement with relevant agencies

Code	Description	Current status
C.1	Infrastructure projects	Initial stage of identifying ministry and agencies that providing/ receiving non-financial modalities to/from SSC
C.2	Goods and materials	
C.3	Scholarships	
C.4.1	Humanitarian assistance (between developing countries) - Donation of food, medicine, medical supplies and or other needed materials in case of humanitarian distress situations	
C.4.2	Humanitarian assistance (between developing countries) - Assistance to refugees	
C.4.3	Humanitarian assistance (between developing countries) - Dispatch of humanitarian missions: health professionals; first-aid workers; teachers	
C.5	Training	
C.6	Participation in Peace Keeping Operations	
C.7.1	Technical cooperation - Experts - technical hours	
C.7.2	Technical cooperation - Services; materials; equipment; supplies	
C.8	Volunteers	
C.9.1	Joint Research - Scientific-related infrastructure (labs, equipment, supplies)	
C.9.2	Joint Research - Research personnel - working hours / opportunity costs	
C.10	Administrative/Operational/Management/Coordination associated with SSC	

3. Leveraging Malaysia's SDG Institutional Arrangement

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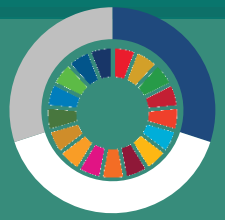
DEPARTMENT OF STATISTICS MALAYSIA

Malaysia's SDG Institutional Arrangement

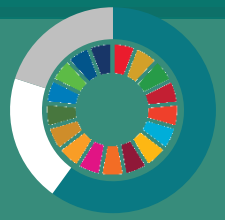
StatsMalaysia
www.DOSM.gov.my



25 Sept. 2015

GOVERNMENT COMMITMENT

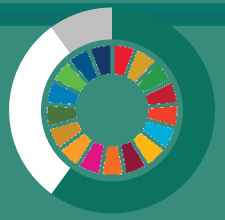
- Malaysia has committed to implement the Agenda 2030 at the UN Sustainable Development Summit New York, **25 September 2015**



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.

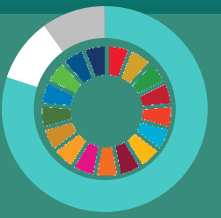


21 Dec. 2016

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.



2016-2030

DOSM'S ROLE

As focal point in coordinating the development of SDG indicators

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

DOSM: Department of Statistics, Malaysia

Malaysia's SDG Governance

At national level…

DOSM act as a Focal Point in the development of indicators and members for each Committee

National SDG Council
(chaired by Prime Minister)

Set the direction of the implementation of the SDGs, set the national agenda and 'milestones' and report to the UN High Level Political Forum on Sustainable Development (Chief Minister Representative)

Steering Committee
(chaired by the Honorable Minister of Economy)

Monitor the progress of SDG implementation at the local level and report to the National SDG Council

Technical Committee
(chaired by Director General of Ministry of Economy

Preparing the SDG Roadmap, monitoring the progress of SDG targets, identifying issues and reporting to the National SDG Council & SDG Steering Committee

Working Committee Inclusive, Good Wellbeing & Economic Growth
Ministry of Economy
SDG 1, 2, 3, 5, 8, 9, 10, 16 & 17

Working Committee Sustainable Financing
Ministry of Finance (MOF)
SDG 1-17

Working Committee Human Capital
Ministry of Education (MOE)
SDG 4

Working Committee Environment and Natural Resources
Ministry of Natural Resources, Environment and Climate Change (NRECC)
SDG 6, 7, 12, 13, 14, 15

Working Committee Localising SDG
Ministry of Local Government Development
SDG 11

Working Committee Private sector
SDSN Malaysia & United Nations Global Compact (UNGC)
SDG 1 - 17

Working Committee Civil Society Organization (CSO)
Malaysia CSO-SDG Alliance
SDG 1 - 17

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

Malaysia's SDG Governance

DOSM SDG Task Force…

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

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

Goal 1 : No Poverty
Goal 10 : Reduced Inequalities

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

Goal 3 : Good Health and Well-being
Goal 5 : Gender Equality
Goal 11 : Sustainable Cities and Communities

3. Working Committee Cluster Human Capital and Safety (Manpower & Sosial Statistics Division)

Goal 4 : Quality Education
Goal 16 : Peace, Justice and Strong Institutions

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

Goal 2 : Zero Hunger
Goal 6 : Clean Water and Sanitation
Goal 7 : Affordable and Clean Energy
Goal 12 : Responsible Consumption & Production
Goal 13 : Climate Action
Goal 14 : Life Below Water
Goal 15 : Life on Land

5. 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

Director
Information Management Division

- Portal & Dashboard Development

Training Management

Director
Institut Latihan Statistik Malaysia

- Capacity building
- Training

Malaysia's SDG Statistical Framework by Institution

Cluster and Agencies…

No.	Agencies/Ministries
	Cluster 1
1	Ministry of Home Affairs
2	National Registration Department
3	Parliament of Malaysia
	Cluster 2
4	Ministry of Health Malaysia
5	PLANMalaysia
	Cluster 3
6	National Disaster Management Agency, Malaysia
7	Ministry of Education Malaysia
8	Royal Malaysia Police
9	Ministry of Housing and Local Government
10	Department of Veterinary Services
11	National Population and Family Development Board (NPFDB)
12	Ministry of Women, Family and Community Development
13	Ministry of Foreign Affairs
14	Public Service Department Malaysia
15	National Anti-drugs Agency
16	Department of Social Welfare Malaysia
17	Malaysian Prison Department
18	Public Complaints Bureau
19	Social Security Organisation
20	Malaysian Anti-Corruption Commission
21	Human Rights Commission of Malaysia
22	National Strategic Office Council for Anti-Trafficking In Persons and Anti-Smuggling of Migrants
32	Ministry of Agriculture and Food Industries

No.	Agencies/Ministries
	Cluster 4
23	Minister of Environment and Water of Malaysia
24	Department of Fisheries
25	Department of Environment Malaysia
26	Energy Commission
27	Ministry of Energy and Natural Resources
28	Ministry of Science, Technology and Innovation
29	Department of Wildlife and National Parks Peninsular Malaysia
30	National Water Services Commission
31	National Solid Waste Management Department
32	Ministry of Agriculture and Food Industries
	Cluster 5
33	Economic Planning Unit Prime Minister's Department
34	Ministry of Finance Malaysia
35	Bank Negara Malaysia
36	Malaysian Communications and Multimedia Commission
37	Department of Occupational Safety & Health
38	Ministry of Transport Malaysia
39	Public Private Partneship Unit, Prime Minister's Department

39 Agencies + DOSM

4. Challenges in Developing SDG Indicators and Strategies

Challenges in developing SDG indicators

Administrative Data

- 80% of admin data from various agencies/ ministries.
- Format data/unstructured data is challenging and takes time to process
- Inconsistent of time series data

Indicators Development

- Metadata is not clearly defined
- Granular data is not available in current surveys

SDG Literacy

- Awareness of the importance of the SDGs statistics

Strategies to overcome the challenges

Data quality

- Continues meeting/ discussion/ briefing/ seminar
- Discuss the SDG metadata and harmonise data from agencies and ministries
- Partnership with international agency for some indicator development

Awareness

- Promote the concept and importance of SDGs to agencies and communities
- Localizing SDG

Granular Data

- Data centralized, administrative data
- Revise/update current survey questionnaire
- Planning new survey

"STATISTICS BLOOM IN HARMONY"

Doesn't matter far or near
Strength in numbers
we don't live in fear

Birds of feather flock together
Statistics our form of adour
We, will always live it up

So let us live in solidarity
And in the world arena we'll succeed
It is statistics that will come to be
The reason we will bloom in harmony

Everybody undivided
Data's where our hearts reside in
There will always be a bind

Just like fire that ignites
That's how brightly lit our dreams are
We'll reach higher than the stars

Sending love to one another
Leaving no one in a slumber
We will stand with unity

Mustering our courage while
Embracing our disparities
We'll achieve our victory

One dream with unity
One love with harmony

" STATISTICS BLOOM IN HARMONY" VIDEO

https://bit.ly/StatisticsBloomInHarmony

THANK YOU

BANCI EKONOMI 2023
DATA PEMANGKIN EKONOMI NEGARA

20 OCT

2016 - 2030

PSSN

MALAYSIA MADANI

StatsMalaysia

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