Achieving Sustainable Development Goals: Towards 2030

Goal:

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GROUP 2A & 2B

Introduction

- 17 Sustainable Development Goals (SDGs)
- Social – Goal 4 & 5
- Economy – Goal 9
- Environment – Goal 12 & 13

Social - SDG Goal 4 & 5

Goal 4 - Quality Education

- Mengkaji semula dasar pengambilan guru
- Promote the softskill - Presentation skill, Microsoft skills.
- Access to early childhood education

Goal 5 – Gender equality

- Memberi peluang yang sama kepada lelaki dan wanita di sektor pekerjaan

- Women Empowerment in all careers

- More women in governing position

- Transgender to be recognize

- Household activities

Economy – SDG Goal 9
Industry, Innovation, Infrastructure & Incentive

- Menggunakan "smart monitoring" di setiap kilang untuk mengesan pelepasan asap, bau, kenderaan, jerebu, CO_2 dan lain-lain

- Menggunakan teknologi baru untuk mengesan lori yang membawa muatan lebih

- Kerajaan perlu melabur dalam infrastuktur dengan meningkatkan jaringan jalur lebar

- Memberi insentif kepada syarikat yang menghasilkan produk yang lebih lestari

- Memberi pelepasan cukai kepada syarikat/pengguna yang menggunakan produk yang lebih lestari

- Improve the Public Transportation

Economy – SDG Goal 9
Industry, Innovation, Infrastructure & Incentive

- Expansion of Airport

- Penang Development Corporation to lobby for more foreign investor

- Skill training courses,coaching program,Industry Best Practices

- To create buffer between industry and residential area - Sustainable and healthy living

- To provide free wifi at every public places

Environment – SDG Goal 12 & 13

Goal 12 – Responsible Consumption and Production

Goal 13 – Climate Change

- Awareness Campaign – public awareness supported by data and statistic is importance to get their buy-in
  - Pengasingan Sisa di Punca campaign since June 2016
  - Meningkatkan kesedaran kitar semula di kawasan luar bandar
  - More economical for hybrid Car, car pooling, take public transport

- Program
  - Melaksanakan pemasangan alat penjimatan air
  - Penang Green Office (LED light initiative) by MBPP
  - Mewujudkan pusat pengajian kitar semula barangan "e-waste" initiative by local council

Environment – SDG Goal 12 & 13

- Preventive Plan
  - Upgrade drainage system to contain flash flood
  - Education system to include taking care of the environment module; public on waste management, preserving nature
  - Holistic planned development for sustainable city

- Response plan
  - Land clearing- re-planting of trees
  - Pengasingan Sisa di Punca enforced by the local government since July 2017
  - Enforcement and fine on smoke emission, open burning, unscrupulus waste handling

THANK YOU

TERIMA KASIH