



Achieving Sustainable Development Goals: Towards 2030

Goal: 14, 15, 6, 10, 16, 17

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Outline of Presentation

- 1. Introduction
- 2. Current Achievement
- 3. Major Problem & Solution
- 4. Minor Problem & Solution
- 5. Conclusion





Introduction

- This is collaboration of group 3A and 3B
- Environment SDG 14
- Social SDG 6 and 10
- Economic 16 and 17





Current Achievement

Environment Pillar

<u>SDG14</u>

Artificial coral reef

2nd Penang Bridge based on environmental friendly planning

Major problem and solutions (SDG 14)

Target (Code)	Problem (What is the problem related to the target)	Activity (How to overcome the problem?)
	pencemaran dari sumber industri, pelancongan, penternakan dan perumahan	Pendidikan Awam
14.1		Penguatkuasaan
14.1		Pemerkasaan Undang-undang
		Penglibatan masyarakat
	Land reclamation	EIA report approved by DOE
		Method of reclamation
112		Statement of need for reason to reclaim land
14.2	Severe traffic congestion-need for underwater tunnel	Improve public transportation
		Identify specific industrial zones
		Improve ferry service (water taxi, katamaran)
	Decrease in fish stock	Decrease sea pollution by ensuring the rivers are clean
14.3		Education and awareness campaign followed by enforcement to stop river pollution
14.4	Illegal fishing from Thailand and Indonesia - Fish supply to Penang decrease	Increase enforcement
14.6	Overfishing	Penguatkuasaan yang lebih ketat





Current Achievement

Economic Pillar SDG 16 & 17

Healthy FDI flow

Practice of good governance

CAT

State with the lowest debt

Major problems & solutions (SDG 16)

16.1	Kepadatan penduduk di sesuatu kawasan	memperluaskan kawasan pemajuan tanpa mengira sempadan negeri
	Kawasan	Mempertingkatkan jaringan perhubungan dan pengangkutan
16.2	Sexual/physical/verbal abuse	Comprehensive sex education in school syllabus
		Advocate balance and healthy family lifestyle including religious grounding
		Education and counselling to parents regarding constructive and loving parenting relationship
	Human trafficking	Stricter anti-trafficking laws
	Bribery exist in all levels	Increase salary
16.5		Education from school - integrity
		Upbringing from the family
		Focus Group Discussion
	Lack of transparency, accountability	Dialogue
16.7		Evidence based decision
	Lack of sex disaggregated data and disability data	Collectingholistic data for better policy making
		Open sharing of data between state and federal agencies
16.9	Masalah sijil kelahiran/kad pengenalan dalam kalangan senior	
	citizens	Berhubung dengan JPN, peranan ADUN

Major problems & solutions (SDG 17)

	Exploitation of tax on people	Increase accountablity in tax management to avoid abuse of tax measures
		Increase tax on the rich 1%
		Eliminate all type of tax loopholes (tax haven)
		Increase efficiency in tax collection in existing corporate
17.1		companies
	Lack of domestic capacity	Create more jobs opportunity
		Provide training/skills
	Kurang pelabur	Banyakkan usaha/promosi untuk menarik pelabur asing
		Menstabilkan Ringgit Malaysia
		Mengurangkan ketirisan/index korupsi
		Sinergikan antara state dan federal government
	Halal Hub not aggressive	Aggressive promotion
	Penjenamaan pelancongan di	Integrated tourism products, more active promotion
	Penang kurang menyerlah dalam	
	kalangan pelancong	Promosi eco-tourism
17.6	Monopoly of telco	non monopoly policy for healthy competition
		common ducting

Major problems & solutions (SDG

17.7	Tiada data di peringkat macro-level	Establishment of committee to monitor amount committed to public and private partnership	
	Lack of subsidies to enhance ownership to data access	Create more Wifi centres	
17.8		Price control on telco services (fixing ceiling prices)	
		Encourage and monitor corporate social responsibility (CSR) to avoid conflict of interest	
	Expensive and slow speed of		
	internet	Increase the speed of internet and reduce the internet price	
	Low coverage area	Increase the coverage area in rural area	
	No capacity building support	Looking for international/industry support	
	Speed of the internet	Increase the speed of internet - optic fibre, bigger budget for communication, upgrade/maintenance etc	
17.9	Lack of public-private people	Awareness on the importance of data sharing among agencies	
	partnership	Clear terms of agreement between stakeholders in partnership	
17.16	Lack of skills in managing funds to	Implement and enforce CAT and audits	
	enhance trust between		
	stakeholders	Take full responsibility and face legal action if found guilty	
17.17	Lack of community & private	Increase public engagement and involvement in all program and activities run by government agencies & NGO's	
	partner involvement	Introduce attractive incentives for private public partners	





Current Achievement Social Pillar SDG 6 & 10

PWDC / PGC / PYDC / and others

Public engagement by local councils

GRPB

Major problems & solutions (SDG 6)

6.1	Water not safely treated (industry/household)	Ketatkan kawalan sisa air ke sungai etc. (hazardous chemical from industry/household)
6.2	No problem (incase of extreme climate)	Sistem pengumpulan air hujan untuk bangunan Perlaksanaan pemasangan water saving device
6.3	Release of untreated wastewater	Enforcement
6.6	Pencerobohan kawasan tadahan air	Penguatkuasaan
6.a	Expensive technology	Joint venture public-private partnership Bilateral governmental agreements Support from mega corporation
	Lack of expertise	Transfer of technology between countries Sending engineers for training in countries like Singapore and Saudi Arabia- subsidized Collaboration with technical-based agencies eg.JICA
6.b	Lack of awareness among communities and local administrative units on the need for improving water and sanitation management	Training on international agreed objective, aims, target Awareness program/campaign maximizing social media platforms
1	Polluted drainage system near food vendors area	Grease tran condition for food business's licences

Polluted drainage system near food vendors area Grease trap condition for food business's licences

Major problems & solutions (SDG 10)

10.1	Low annual income in B40 group	Increase business skill for stay at home spouses Increase social support for working mothers
		State incentives for single mothers/disable people
	Mindeat issue doponding on sucheidiany	Stop giving subsidiary
	Mindset issue - depending on susbsidiary	Education system and family education
	labour - younger generation mentality	Coaching
10.2	Dasar-dasar kerajaan yang diperkenalkan terlalu	Increase awareness on human rights and needs based on international instruments ICERD
	berfokuskan kepada kaum dan bukannya isu	Mengenalpasti komuniti atau golongan yang terlibat
	disabilities awareness - universal design (not wellverse)	compulsory course in universities for engineering students
10.4	Unequal salary based on gender in private	
10.4	sector	Ammendment to labour law





Conclusion

Alignment of SDG into department framework for common goals and objectives

SDG helps to focus on result-based approach

Importance the need to have multi agency collaboration and common goals/objectives/targets.

Speak a common data based global language.





THANK YOU

TERIMA KASIH

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