INTRODUCTION OF SUSTAINABLE DEVELOPMENT GOALS (SDG) IN MALAYSIA

17 – 18 JANUARY 2023
INTRODUCTION OF SUSTAINABLE DEVELOPMENT GOALS (SDG) IN MALAYSIA
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

Revised and agreed during 53rd session in March 2022
17 Goals
3 Dimensions
5 Focus Areas
3 DIMENSION

Social
1. NO POVERTY
2. ZERO HUNGER
3. GOOD HEALTH AND WELL-BEING
4. QUALITY EDUCATION
5. GENDER EQUALITY
6. AFFORDABLE AND CLEAN ENERGY
7. SUSTAINABLE CITIES AND COMMUNITIES
8. PEACE, JUSTICE AND STRONG INSTITUTIONS

Environment
6. CLEAN WATER AND SANITATION
13. CLIMATE ACTION
14. LIFE BELOW WATER
15. LIFE ON LAND

Economy
8. DECENT WORK AND ECONOMIC GROWTH
9. INDUSTRY, INNOVATION AND INFRASTRUCTURE
10. REDUCED INEQUALITIES
12. RESPONSIBLE CONSUMPTION AND PRODUCTION
17. PARTNERSHIPS FOR THE GOALS
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

2015
- Collaboration session (one to one) with related agencies
- SDG Steering Committee No.1/2016

2016
- Main User Committee.
- The first & second collaboration session with ministries / agencies
- Internal meeting at DOSM

2017
- Collaboration session (one to one) with related agencies
- SDG Task Force at DOSM was established
- Task Force SDG Workshop

2018
- SDG Steering Committee Meeting
- Collaboration session (one to one) with related agencies

2019
- SDG Steering Committee Meeting
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- SDG Task Force at DOSM was established
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2020
- SDG Steering Committee Meeting
- Collaboration session (one to one) with related agencies
- SDG M&E project
- SDG Indicators Development Workshop
- Collaboration with IRDA, Urbanice dan APPGM in localizing SDG

2021
- SDG Steering Committee Meeting
- Collaboration session (one to one) with related agencies
- SDG Council Meeting

2022
- Collaboration session with related agencies
- SDG Indicators Development Workshop
- Collaboration with IRDA, Urbanice dan APPGM in localizing SDG
**IMPLEMENTATION OF SDG IN MALAYSIA**

**GOVERNMENT COMMITMENT**

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

**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.

**NATIONAL STEERING COMMITTEE**

5 Working Committee (WC) chaired by Director General of Economic Planning Unit (EPU)

1. Cluster Inclusivity
2. Cluster Well-Being
3. Cluster Human Capital
4. Cluster Environment & Natural Resources

- Formulate SDG Roadmap;
- Monitor progress of targets, identify issues; and
- Report to Council.

**DOSM’S ROLE**

Focal Point in coordination of SDG indicators development

<table>
<thead>
<tr>
<th>PHASE 1 (2016-2020)</th>
<th>PHASE 2 (2021-2025)</th>
<th>PHASE 3 (2026-2030)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prioritising SDG according to 11MP</td>
<td>Focus on post 2020 goals and targets</td>
<td>Remaining goals and targets in line with Malaysia’s capacity and global role</td>
</tr>
</tbody>
</table>

**TIMELINE**

- **25 Sept 2015**: Government commitment
- **12 Oct 2016**: National SDG Council
- **21 Dec 2016**: National Steering Committee
- **2016-2030**: DOSM’s role
**SDG GOVERNANCE AT NATIONAL LEVEL**

- **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 at Prime Minister’s Department (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 Economic Planning Unit, Prime Minister’s Department)
  - 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**
- Economic Planning Unit (EPU)
  - 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 Environment and Water (KASA)
  - SDG 6, 7, 12, 13, 14, 15
- Ministry of Energy & Natural Resources (KETSA)

**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

**Working Committee Localising SDG**
- KPKT
  - SDG 11

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

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

Chairman
Chief Statistician

Deputy Chairman
Deputy Chief Statistician
Technical Development & Social Programme

Coordinator of the Task Force SDG DOSM
Director
Manpower & Social Statistics Division

Cluster 1
Inclusivity Committee
BPHPP
SDG 1&10

Cluster 2
Well-being Committee
BPPD
SDG 3,5,11

Cluster 3
Human Capital & Safety Committee
BPTMS
SDG 4&16

Cluster 4
Agriculture and Environment Committee
BPPAS
SDG 2,6,7,12,13,14,15

Cluster 5
Economic Growth Committee
BPPIB
SDG 8,9,17

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.

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
<table>
<thead>
<tr>
<th>Member of High Level Group (HLG) (2016-2017)</th>
<th>Member of Inter-Agency Expert Group (IAEG) SDG at Asia Pacific Region (2019-2021, 2021-2023)</th>
<th>Member of Working Group on Geospatial Information (WGGI) for IAEG SDG (2020-current)</th>
<th>Metadata sub-group member of IAEG-SDG (2020-current)</th>
<th>Member of Working Group on the Sustainable Development Goals Indicators (WGSDGI) (2018-current)</th>
<th>Member of IAEG SDG Task Team on Sustainable Tourism (2022-current)</th>
</tr>
</thead>
<tbody>
<tr>
<td>❖ Representative for South-East Asia</td>
<td>❖ Contributed to the review of ‘2020 Comprehensive Review Proposal’, UN.</td>
<td>❖ 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</td>
<td>❖ Contributed to metadata review for Goal 8,9 and 17</td>
<td>❖ Contributed to the development of ASEAN SDG Indicators</td>
<td>❖ Contributed to the development of tourism indicators</td>
</tr>
<tr>
<td>❖ Provide strategic leadership for the SDG implementation process as it concerns statistical monitoring and reporting</td>
<td>❖ Regularly review methodological developments and issues related to the indicators and metadata</td>
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</table>
SDG’s PRODUCT
The Initial Assessment of the Sustainable Development Goals Indicators for Malaysia, 2018

• Presents the status of indicator, source of data, disaggregation level and frequency of data.
• Preliminary assessment of 118 available indicators
• Mapping to 11th MP
• Published on 28th December 2018

Sustainable Development Goals (SDG) Indicators Malaysia 2018

• First publication of SDG Indicators, Malaysia
• Comprises of 99 available indicators
• Published on 29th October 2019

Sustainable Development Goals (SDG) Indicators Malaysia 2019

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

Sustainable Development Goals (SDG) Indicators Malaysia 2020

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

National SDG Progress Monitoring System (SDG Dashboard)

• Displays the latest SDG data in Geospatial and visual interactive form.
• SDG Dashboard has been launched on 15th March 2019

Sustainable Development Goals (SDG) Indicators Malaysia 2020

NATIONAL SDG PROGRESS MONITORING SYSTEM

SDGDashboard

15th March 2019
AVAILABILITY STATUS OF SDG INDICATORS 2021 AND 2022

As at September 2022

- Number of data providers: 36 Ministries/Agencies
- Number of Global SDG Indicators: 248 Indicators
- Year 2021: 146 SDG indicators are available
- Year 2022 (as at September 2022): 167 SDG indicators are available
Achievement of SDG Indicators According to Goals, Malaysia, 2021

- **175 (71%)** Fully Available
- **41 (17%)** Partially Available, Needs development
- **17 (7%)** Not Available
- **15 (6%)** Not Relevant

From 248 Global Indicator

175 Available Indicator

71%
<table>
<thead>
<tr>
<th>A</th>
<th>2018</th>
<th>2019</th>
<th>2020</th>
<th>2021</th>
<th>Total Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 : No poverty</td>
<td>5</td>
<td>8</td>
<td>8</td>
<td>10</td>
<td>13</td>
</tr>
<tr>
<td>2 : Zero Hunger</td>
<td>4</td>
<td>7</td>
<td>7</td>
<td>8</td>
<td>14</td>
</tr>
<tr>
<td>3 : Good Health and Wellbeing</td>
<td>12</td>
<td>24</td>
<td>25</td>
<td>25</td>
<td>28</td>
</tr>
<tr>
<td>4 : Quality Education</td>
<td>6</td>
<td>9</td>
<td>11</td>
<td>12</td>
<td>28</td>
</tr>
<tr>
<td>5 : Gender Equality</td>
<td>6</td>
<td>6</td>
<td>7</td>
<td>10</td>
<td>14</td>
</tr>
<tr>
<td>6 : Clean Water and Sanitation</td>
<td>3</td>
<td>4</td>
<td>4</td>
<td>5</td>
<td>11</td>
</tr>
<tr>
<td>7 : Affordable and Clean Energy</td>
<td>2</td>
<td>3</td>
<td>3</td>
<td>4</td>
<td>6</td>
</tr>
<tr>
<td>8 : Decent Work and Economic Growth</td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>11</td>
<td>16</td>
</tr>
<tr>
<td>9 : Industry, Innovation and Infrastructure</td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>11</td>
<td>16</td>
</tr>
<tr>
<td>10 : Reduce Inequalities</td>
<td>3</td>
<td>5</td>
<td>5</td>
<td>7</td>
<td>14</td>
</tr>
<tr>
<td>11 : Sustainable Cities and Communities</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>12</td>
<td>15</td>
</tr>
<tr>
<td>12 : Responsible Consumption and Production</td>
<td>4</td>
<td>4</td>
<td>8</td>
<td>8</td>
<td>13</td>
</tr>
<tr>
<td>13 : Climate Action</td>
<td>4</td>
<td>4</td>
<td>6</td>
<td>6</td>
<td>8</td>
</tr>
<tr>
<td>14 : Life Below Water</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>7</td>
<td>10</td>
</tr>
<tr>
<td>15 : Life on Land</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>7</td>
<td>14</td>
</tr>
<tr>
<td>16 : Peace, Justice and Strong Institutions</td>
<td>5</td>
<td>6</td>
<td>10</td>
<td>15</td>
<td>24</td>
</tr>
<tr>
<td>17 : Partnership for The Goals</td>
<td>13</td>
<td>14</td>
<td>16</td>
<td>17</td>
<td>24</td>
</tr>
</tbody>
</table>

**Total Indicators** | 99 / 244 | 128 / 247 | 146 / 247 | 175 / 248 | 248
SDG INDICATORS PUBLICATION, MALAYSIA, 2021 (cont.)

SDG PUBLICATION 2021: 1 EXECUTIVE SUMMARY PUBLICATION AND 4 PUBLICATIONS ACCORDING TO 5P SDG

Executive Summary

People

Prosperity

Planet

Peace & Partnership
175 Indicator
(29 new additional indicators)

113 indicator fully available
35 proxy indicator
27 indicator are partially available
20 district level indicator
(1 new indicator)

National
District

217 table
174 table: 2020
(additional 43 new table)

Data Sources:
• DOSM:25%
• Agency/Ministry:75%

Article writing from:
• UMT (SDG14)
• UMT (Citizen Scientist)
• UNGC (Laporan Nadi Perniagaan)

Will be released on December 7, 2022
SDG’s MAPPING
ENGAGEMENT ROADMAP

- Main User Committee.
- The first & second collaboration session with ministries/agencies
- Internal meeting at DOSM

2015
- Collaboration session (one to one) with related agencies
- SDG Steering Committee No.1/2016

2016
- Workshop with Cluster Working Group
- Collaboration session (one to one) with related agencies
- Develop SDG Task Force at DOSM
- Task Force SDG Workshop

2017
- Collaboration session (one to one) with related agencies
- DOSM SDG Task Force meeting
- Collaboration session (one to one) with related agencies
- DOSM SDG Task Force meeting
- Collaboration with UNCT to develop SDG dashboard

2018
- SDG M&E project
- SDG Indicators Development Workshop
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2019
- Collaboration session (one to one) with related agencies
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- Collaboration session (one to one) with related agencies
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2022
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 2**
Accelerating Technology Adoption and Innovation

- Chapter 11: Boosting Digitalisation and Advanced Technology

**Policy Enabler 3**
Enhancing Connectivity and Transport Infrastructure

- Chapter 12: Enhancing Efficiency of Transport and Logistics Infrastructure

**Policy Enabler 4**
Strengthening the Public Service

- Chapter 13: Strengthening Public Sector Service Delivery

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**Policy Enabler**

- Developing Future Talent
- Accelerating Technology Adoption and Innovation
- Enhancing Connectivity and Transport Infrastructure
- Strengthening the Public Service
<table>
<thead>
<tr>
<th>SDG Objective</th>
<th>Local Stats Indicators</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>NO POVERTY</strong></td>
<td>- Gini Coefficient</td>
</tr>
<tr>
<td></td>
<td>- Registered head of poor households with eKasih</td>
</tr>
<tr>
<td><strong>ZERO HUNGER</strong></td>
<td>- Production of main vegetables</td>
</tr>
<tr>
<td></td>
<td>- Production of main herbs</td>
</tr>
<tr>
<td></td>
<td>- Production of main fruits</td>
</tr>
<tr>
<td><strong>GOOD HEALTH AND WELL-BEING</strong></td>
<td>- Number of live births</td>
</tr>
<tr>
<td></td>
<td>- Main Causes of deaths (medically and non-medically certified)</td>
</tr>
<tr>
<td></td>
<td>- Number of death and injuries due to road accidents</td>
</tr>
<tr>
<td><strong>GENDER EQUALITY</strong></td>
<td>- Number of Muslims marriages</td>
</tr>
<tr>
<td></td>
<td>- Number of Non-Muslims marriages</td>
</tr>
<tr>
<td><strong>CLEAN WATER AND SATITATION</strong></td>
<td>- Percentage households received piped water in the house</td>
</tr>
<tr>
<td><strong>AFFORDABLE AND CLEAN ENERGY</strong></td>
<td>- Percentage households received accessible to electricity</td>
</tr>
<tr>
<td><strong>DECENT WORK AND ECONOMIC GROWTH</strong></td>
<td>- Labour force ('000)</td>
</tr>
<tr>
<td></td>
<td>- GDP (at constant prices) – RM Million</td>
</tr>
<tr>
<td><strong>INDUSTRY, INNOVATION AND INFRASTRUCTURE</strong></td>
<td>Road length (KM)</td>
</tr>
<tr>
<td><strong>REDUCED INEQUALITIES</strong></td>
<td>- Median of monthly household gross income (RM)</td>
</tr>
<tr>
<td><strong>SUSTAINABLE CITIES AND COMMUNITIES</strong></td>
<td>People's housing project completed</td>
</tr>
<tr>
<td><strong>RESPONSIBLE CONSUMPTION AND PRODUCTION</strong></td>
<td>Municipal waste treated (Estimated average weight of waste disposed daily (Metric tonnes/day))</td>
</tr>
<tr>
<td><strong>PEACE, JUSTICE AND STRONG INSTITUTIONS</strong></td>
<td>- Violent crime reported to PDRM</td>
</tr>
</tbody>
</table>
EFFORTS TO INCREASE DATA DISAGGREGATION

01 CENSUS AND SURVEY
Routine Survey are conducted at District Level (HIES BA, LFS, ICT HS). Coverage of SDG Indicators in 2020 Housing and Population Census

02 ADMINISTRATIVE DATA

03 NEW DATA SOURCES
Using GIS to produce SDG 9.1.1

04 WORKSHOP WITH AGENCIES
Engagement with data provider

05 TECHNICAL ASSISTANCE FROM CUSTODIAN AGENCIES
Engagement with FAO for SDG 2.1.2 (FIES)

06 STATISTICS AT THE SMALLEST AREAS
Published Social Statistics at administrative district, parliament and state legislative assembly
“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