







TRAINING COURSE ON SUSTAINABLE DEVELOPMENT STATISTICS FOR STATE STATISTICAL COMMITTEE OF THE REPUBLIC OF AZERBAIJAN (SSC)

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Country experiences in institutional mechanisms for SDGs





INTRODUCTION

What is Sustainable Development Goals (SDGs)

Sustainable Development The Goals (SDGs), officially known as Transforming our world: the 2030 Agenda for Sustainable Development, is an intergovernmental set of 17 aspiration Goals with 169 targets. SDGs the 2030 core agenda in are sustainable development which was agreed by world leaders on 25 September 2015 at the United Nations General Assembly (UNGA).

SDGs is the successor to the Millennium Development Goals (MDGs) which ended in 2015 consisted of 8 Goals and 21 Targets. SDGs were aspired to achieve the 2030 agenda in a balanced way for all three dimensions of sustainable development issues namely social, economy and environment.



* The new agenda is a promise by leaders to all people everywhere. It is a universal, integrated and transformative vision for a better world. It is an agenda for people, to end poverty in all its forms. An agenda for the planet, our common home. An agenda for shared prosperity, peace and partnership. It conveys the urgency of climate action. It is rooted in gender equality and respect for the rights of all. Above all, it pledges to leave no one behind. *

- UN SECRETARY-GENERAL BAN KI-MOON



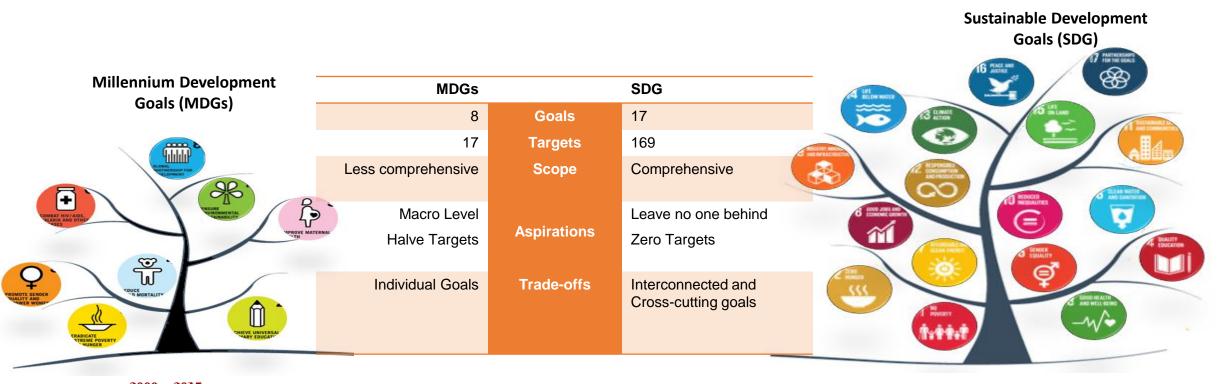
Video 1 : Transitioning from the Millennium Development Goals to the Sustainable Development Goals

Video 2 : A Look at the Sustainable Development Goals

Video 3 : 'We The People' for The Global Goals



The Sustainable Development Goals (SDGs), officially known as Transforming our world: the 2030 Agenda for Sustainable Development, sets out an ambitious plan of action for people, planet, prosperity, peace and partnership with objective of LEAVING NO ONE BEHIND.



²⁰⁰⁰⁻²⁰¹⁵ The Sustainable Development Goals (SDG): ²⁰¹⁶⁻²⁰³⁰ a set of universally applicable goals that balances the three dimensions of sustainable development: social, environmental and economy

MDGs Versus SDGs	Millennium Development Goals (MDGs)	Sustainable Development Goals (SDGs)	
Goals	8	17	
Targets	17	169	
Indicators	65	244	
Agencies involvement	11	78*	
Scope	Less comprehensive	Comprehensive	
Aspirations	Macro LevelHalve Targets	Leave no one behindZero Targets	
Trade-offs	Individual Goals	Interconnected and Cross-cutting goals	

* Based on Preliminary assessment of SDGs 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 from South-East Asia: Philippines

Review & Refinement of Indicators Activities

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), Myanmar (2018-2019)

The Global Action Plan

-Strengthening Statistical System -Enhancing Capacity Building

UN WDF

No. of Meeting: 8

No. of Meeting: 9

MALAYSIA'S COMMITMENT ON SDG AGENDA

Government Commitment

Malaysia has made a commitment to the 2030 Agenda...

25 September 2015, Malaysia led by the Prime Minister YAB Dato' Sri Mohd. Najib Bin Tun Haji Abdul Razak, committed to support and implement the 2030 Agenda for Sustainable Development.

Malaysia committed to the 2030 Agenda through SDGs Roadmap which is ready for implementation.

SDG Roadmap Malaysia

Phase I (2016-2020) – prioritising SDG according to 11MP

- Phase II (2020-2025) focus on post 2020 goals and targets
- Phase III (2025 2030) remaining goals and targets in line with Malaysia's capacity and global role

Most of the SDGs targets are being addressed through integration of SDGs targets into the 11th Malaysia Plan for the 1st Phase implementation (2016-2020).

Malaysia will continue to address the remaining targets beyond 2020 through subsequent Malaysia Plans.



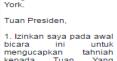
TPM – AGENDA PEMBANGUNAN NEGARA BERPAKSIKAN RAKYAT ...

https://www.youtube.com/watch?v=sxkSxpkBegA

Sep 24, 2016 - Uploaded by beritanasionalrtm rasmi

TPM - AGENDA PEMBANGUNAN NEGARA BERPAKSIKAN RAKYAT [25 SEPT ► 1:28 Lestari 2030 dan .





Bangsa Bersatu di New

Agung

Bangsa-

Perhimpunan

Pertubuhan

kepada Tuan Yang Terutama Peter Thomson atas pemilihan beliau

sebagai Presiden Sesi Ke-71 Perhimpunan Agung Pertubuhan Bangsa-Bangsa Bersatu

Saya juga ingin merakamkan penghargaan yang tidak terhingga daripada delegasi saya kepada Tuan Yang Terutama Mogen Lykketoft, Presiden Sesi Ke-70 Perhimpunan Agung atas kecemerlangan kepimpinan beliau.

2. Malaysia komited terhadap Agenda Pembangunan Lestari 2030 dan Matlamat Pembangunan Lestari (SDĠs), Bagi Malaysia, agenda pembangunan negara sentiasa berpaksikan rakyat, selaras dengan aspirasi SDGs.

3. Saya berbesar hati untuk menyatakan di sini bahawa Malaysia telah memulakan inisiatif untuk mencapai Agenda 2030. Rancangan lima tahun kami yang sedia ada, Rancangan Malaysia Ke-11 meliputi tempoh 2016-2020, dirumuskan dengan rakyat dijadikan sebagai teras bagi semua usaha pembangunan dan dengan tema 'pertumbuhan berpaksikan rakyat'. Rancangan itu fokus pada tiga prinsip utama mencapai pendapatan tinggi, keterangkuman, dan kelestarian. Dalam banyak aspek, Rancangan itu mencerminkan ciri-ciri pelbagai dimensi SDGs.

4. Dalam melaksanakan Agenda 2030, SDGs telah diintegrasikan ke dalam rangka kerja sebagai sebahagian keberhasilan negara di bawah Rancangan Malaysia Ke-11. Malaysia juga kini dalam proses menggubal Rancangan SDG Negara, dengan pewujudan jawatankuasa inklusif dan pelbagai untuk menyelia pelaksanaan dan pemantauan SDGs, dan memperkukuhkan keperluan data bagi SDGs. Ini akan bertindak sebagai dasar yang menjadi panduan bagi kelestarian pembangunan Malaysia.

Malaysia On Right Track In Sustainable **Development - Najib**



KUALA LUMPUR, Dec 9 (Bernama) -- Malaysia has taken important steps to develop the global expertise needed to move it forward in sustainable development, said Prime Minister Datuk Seri Naiib Tun Razak.

He said Malaysia was committed to supporting and implementing the United Nations's 2030 Development Agenda and the 11th Malaysia Plan,

which mirrors the multi-dimensional nature of the Sustainable Development Goals, or SDGs



MALAYSIA'S COMMITMENT ON SDG AGENDA



UN High Level Political Forum (HLPF) in New York, July 2017

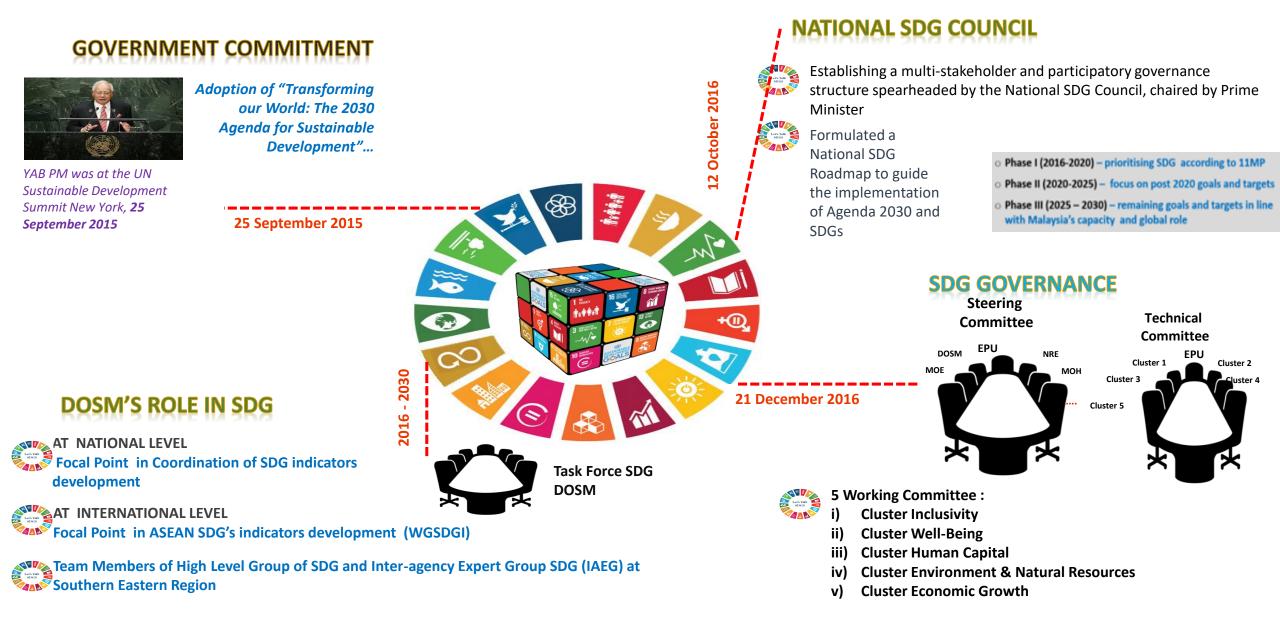


Malaysia is on track to realizing its Sustainable Development Goals (SDG) ahead of 2030. Malaysia has taken five crucial steps to execute these goals to improve the livelihood of the people.

- i. Establishing a multi-stakeholder and participatory governance structure spearheaded by the National SDG Council, chaired by Prime Minister;
- ii. Organized SDG symposiums and forums to promote participation of stakeholders;
- iii. Conducted studies on data readiness and gap analysis;
- iv. Undertaken a mapping exercise involving non-governmental, civil society organizations and the private sectors to align SDGs with the 11th Malaysia Plan initiatives;
- v. Formulated a National SDG Roadmap to guide the implementation of Agenda 2030 and SDGs

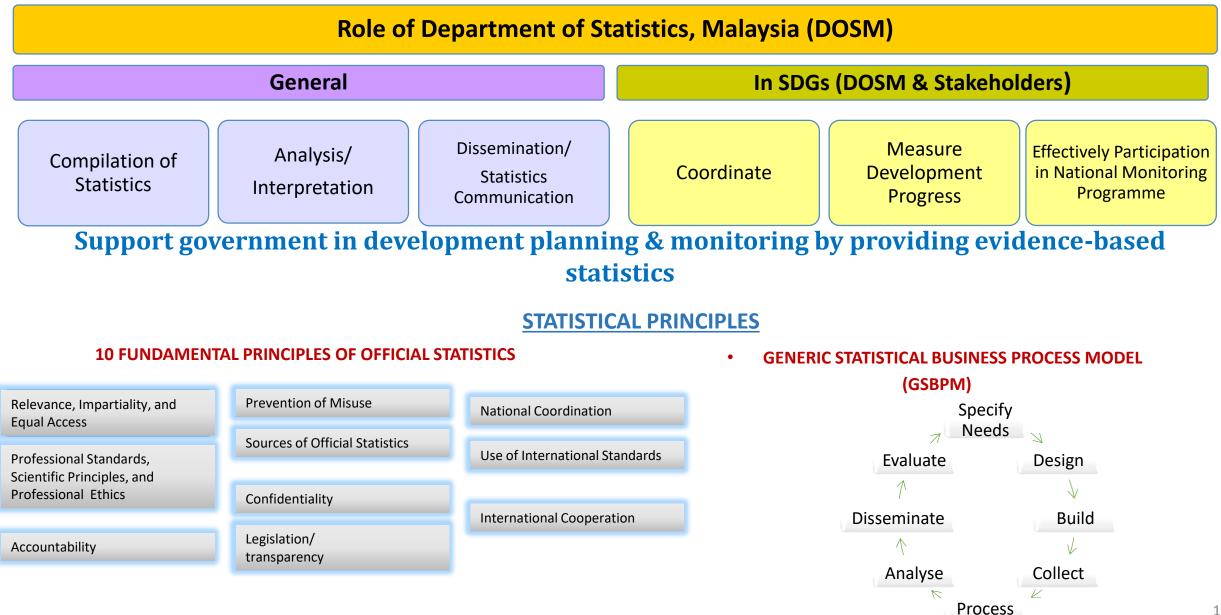
AT GLANCE: SDG IMPLEMENTATION PLAN IN MALAYSIA

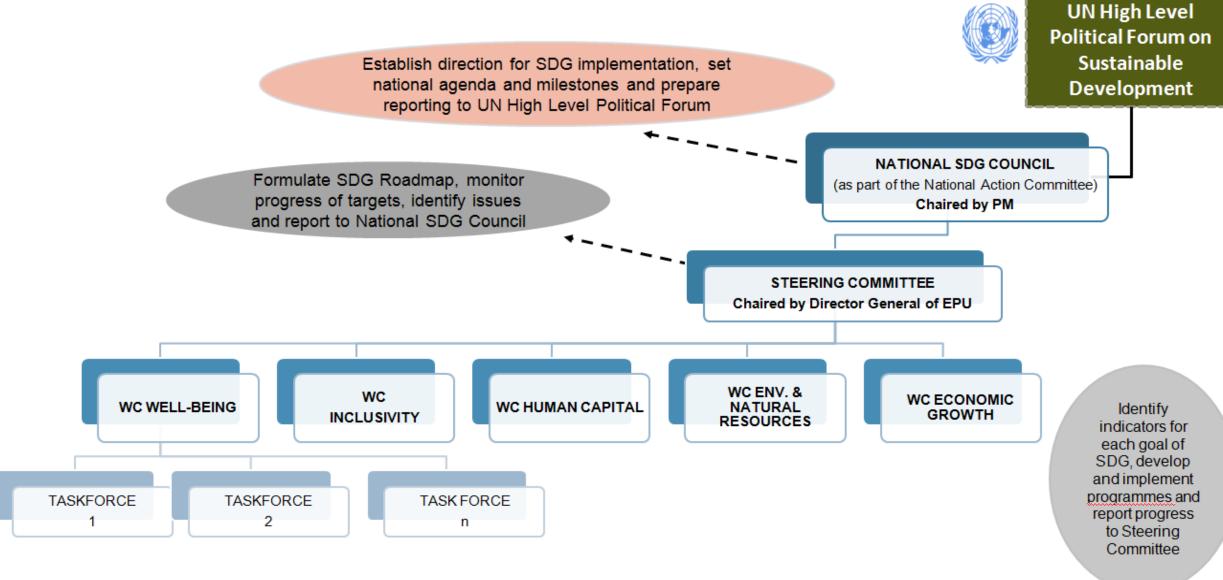




STATISTICAL GOVERNANCE

ROLE OF NATIONAL STATISTICAL OFFICE (NSO)





Working Committees (Cluster-based)

Working Committee INCLUSIVITY	Working Committee WELL- BEING	Working Committee HUMAN CAPITAL	Working Committee ENVIRONMENT & NATURAL RESOURCES	Working Committee ECONOMIC GROWTH	
•Goal 1 : No Poverty •Goal 2 : Zero Hunger •Goal 5 : Gender Equality •Goal 10 : Reduced Inequality	 Goal 3 : Good Health & Wellbeing Goal 11 : Sustainable Cities and Communities Goal 16 : Peace, Justice and Strong Institutions 	•Goal 4 : Quality Education	 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 	 Goal 8 : Decent Work and Economic Growth Goal 9: Industry, Innovation and Infrastructure Goal 17 : Partnerships for the Goals 	
Lead: Distribution Section, EPU	Lead: Social Services Section, EPU	Lead: Human Capital Development Section, EPU	Lead: Environment & Natural Resources Section, EPU	Lead: Service Industry Section, EPU	
Focal Point Indicators : Department of Statistics, Malaysia (DOSM)					
Each Working Committee will be represented by members of the private sector, NGOs, CSOs and academia					

Source : Economic Planning Unit

GOVERNANCE STRUCTURE



INCLUSIVITY CLUSTER

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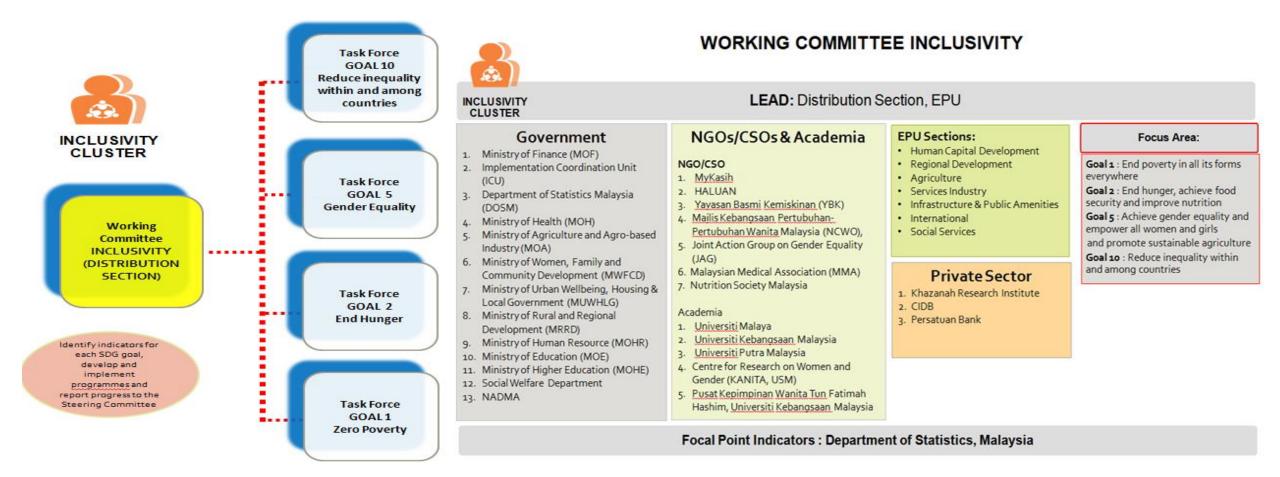
WELL-BEING CLUSTER

HUMAN CAPITAL CLUSTER

ENVIRONMENT AND NATURAL RESOURCES CLUSTER

ECONOMIC GROWTH CLUSTER

An Example for Working Committee Inclusivity





1.

2.

3.

4.

5.

6.

(MWFCD)

(MUWHLG)

TASK FORCEGoal 1 : End poverty in all its forms everywhere



LEAD: Distribution Section, EPU

Government

Ministry of Agriculture and Agro-based Industry (MOA)

7. Ministry of Urban Wellbeing, Housing & Local Government

Ministry of Women, Family and Community Development

NGOs/CSOs & Academia

NGO/CSO

- 1. MyKasih
- 2. HALUAN

Academia

- 1. Universiti Malaya
- 2. Universiti Kebangsaan Malaysia
- 3. Universiti Utara Malaysia

EPU Sections:

- Social Services
- Human Capital Development
- Regional Development
- Agriculture
- Service Industry
- Security and Public Order

Private Sector

- 1. Suruhanjaya Hak Asasi Manusia Malaysia (SUHAKAM)
- 2. PE Research Sdn Bhd

- 8. Ministry of Rural and Regional Development (MRRD)
 9. Ministry of Human Resource (MOHR)
 - 10. Ministry of Education (MOE)

Ministry of Finance (MOF)

Ministry of Health (MOH)

Implementation Coordination Unit (ICU)

Department of Statistics Malaysia (DOSM)

- 11. Ministry of Higher Education (MOHE)
- 12. Ministry of Youth and Sports (KBS)
- 13. Jabatan Wakaf, Zakat & Haji (JAWHAR)
- 14. Social Welfare Department

SULIT



TASK FORCE Goal 2: End hunger, achieve food security and improve nutrition and promote sustainable agriculture



LEAD: Distribution Section, EPU

Government

- 1. Ministry of Finance (MOF)
- 2. Implementation Coordination Unit (ICU)
- 3. Ministry of Argiculture (MOA)
- 4. Department of Statistics Malaysia (DOSM)
- 5. Ministry of Health (MOH)
- 6. Ministry of Women, Family and Community Development (MWFCD)
- 7. Ministry of Education (MOE)
- 8. Ministry of Higher Education (MOHE)
- 9. National Population and Family Development Board (LPPKN)
- 10. Community Development Department (KEMAS)

NGOs/CSOs & Academia

NGO

- 1. Malaysian Medical Association (MMA)
- 2. Nutrition Society Malaysia

Academia

1. Universiti Putra Malaysia

Private Sector

- 1. Association of Private Hospitals of Malaysia
- 2. Persatuan Peruncit
- 3. FOMCA

EPU Sections:

- Social Services
- Service Industry
- Distribution



TASK FORCE Goal 5 : Achieve gender equality and empower all women and girls



LEAD: Social Services Section, EPU

Government

- 1. Ministry of Finance (MOF)
- 2. Implementation Coordination Unit (ICU)
- 3. Department of Statistics Malaysia (DOSM)
- 4. Ministry of Women, Family and Community Development (MWFCD)
- 5. Ministry of Communications and Multimedia (KKM)

NGOs/CSOs & Academia

NGO

- 1. Majlis Kebangsaan Pertubuhan-Pertubuhan Wanita Malaysia (NCWO),
- 2. Joint Action Group on Gender Equality (JAG)
- 3. Centre for Research on Women and Gender (KANITA, USM)
- Pusat Kepimpinan Wanita Tun Fatimah Hashim, Universiti Kebangsaan Malaysia
- 5. Suruhanjaya Hak Asasi Manusia Malaysia (SUHAKAM

Private Sector

EPU Sections:

- Human Capital
 - Development
- Service Industry



TASK FORCE Goal 10 : Reduce inequality within and among countries



LEAD: : International Cooperation Section, EPU

Government

- 1. Ministry of Finance (MOF)
- 2. Ministry of Foreign Affairs (MOFA)
- 3. Implementation Coordination Unit (ICU)
- 4. Department of Statistics Malaysia (DOSM)
- 5. Ministry of Women, Family and Community Development (MWFCD)
- 6. Ministry of Human Resource (MOHR)
- 7. Ministry of Education (MOE)
- 8. Ministry of Higher Education (MOHE)

NGOs/CSOs & Academia

NGO/CSO

Academia

- 1. Universiti Malaya
- 2. Universiti Kebangsaan Malaysia
- 3. Universiti Utara Malaysia

Statutory Body

- 1. Employee Provident Fund (EPF)
- 2. Social Security Organisation (SOCSO)
- 3. Retirement Fund Incorporated (KWAP)

GLC/GLIC

- 1. Khazanah Research Institute
- 2. Lembaga Tabung Angkatan Tentera (LTAT)
- 3. Lembaga Tabung Haji
- 4. Permodalan Nasional Berhad (PNB)
- 5. Perbadanan Hartanah Berhad (PHB)
- 6. Ekuiti Nasional (EKUINAS)

EPU Sections:

- Distribution
- Social Services
- Human Capital Development
- Regional Development
- Service Industry
- Security and Public Order

Private Sector

 Suruhanjaya Hak Asasi Manusia Malaysia (SUHAKAM)
 PE Research Sdn Bhd

GOVERNANCE STRUCTURE



INCLUSIVITY CLUSTER

WELL-BEING CLUSTER

HUMAN CAPITAL CLUSTER

ENVIRONMENT AND NATURAL RESOURCES CLUSTER

ECONOMIC GROWTH CLUSTER



GOVERNANCE STRUCTURE







WORKING COMMITTEE WELL-BEING



Goal 3 : Good Health & Well-being Goal 16 : Peace, Justice and Strong Institutions

LEAD: Social Services Section, EPU

Government

- 1. Ministry of Urban Wellbeing, Housing and Local Government
- 2. Ministry of Home Affairs
- 3. Ministry of Defense
- 4. Ministry of Health
- 5. Ministry of Education
- 6. Ministry of Higher Education
- 7. Ministry of Women, Family and Community Development
- 8. Public Service Department
- 9. Malaysian Administrative Modernisation and Management Planning Unit (MAMPU)
- 10. Immigration Department
- 11. National Registration Department
- 12. Department of Statistics Malaysia
- 13. Polis DiRaja Malaysia

- 14. Prison Department
- 15. Agensi Anti Dadah Kebangsaan
- 16. Jabatan Sukarelawan Malaysia (RELA)
- 17. Malaysia Institute of Integrity
- 18. Enforcement Agency of Integrity Commission (EAIC)
- 19. Malaysian Maritime Enforcement Agency
- 20. Border Security Agency Malaysia
- 21. National Population and Family Development Board (LPPKN)
- 22. Malaysian Anti-Corruption Commission
- 23. Cybersecurity Malaysia
- 24. Attorney General's Chamber
- 25. KEMAS

Academicians

1. National Professor Council Malaysia

UN Agencies

1. UNDP / UNICEF

EPU Sections

- 1. Social Services
- 2. K-economy
- 3. Security and Public Order

NGOs/CSOs

- 1. Association of Private Hospitals of Malaysia
- 2. Malaysian Medical Association (MMA)
- 3. MAKNA
- 4. Majlis AIDS Malaysia
- 5. Obstetrical and Gynecology Society of Malaysia
- The National Council of Women's Organisations' (NCWO)
- 7. The Joint Action Group for Gender Equality (JAG)
- 8. Malaysian Crime Prevention Foundation
- 9. Persatuan Perlindungan Kanak-Kanak



TASK FORCE Goal 3 : Good Health & Well-being



LEAD: Social Services Section, EPU

Government

- 1. Ministry of Health
- 2. Ministry of Education
- 3. Ministry of Higher Education
- 4. Ministry of Women, Family and Community Development
- 5. Department of Statistics Malaysia
- 6. National Population and Family Development Board (LPPKN)
- 7. KEMAS

Academicians

- 1. Prof Madya Dr Hejar Abdul Rahman (UPM)
- 2. Prof Madya Dr Harlina Halizah Siraj (UKM)
- 3. Prof Datuk Dr Looi Lai Meng (UM)
- 4. Prof Emiritus Dato' Dr V. Navaratnam (Taylor's University)

NGOs

- 1. Association of Private Hospitals of Malaysia
- 2. Malaysian Medical Association (MMA)
- 3. MAKNA
- 4. Nutrition Society Malaysia
- 5. Malaysia Association of Maternal and Neonatal Health (MAMANEH)
- 6. Majlis AIDS Malaysia
- 7. PEMADAM
- 8. PENGASIH
- 9. Federation of Reproductive Health Associations of Malaysia (FRHAM)
- 10.Obstetrical and Gynecology Society of Malaysia

Private Sectors

- 1. KPJ Healthcare Berhad
- 2. Ramsay Sime Darby Healthcare
- 3. Radicare (M) Sdn. Bhd.



TASK FORCE Goal 16 : Peace, Justice and Strong Institutions



Government

- 1. Ministry of Urban Wellbeing, Housing and Local Government
- 2. Ministry of Home Affairs
- 3. Ministry of Defense
- 4. Ministry of Women, Family and Community Development
- 5. Public Service Department
- 6. Malaysian Administrative Modernisation and Management Planning Unit (MAMPU)
- 7. Immigration Department
- 8. National Registration Department
- 9. Polis DiRaja Malaysia
- 10. Prison Department
- 11. Agensi Anti Dadah Kebangsaan
- 12. Jabatan Sukarelawan Malaysia (RELA)
- 13. Malaysia Institute of Integrity
- 14. Enforcement Agency of Integrity Commission (EAIC)
- 15. Malaysian Maritime Enforcement Agency
- 16. Border Security Agency Malaysia
- 17. National Population and Family Development Board (LPPKN)
- 18. Malaysian Anti-Corruption Commisssion
- 19. CyberSecurity Malaysia
- 20. Attorney General's Chamber

LEAD: Social Services Section, EPU

NGOs

- 1. Majlis Kebajikan dan Pembangunan Masyarakat Kebangsaan Malaysia
- 2. The National Council of Women's Organisations' (NCWO)
- 3. The Joint Action Group for Gender Equality (JAG)
- 4. Malaysian Crime Prevention Foundation
- 5. PEMADAM
- 6. Pengasih
- 7. Transparency International
- 8. Persatuan Pengasuh Berdaftar Malaysia
- 9. National Association of Early Childhood Care and Education Malaysia (NAECCEM)
- 10.Persatuan Perlindungan Kanak-Kanak

Academicians

- 1. National Professor Council Malaysia
- 2. Centre for Research on Women and Gender (KANITA, USM)
- 3. Pusat Kepimpinan Wanita Tun Fatimah Hashim, Universiti Kebangsaan Malaysia

Private Sectors

- 1. Suruhanjaya Hak Asasi Manusia Malaysia (SUHAKAM)
- 2. Institut Tadbir Urus Korporat Malaysia

Section EPU

- 1. Social Services
- 2. K-economy
- 3. Budget Development

GOVERNANCE STRUCTURE



INCLUSIVITY CLUSTER

WELL-BEING CLUSTER

HUMAN CAPITAL CLUSTER

ENVIRONMENT AND NATURAL RESOURCES CLUSTER

ECONOMIC GROWTH CLUSTER



WORKING COMMITTEE HUMAN CAPITAL



LEAD: Human Capital Development Section, EPU

Government

- 1. Ministry of Higher Education
- 2. PERMATA
- 3. Ministry of Education
- 4. KEMAS
- 5. Ministry of Human Resources
- 6. JPNIN
- 7. PADU
- 8. Implementation Coordination Unit
- 9. Ministry of Youth & Sports
- 10. Department of Statistics Malaysia
- 11. Ministry of Rural & Regional Dev
- 12. Ministry of Women, Family and Community Development
- 13. Department of Skills Development
- 14. Manpower Department

NGOs / Academicians

- 1. ECCE Council Malaysia
- 2. Yayasan Hasanah, Khazanah Malaysia Berhad
- 3. Yayasan Amir
- 4. National Child Development Research Centre, UPSI
- 5. Yayasan Guru Malaysia Berhad
- 6. Society of the Blind in Malaysia (SMB)
- 7. Teach For Malaysia
- 8. HRDF
- 9. National Board of Advisory and Legislation for People with Disabilities
- 10. Yayasan Peneraju Bumiputera
- 11.Institute of Labour Market Information & Analysis (ILMIA)
- 12.TalentCorp

Private Sectors

- 1. Federation of Malaysia Accredited Center (FEMAC)
- 2. Federation of Malaysia State Skill Development Center (FMSSDC)

UN Agencies

1. UNDP / UNICEF

Section EPU

- 1. Social Services
- 2. K-Economy
- 3. Distribution

GOVERNANCE STRUCTURE



INCLUSIVITY CLUSTER

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ECONOMIC GROWTH CLUSTER



GOVERNANCE STRUCTURE







WORKING COMMITTEE ENVIRONMENT & NATURAL RESOURCES



LEAD: Environment and Natural Resources Section, EPU

Government

- 1. Kementerian Kewangan
- 2. Jabatan Statistik
- 3. Kementerian Sumber Asli dan Alam Sekitar
- 4. Kementerian Tenaga, Teknologi Hijau dan Air
- 5. Kementerian Perdagangan Antarabangsa dan Industri
- 6. Kementerian Pertanian dan Industri Asas Tani
- 7. Kementerian Kemajuan Luar Bandar dan Wilayah
- 8. Kementerian Kesejahteraan Bandar Perumahan dan Kerajaan Tempatan
- 9. Kementerian Perlancongan dan Kebudayaan Malaysia
- 10. Kementerian Sains, Teknologi dan Inovasi
- 11. Kementerian Komunikasi dan Multimedia Malaysia

- 14. Kementerian Wilayah Persekutuan
- 15. Kementerian Pendidikan Malaysia
- 16. Kementerian Pendidikan Tinggi
- 17. Kementerian Kesihatan
- 18. Kementerian Perusahaan Perladangan dan Komoditi
- 19. Kementerian Pengangkutan
- 20. Kementerian Sumber Manusia
- 21. Kementerian Perdagangan Dalam Negeri Koperasi dan Kepenggunaan
- 22. Suruhanjaya Perkhidmatan Awam Darat
- 23. Suruhanjaya Tenaga
- 24. Sustainable Energy Development Authority Malaysia
- 25. Agensi Pengurusan Bencana
- 26. UPEN Sabah
- 27. UPEN Sarawak

EPU Sections

- 1. Agriculture
- 2. Regional Development
- 3. Distribution
- 4. Social Services
- 5. K-Economy
- 6. Macroeconomics

NGOs

- 1. Malaysian Environmental NGO
- 2. Malaysia Association of Energy Service Companies
- 3. Persatuan Pengguna Pulau Pinang

NGOs

- . Universiti Malaya
- 2. Universiti Kebangsaan Malaysia
- 3. Universiti Putra Malaysia
- 4. Universiti Teknologi Malaysia
- 5. Universiti Tenaga Nasional

UN Agencies

- 1. UNDP / UNICEF
- 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

- 1. Energy
- 2. Infrastructure and Utilities
- 3. Service Industry
- 4. Manufacturing Industry Science and Technology
- 5. Human Capital Development

DEPARTMENT OF STATISTICS MALAYSIA

www.dosm.gov.my



TASK FORCE Goal 6: Clean Water and Sanitation



LEAD: Environment & Natural Resources Section, EPU

Government

- Ministry of Energy, Green Technology and Water (KeTTHA)
- 2. Ministry of Natural Resources and Environment (NRE)
- Ministry of Rural & Regional Development (KKLW)
- 4. Ministry of Health (MOH)
- 5. Suruhanjaya Perkhidmatan Air Negara (SPAN)
- 6. Badan Kawal Selia Air Negeri Johor
- 7. Jabatan Air Kelantan
- 8. Badan Kawal Selia Air Negeri Melaka
- 9. Badan Kawal Selia Air Pahang
- 10.Badan Kawal Selia Air Pulau Pinang
- 11.Jabatan Air Terengganu
- 12. Jabatan Bekalan Air Labuan
- 13.UPEN SABAH
- 14.UPEN SARAWAK

Academicians

- 1. Universiti Putra Malaysia (UPM)
- 2. Universiti Kebangsaan Malaysia (UKM)

NGOs

1. World Wildlife Fund (WWF)

Section EPU

- 1. Infrastructure and Utilities
- 2. Regional Development
- 3. Distribution
- 4. Social Services

Private Sectors

- 1. Syarikat Bekalan Air Selangor (SYABAS)
- 2. Syarikat Air Johor (SAJ)
- 3. Syarikat Air Darul Aman (SADA)
- 4. Air Kelantan
- 5. Syarikat Air Melaka
- 6. Syarikat Air Negeri Sembilan
- 7. Perbadanan Bekalan Air Pulau Pinang
- 8. Syarikat Air Terengganu
- 9. Lembaga Air Kuching
- 10.Lembaga Air Sibu
- 11. Jabatan Bekalan Air Luar Bandar Sarawak
- 12.Jabatan Perkhidmatan Pembentungan Sarawak
- 13.Indah Water Konsortium (IWK)



TASK FORCE Goal 7: Affordable and Clean Energy



LEAD: Energy Section, EPU

Government

- 1. Ministry of Energy, Green Technology and Water (KeTTHA)
- 2. Ministry of Rural & Regional Development (KKLW)
- 3. Ministry of Domestic Trade, Co-Operatives & Consumerism (KPDNKK)
- 4. Ministry of Plantation & Industry Commodities (MPIC)
- 5. Ministry of International Trade and Industry (MITI)
- 6. Suruhanjaya Tenaga (ST)
- 7. Sustainable Energy Development Authority (SEDA)
- 8. Malaysia Green Tech Corporation
- 9. Malaysia Palm Oil Board (MPOB)

Academicians

1. Universiti Tenaga Nasional

NGOs

- 1. World Wildlife Fund (WWF)
- 2. Malaysia Association of Energy Service Companies
- 3. Malaysia Photovioltaic Industry Association
- 4. Malaysia Photovioltaic Industry Association
- 5. Renewable Energy Association of Sabah

Section EPU

1. UNDP

Private Sectors

- 1. PETRONAS
- 2. Tenaga Nasional Berhad (TNB)
- 3. Sabah Energy Sdn Bhd (SESB)
- 4. Sarawak Electricity Supply Corporation (SESCo)
- 5. Gas Malaysia Berhad
- 6. Penjana Bebas (IPPs)

EPU Section

1. Energy Section



TASK FORCE Goal 12: Responsible Consumption and Production



LEAD: Environment & Natural Resources Section, EPU

Government

- 1. Ministry of Finance (MOF)
- 2. Ministry of Energy, Green Technology and Water (KeTHHA)
- 3. Ministry of Natural Resources and Environment (NRE)
- 4. Ministry of Rural & Regional Development (KKLW)
- 5. Ministry of International Trade and Industry (MITI)
- 6. Ministry of Agriculture (MOA)
- 7. Ministry of Urban Wellbeing, Housing and Local Government (KPKT)
- 8. Ministry of Tourism (MOTOUR)
- 9. Ministry of Science Technology and Innovation (MOSTI)
- 10. Ministry of Communication and Multimedia Malaysia (KKMM)
- 11. Ministry of Plantation & Industry Commodities (MPIC)
- 12. Ministry of Education (MOE)
- 13. Ministry of Health (MOH)
- 14. Ministry of Transport (MOT)
- 15. Ministry of Federal Territories (KWP)
- 16. UPEN SABAH
- 17. UPEN SARAWAK

DEPARTMENT OF STATISTICS MAI_AYSIA www.dosm.gov.my

Section EPU 1. Energy 1. Universiti Malaya (UM) Universiti Kebangsaan Malaysia (UKM) 2. Infrastructure and Utilities Universiti Putra Malaysia (UPM) 3. 3. Service Industry 4. Universiti Teknologi Malaysia (UTM) 4. Manufacturing Industry Science and Technology 5. K-Economy NGOs Human Capital Development 6. 7. Agriculture 1. Malaysia Environment NGOs (MENGO) 8. Regional Development 2. Malaysia Nature Society (MNS) 9. Distribution 3. World Wildlife Fund (WWF) **10.Social Services** 4. Consumer Association Penang (CAP) 11.Macroeconomics **Private Sectors** 1. Federation of Malaysian Manufacturers (FMM) 2. Sime Darby PETRONAS 3. 4. Malaysia Plastics Manufacturers Association (MPMA) 5. Real Estate and Housing Developers Association (REHDA) 6. Tenaga Nasional Berhad (TNB)



TASK FORCE Goal 13: Climate Action



LEAD: Environment & Natural Resources Section, EPU

Government

- 1. Ministry of Finance (MOF)
- 2. Ministry of Natural Resources and Environment (NRE)
- 3. Ministry of Energy, Green Technology and Water (KeTTHA)
- 4. Ministry of International Trade and Industry (MITI)
- 5. Ministry of Transport (MOT)
- 6. National Disaster Management Agency (NADMA)
- 7. Department of Statistic Malaysia (DOSM)
- 8. Department of Environment (DOE)
- 9. National Hydraulic Research Institute Malaysia (NAHRIM)
- 10. Forest Research Institute Malaysia (FRIM)
- 11. National Solid Waste Management Department (JPSPN)
- 12. Federal Department of Town and Country Planning Peninsular Malaysia (JPBD)
- 13. Department of Works (JKR)
- 14. Department of Agriculture (DOA)
- 15. Department of Meteorology Malaysia (MetMalaysia)
- 16. Suruhanjaya Pengangkutan Awam Darat (SPAD)

Academicians

- 1. Universiti Kebangsaan Malaysia (UKM)
- 2. Universiti Teknologi Malaysia (UTM)
- 3. Universiti Tenaga Nasional (UNITEN)

NGOs

- 1. Malaysia Environment NGOs (MENGO)
- 2. Center for Environment, Technology and Development, Malaysia (CETDEM)

Private Sectors

- 1. Federation of Malaysian Manufacturers (FMM)
- 2. Malaysia Plastics Manufacturer Association (MPMA)
- 3. PETRONAS
- 4. Tenaga Nasional Berhad (TNB)

Section EPU

- 1. Security and Public Order
- 2. Infrastructure and Utilities
- 3. Macroeconomics
- 4. Energy
- 5. Regional Development
- 6. Social Services
- 7. Manufacturing Industry Science and Technology
- 8. Service Industry



TASK FORCE Goal 14: Life Below Water



LEAD: Environment & Natural Resources Section, EPU

Government

- Ministry of Natural Resources and Environment (NRE) – Department of Marine Park Malaysia
- 2. Ministry of Agriculture (MOA) Department of Fisheries
- 3. Sabah Parks
- 4. Johor Parks
- 5. UPEN SABAH
- 6. UPEN SARAWAK

Academicians

- 1. Universiti Putra Malaysia (UPM)
- 2. Universiti Kebangsaan Malaysia (UKM)
- 3. Universiti Malaysia Terengganu (UMT)

NGOs

- 1. World Wildlife Fund (WWF)
- 2. Reef Check Malaysia

Section EPU

- 1. Agriculture
- 2. Infrastructure and Utilities

Private Sectors

- 1. Sime Darby
- 2. CIMB Foundation
- 3. Vale
- 4. KPMG
- 5. Murphy Oil Corporation
- 6. KPMG Malaysia
- 7. Khazanah
- 8. La Mer
- 9. Kose



TASK FORCE Goal 15: Life on Land



LEAD: Environment & Natural Resources Section, EPU

Government

- 1. Ministry of Natural Resources and Environment (NRE)
- 2. Forestry Department Peninsular Malaysia (JPSM),
- 3. Forest Research Institute Malaysia (FRIM),
- 4. Department of Wildlife and Natural Park (PERHILITAN),
- 5. Department of Biosafety (JBK)
- 6. Forestry Department Sabah
- 7. Forestry Department Sarawak
- 8. UPEN SABAH
- 9. UPEN SARAWAK

Academicians

- 1. Universiti Putra Malaysia (UPM)
- 2. Universiti Kebangsaan Malaysia (UKM)

NGOs

- 1. World Wildlife Fund (WWF)
- 2. Malaysia Environment NGOs (MENGO)
- 3. Malaysia Nature Society (MNS)

Section EPU

- 1. Infrastructure and Utilities
- 2. Regional Development
- 3. Distribution
- 4. Social Services

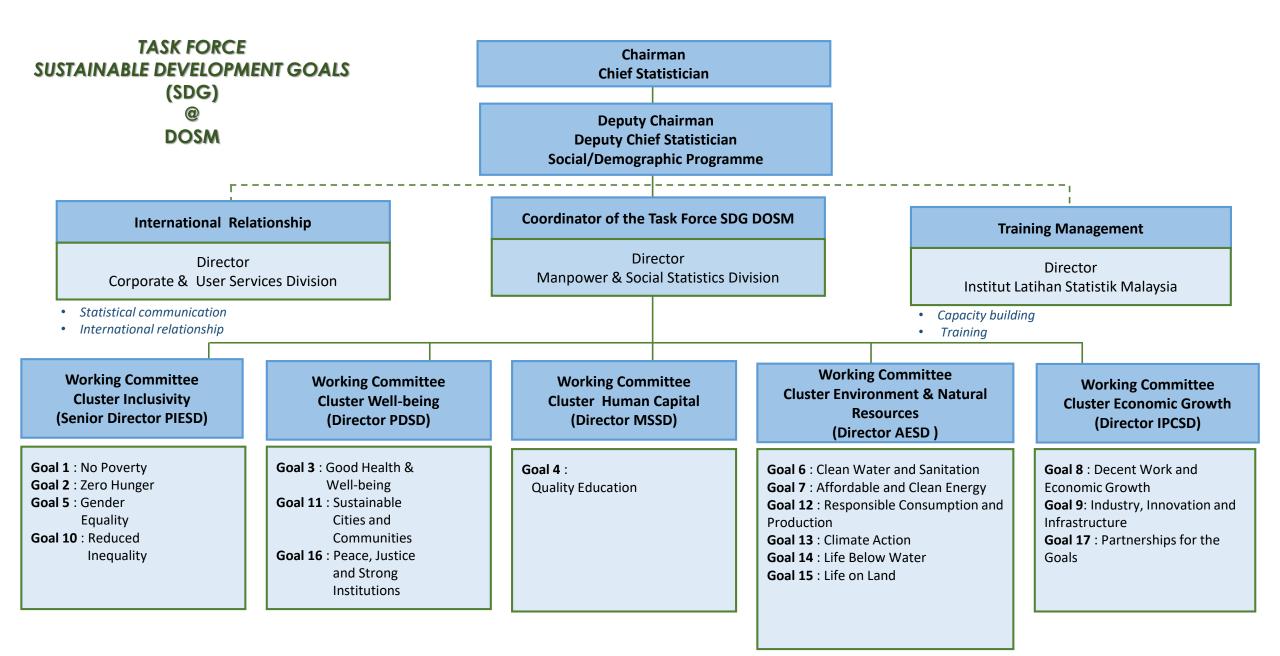
Private Sectors

- 1. Vale
- 2. Malakoff
- 3. Puncak Niaga
- 4. Sepang Goldcoast Malaysia

UN Agencies

1. UNDP

DOSM'S SDG GOVERNANCE



MALAYSIA'S SDG GOVERNANCE

NATIONAL SDG ROADMAP & DIRECTION FOR THE 2030 AGENDA

Formulating a Roadmap for Implementation of SDG:

- Phase I (2016-2020) : prioritising SDG according to 11MP
- Phase II (2020-2025) :

focus on post 2020 goals and targets

 Phase III (2025 – 2030) : remaining goals and targets in line with Malaysia's capacity and global role Formulating national indicators and establishing database

Align competencies and organisations with SDG and capacity building

Framework for strategic communication – advocacy, seminars, roundtables and a national portal

Funding – through the 5-year Malaysia Plans, private sector, civil society and international agencies

MALAYSIA'S SDG GOVERNANCE

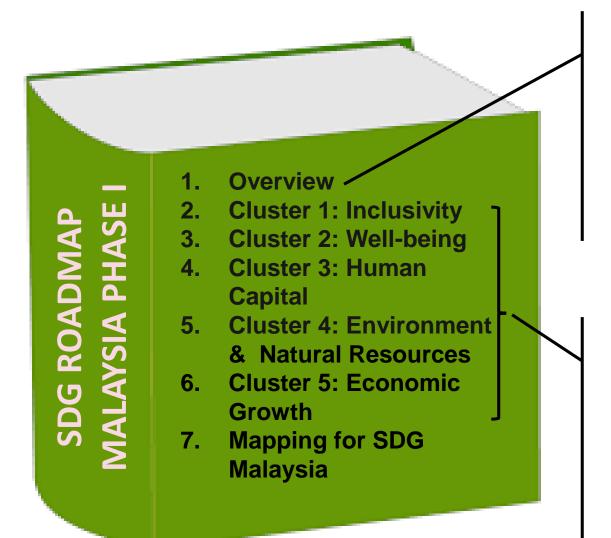
3



The process of formulating The National SDG Roadmap Phase I...

- Taking stock of MDG's achievements (8 goals; 17 targets; 65 indicators)
- Assess priorities Leaving no one behind
- Assess data availability & accessibility (Led by Department of Statistics)
- Map SDG targets with 11th MP (according to 11th MP thrusts, focus areas and strategies)

The process of formulating The National SDG Roadmap Phase I...



Overview:

- Governance structure
- □ SDG Phases of Implementation
- □ Cluster-based reporting
- ❑ Mainstreaming SDG into planning
- Plan of implementation
- Way forward

Cluster:

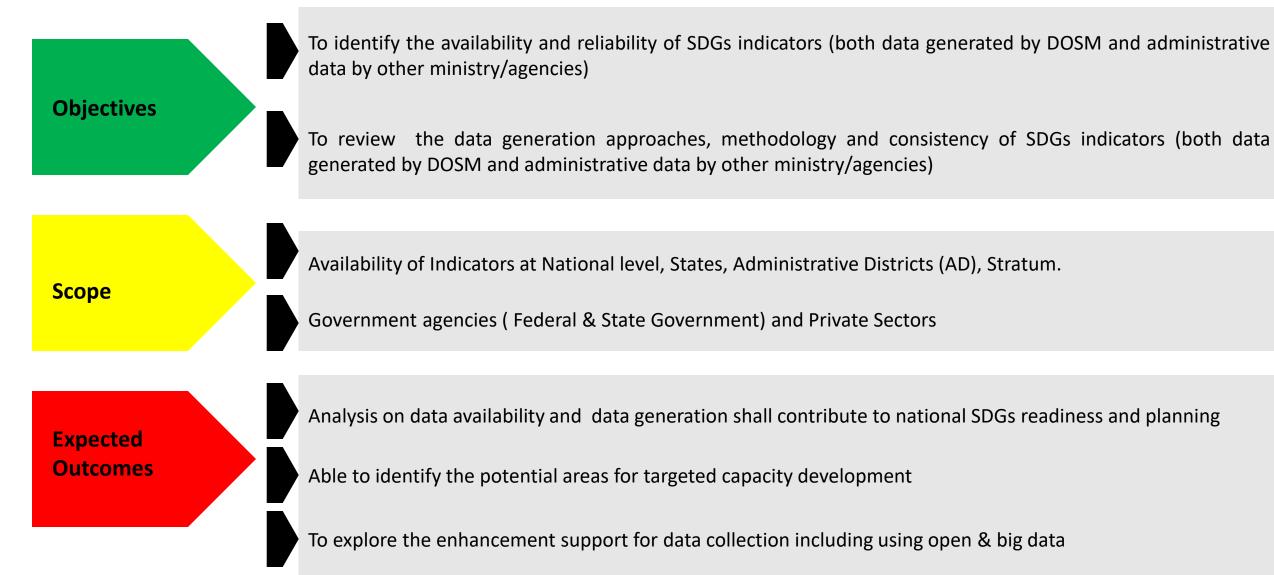
- Synopsis/summary
- ❑ Where we are today/achievement
- Way forward
- □ Targets

Why we need Data Gaps Study?

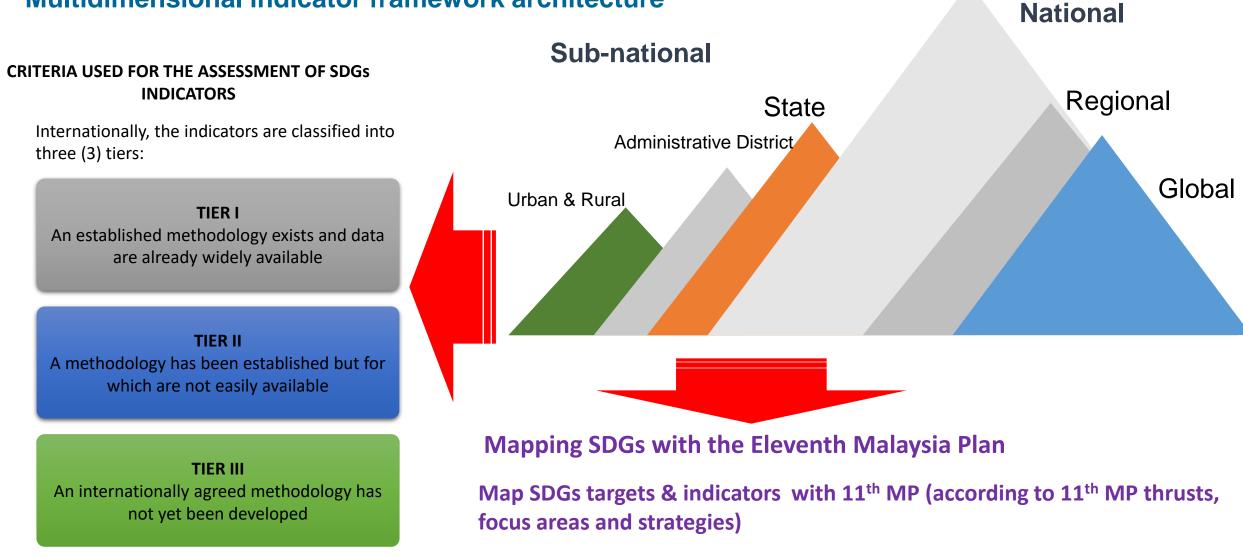
From MDGs to SDGs

- A much wider scope, beyond predominantly 'social' goals of MDGs, incorporating more fully aspects of economic and environmental sustainability, aspiration for peaceful and inclusive societies.
- A more ambitious agenda, to eliminate rather than reduce poverty, with more demanding targets on health, education, gender equality
- A universal agenda, applying to all countries and all people, with explicit recognition that international collective action is required

Objectives & Scope of Data Assessment



DATA ASSESSMENT FRAMEWORK Multidimensional indicator framework architecture



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 Partially Available, need further development	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 are not easily available
Not Available Not Applicable	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

SDG IN MALAYSIAN CONTEXT

Mapping Activity: Policies and Plans Corresponding to SDGs

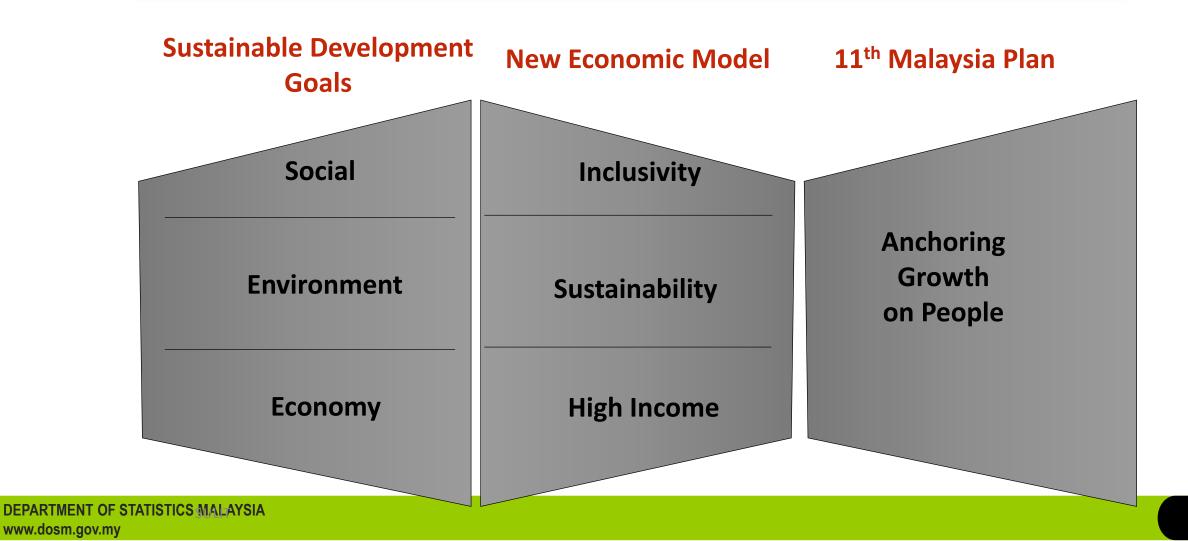


HARMONIOUS

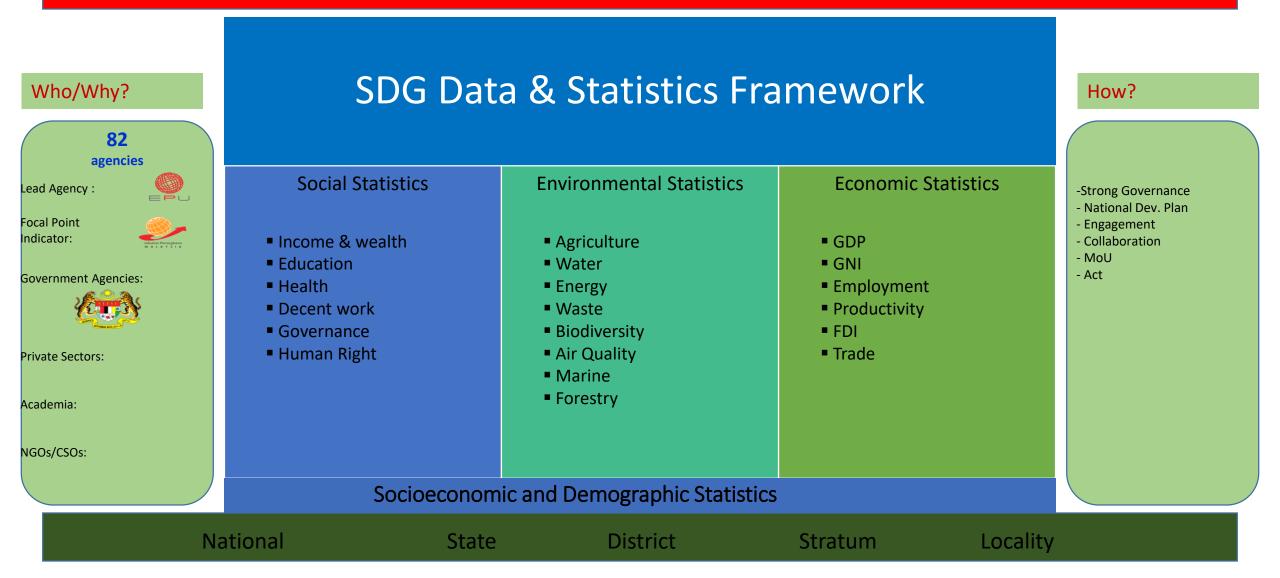
"To become a top 20 nation in economic development, social advancement and innovation"







SUSTAINABILITY FOR THE FUTURE



Plan of Action For SDGs Indicators Development

2015-2017

- Request from Economic Planning Unit (EPU) to involve in SDGs
- Received list of indicators of from IAEG
- Identify proposed agencies
- Preliminary assessment on SDGs indicators
- Engagement with agencies
- Mapping with policies/MDGs
- Preliminary assessment on SDGs indicators
- Data collection on available indicators
- Dissemination of SDGs info in DOSM website

2018

- Identify proposed agencies for Tier 2 & 3 indicators
- Workshop on Tier 2 & 3 indicators
- Develop SDGs portal
- Develop SDGs database
- Request a metadata and data from agencies
- Publishes the SDG Matrix and Data Points of Available Indicators

2019

- Progress of the SDG Database
- Workshop on Tier 2 & 3 indicators

Implementation of SDG Indicator Development Plan 2018

1.



Re-evaluate Availability of Data and Source of Data and collect data for identified indicators "Available" involving 108 indicators

Activity: Data and metadata application to the respective agencies such as NADMA, MOH, MOE, MOF etc ...

Goals: Proposed Publishing Data Points in December 2018

Implementation of SDG Indicator Development Plan 2018



Organize workshops to develop identified indicators as "Partially Available" and "Partially Available, Need Further Development".

		2018											
	Bulan	I	2	3	4	5	6	7	8	9	10	П	12
2.	Bengkel SDGs												
2.1	Kenal pasti agensi mengikut Tier 2 dan 3												
2.2	Penyediaan kertas justifikasi												
2.3	Surat jemputan kepada agensi												
	2.3.1 Bengkel Tier 2 (Partially available)(i) Bidang Sosial												
	(ii) Bidang Alam Sekitar												
	(iii) Bidang Ekonomi												
	2.3.2 Bengkel Tier 3 (Not available) (i) Bidang Sosial												
	(ii) Bidang Alam Sekitar												
	(iii) Bidang Ekonomi												

10 PROPOSED INDICATORS FOR DEVELOPMENT IN 2018

Indicators	Further Engagement with
Indicators 1.4.2: Proportion of total adult population with secure tenure rights to land, with legally recognized documentation and who perceive their rights to land as secure, by sex and by type of tenure.	KPKT, MIGHT & UKM
Indicators 2.a.1: The agriculture orientation index for government expenditures	MOA
Indicators 2.c.1: Indicator of food price anomalies	KPDNKK & BPHPP
Indicators 6.5.1: Degree of integrated water resources management implementation (0-100)	NRE & JAS
Indicators 7.1.2: Proportion of population with primary reliance on clean fuels and technology	КЕТТНА
Indicators 8.4.2: Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP	JSC, MIGHT & UKM
Indicators 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	NADMA
Indicators 9.b.1: Proportion of medium and high-tech industry value added in total value added	MIGHT
Indicators 15.4.2: Mountain Green Cover Index	BPPAS
Indicators 15.5.1: Red List Index	MOA

Implementation of SDG Indicator Development Plan 2018



Develop MySDG Portal for the purpose of being the main platform in sharing SDG development implementation information in Malaysia to the public.

Just as the proposed of terms of reference and the way forward by the cluster of Statistical Communication & Training Management

1	Development of course modules for each cluster
2	To create Malaysia's development department of SDGs Portal
3	Media appreciation once a year
4	SDGs Animated Capsul
5	Web scraping on SDGs – PMAOS (Public Mutuality Assessment on Official Statistics) / RTOS (Real Time News On Official Statistics)

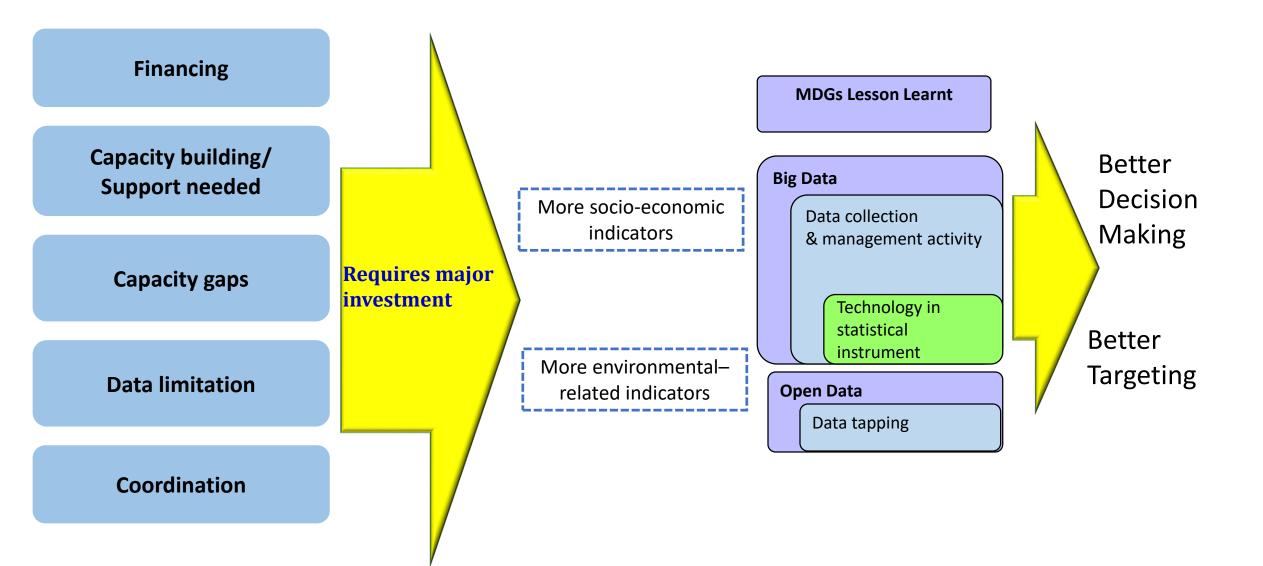
SDG Dashboard Proposal

Implementation of SDG Indicator Development Plan 2018

		2018											
	Bulan	1	2	3	4	5	6	7	8	9	10	11	12
D.	Pembangunan laman web SDGs												
Ι.	Perbincangan bersama Unit Perancang Ekonomi (EPU)												
2.	Penyediaan kertas justifikasi												
<u> </u>													
3.	Mendapatkan kelulusan daripada pengurusan Jabatan												
4.	Mengadakan perbincangan bersama:												
4.1	Task force SDGs peringkat DOSM												
4.2	BPM												
4.3	EPU												
5.	Penyediaan maklumat untuk sebaran												
6.	Permohonan url kepada MAMPU												
0.													
7.	Pengujian sistem												
													[
8.	Pembentangan sistem kepada pihak pengurusan												
_													
9.	Mendapatkan kelulusan daripada pengurusan Jabatan untuk muat naik maklumat SDGs ke laman												
	web	.											
10.	Laman web SDGs Go Live				<u> </u>		<u> </u>			<u> </u>			[

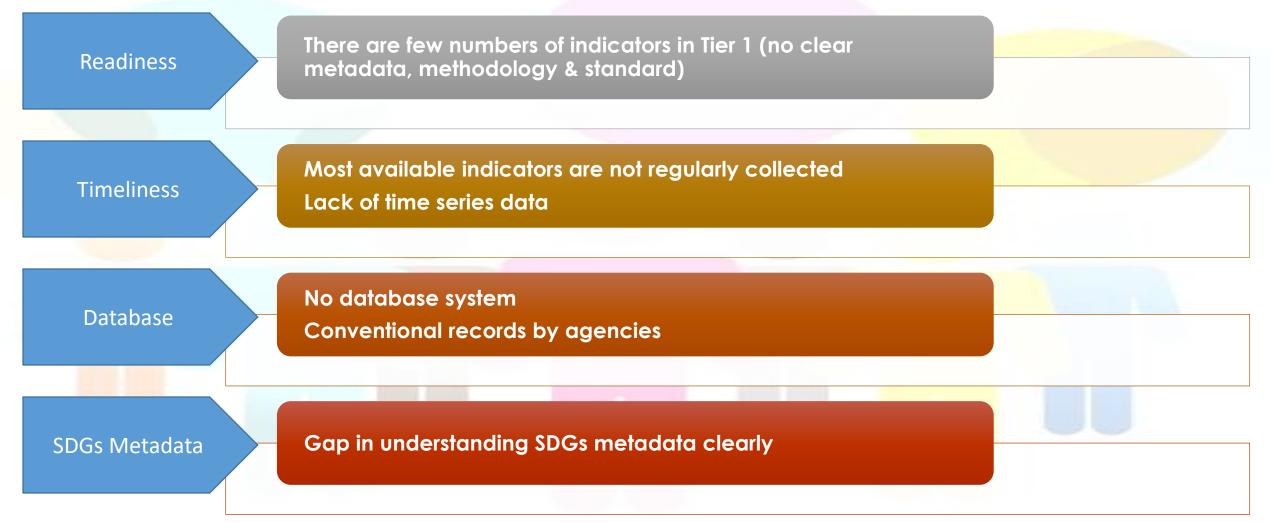
ISSUES & CHALLENGES AHEAD

... of SDGs indicators compilation to suit the needs of global sustainable development



ISSUES & CHALLENGES AHEAD

... of SDGs indicators compilation to suit the needs of global sustainable development MAIN DATA ISSUES FOR SDGS IMPLEMENTATION



ISSUES & CHALLENGES AHEAD

... of SDGs indicators compilation to suit the needs of global sustainable development

Why Data Matters for the SDGs?

Inform policies	 High-quality data is essential for smart and transparent decision-making, can improve policymaking at all levels The complexity and inter-connectedness of the SDGs will require significant research and analysis to ensure the coherence of implementation efforts and manage trade-offs.
Monitor progress	 With 169 targets, and potentially as many indicators, measuring the SDGs will require significant improvements in quality, reliability, availability and timeliness of development data Data from non-official, third-party sources can complement official statistics where gaps exist
Leave no one behind	 Data can help achieve the transformative impact of the SDGs, by providing information on who benefits or not from the SDGs, through data disaggregation according to international human rights framework
Accountability, participation and empowerment	 Data is necessary but not sufficient for accountability. People must have a say on which data about them is used and how. They must have access to data and be empowered to take action within their communities.

National Comprehensive Data Gaps Study at National level through:

- Engagement with agencies
- Conduct Workshop to determine the availability of data by cluster
- Conduct Workshop to focus on localize and priorities of indicators

Collaboration with all related agencies is needed in order to ensure the monitoring & measurement of SDGs indicators 2016 -2030 on tracks:

- Work plan agencies include SDGs priority;
- Commitment;
- Budget Allocation; and
- Focal Point.

Need an Investment to strengthen of National Statistical System

- Develop new indicators ; and
- > Agencies need to expand the coverage of data and targets
- ➢ NSS need strategic partnership to build the statistical learning centre to strengthening the statistical capacity in implementing SDGs agenda

Develop an intergrated database system for data compilation, monitoring, evaluation and reporting

- Cross Agencies (or regional)
- Data Sharing



Formulating a Roadmap for Implementation of SDG:

Phase I (2016-2020) - prioritising SDG according to 11MP

Phase II (2020-2025) – focus on post 2020 goals and targets

Phase III (2025 – 2030) – remaining goals and targets in line with Malaysia's capacity and global role

1) To create awareness and better understanding on development of SDGs

2) Collaboration from all related agencies is needed in order to ensure the monitoring & measurement of SDGs indicators 2016 -2030 on tracks:

- □ Work plan agencies include SDGs priority;
- Commitment;
- Budget Allocation; and
- □ Focal Point.

3) National Comprehensive Data Gaps Study at National level

i) Conduct Workshop to determine the availability of data by theme:

Social (56%)

- Crime (PDRM), education, health

Environment (20%)

- water, energy, marine & forest area

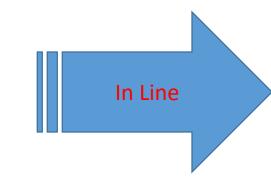
(NRE, MOA, State Gov, KPTG, KeTTHA, MOSTI)

Economy (24%)

- SME industry (MOF, BNM)

ii) Conduct Workshop to focus on localize and priorities of indicators

- National priority
- Sub Regional priority
- Regional priority
- Global priority



Formulating a Roadmap for Implementation of SDG:

- Phase I (2016-2020) prioritising SDG according to 11MP
- Phase II (2020-2025) focus on post 2020 goals and targets
- Phase III (2025 2030) remaining goals and targets in line with Malaysia's capacity and global role

3) National Comprehensive Data Gaps Study at National level (cont'd)

- iii) Assessment on the availability of administrative data, coverage of current surveys and need to conduct a new survey
 - Resources (Financial & Human resources)
 - Capacity building

iv) Need an Investment to strengthen of National statistical system

- Develop New indicators ; and
- Agencies need to expand the coverage of data and targets group inline with SDGs targets.

4) Develop an intergrated database system for data compilation, monitoring, evaluation and reporting

- Cross Agencies (or regional)
- Data Sharing

5) Promote SDGs Indicators to public

Platform to sharing SDGs Updates





Data Development and Data Compilation

- Engagement with agencies
- Identify the best mechanism to develop the indicator

NATIONAL SDG

ROADMAP

Collaboration with all related agencies is needed in order to ensure the monitoring & measurement of SDGs indicators 2016 -2030 on tracks:

- SDGs as part of agencies priority work plan include
- Commitment
- Budget & Allocation
- Focal Point

Need an Investment to strengthen the National Statistical System (NSS)

- Develop new indicators;
- Agencies need to expand the coverage of data and targets
- NSS need strategic partnership to build the statistical learning centre to strengthen the statistical capacity in implementing SDGs agenda

Develop an intergrated database system for data compilation, monitoring, evaluation and reporting

- MySDG Portal
- National SDG Dashboard
- Cross Agencies (or regional)
- Data Sharing

Phase II (2020-2025) focus on post 2020 goals and targets

Phase III (2025 – 2030) remaining goals and targets in line with Malaysia's capacity and global role



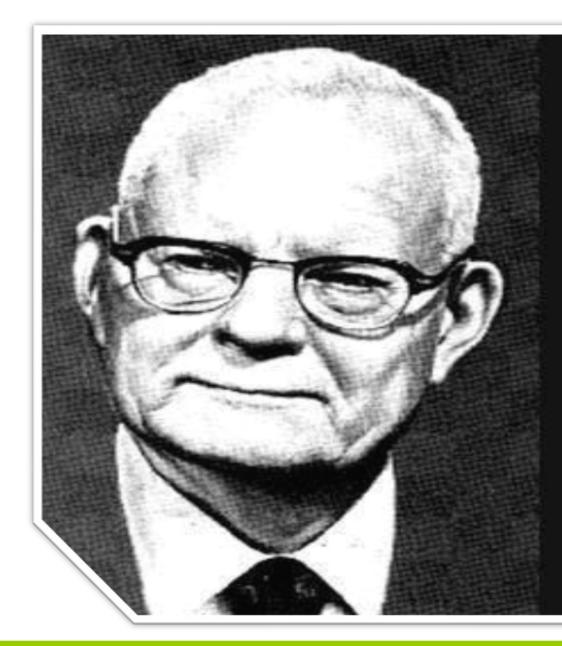
Phase I

(2016-2020) prioritising

SDG according to 11MP

🚽 🗗 @StatsMalaysia @DrUzirMahidin





"Without data you're just another person with an opinion."

> - W. Edwards Deming, Data Scientist



Data Anda Masa Depan Kita



