



ASIA OPEN DATA SUMMIT 2019

7 – 9 OCTOBER 2019
TOKYO, JAPAN

 data.gov.my

 **DRSA**
Analitis
Data Raya Sektor Awam

 **STATSBDA**
BIG DATA ANALYTICS

 **MyGDx**
GOVERNMENT CENTRAL DATA EXCHANGE
MENERAJUI INTEGRASI DATA

SDGs And Open Data : Malaysia's Experience

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CONTENTS OF PRESENTATION

SDGs And Open Data :
Malaysia's Experience



INTRODUCTION



PUBLIC SECTOR ICT STRATEGIC PLAN 2016 - 2020

STRATEGIC THRUST: DATA DRIVEN GOVERNMENT

ELEVENTH MALAYSIA PLAN

TRANSFORMING PUBLIC SERVICE FOR PRODUCTIVITY



OPEN DATA PROGRAM

A. Policy, Strategy and Governance

Public Sector Open Data Implementation Circular

open data charter

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Legal Framework and Open Data Policy

Data Champions, Stewards

C. Engagement/RoadShow/Handholding/Meet & Greet

Open Data KPI

open data charter

Malaysia Open Data User Group (MODUG)

Open Contracting

E. Open Data Innovation

Open Data Day 2017

hackathon DATA TERBUKA

Presidential Hackathon Taiwan

ODRA Report and action plan

B. Platform Management and Data Sets

Open Data Platform

Platform Upgrade - API

data.gov.my

Updated for world ranking needs

D. Capacity Development & Competence

Open Data Clinic

Coaching & Handholding

Data Cleaning Training

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Open Data Courses

F. Strategic Collaboration With International Organization

open data charter

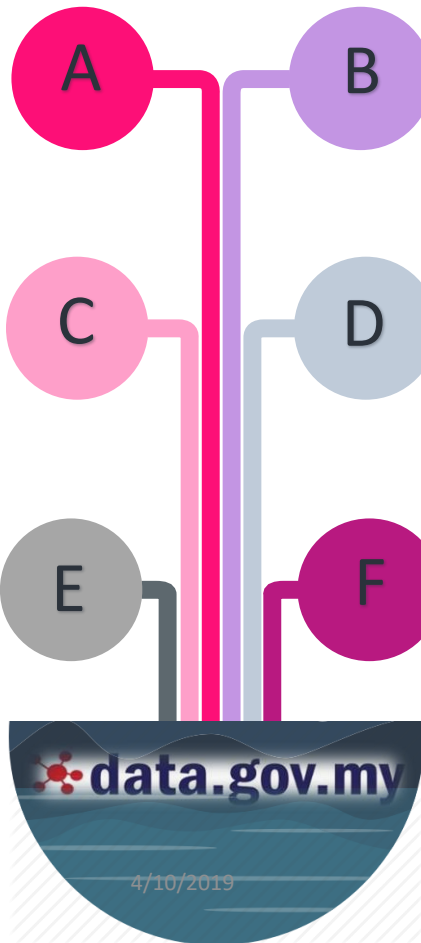
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Open Contracting

Asia Open Data Partnership

Big Open Wrangle

Collaboration with AOPG



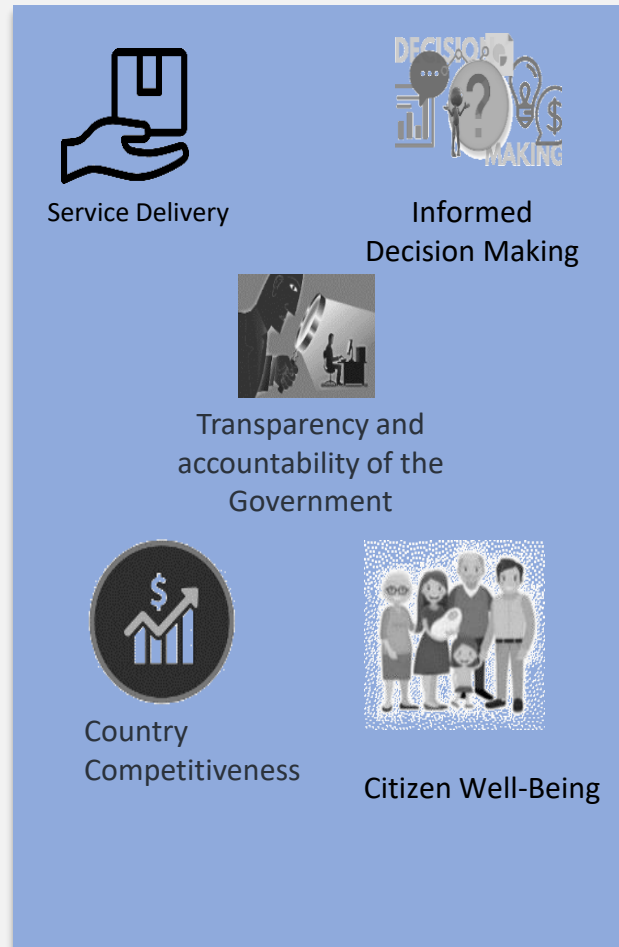
4/10/2019

CURRENT LANDSCAPE



Platform

Outcome



The synergies of the Open Data platform, MyGDX, DRSA, STATSBDA and the Hackathon initiatives are necessary to enhance existing capabilities to meet optimum data operations and growth needs towards SDGs

SDGs AND OPEN DATA : ACHIEVEMENTS

SDGs AND OPEN DATA : ACHIEVEMENTS

hackathon | Penang GeoHub

Provide Geographic Information System (GIS) services and products in the state of Penang



<https://pegis.penang.gov.my/>

PenangGeoHub
"Data Is King, Talent Is Everything"

Navigation icons: << and >>

- ePeta Public
- Heritage Cafe In Penang
- Lot Finder
- MBPP - PiMap

ePeta Public

Layer List

Layers

- Nama Geografi
- Pejabat/Agensi Kerajaan
- Bomba
 - Nama Bomba
 - Bomba
 - Ibu Pejabat
 - Balai Bomba
 - Pangkalan Udara
 - Nama Bomba Persendirian

Welcome to the Penang GeoHub. Use your smart phone, tablet or desktop to access a variety of maps that include relevant State agency spatial open data. Simply scroll through the gallery and click on the desired map. We will continually update existing maps and provide more community maps at regular intervals.

6 CLEAN WATER AND SANITATION



8 DECENT WORK AND ECONOMIC GROWTH



10 REDUCED INEQUALITIES

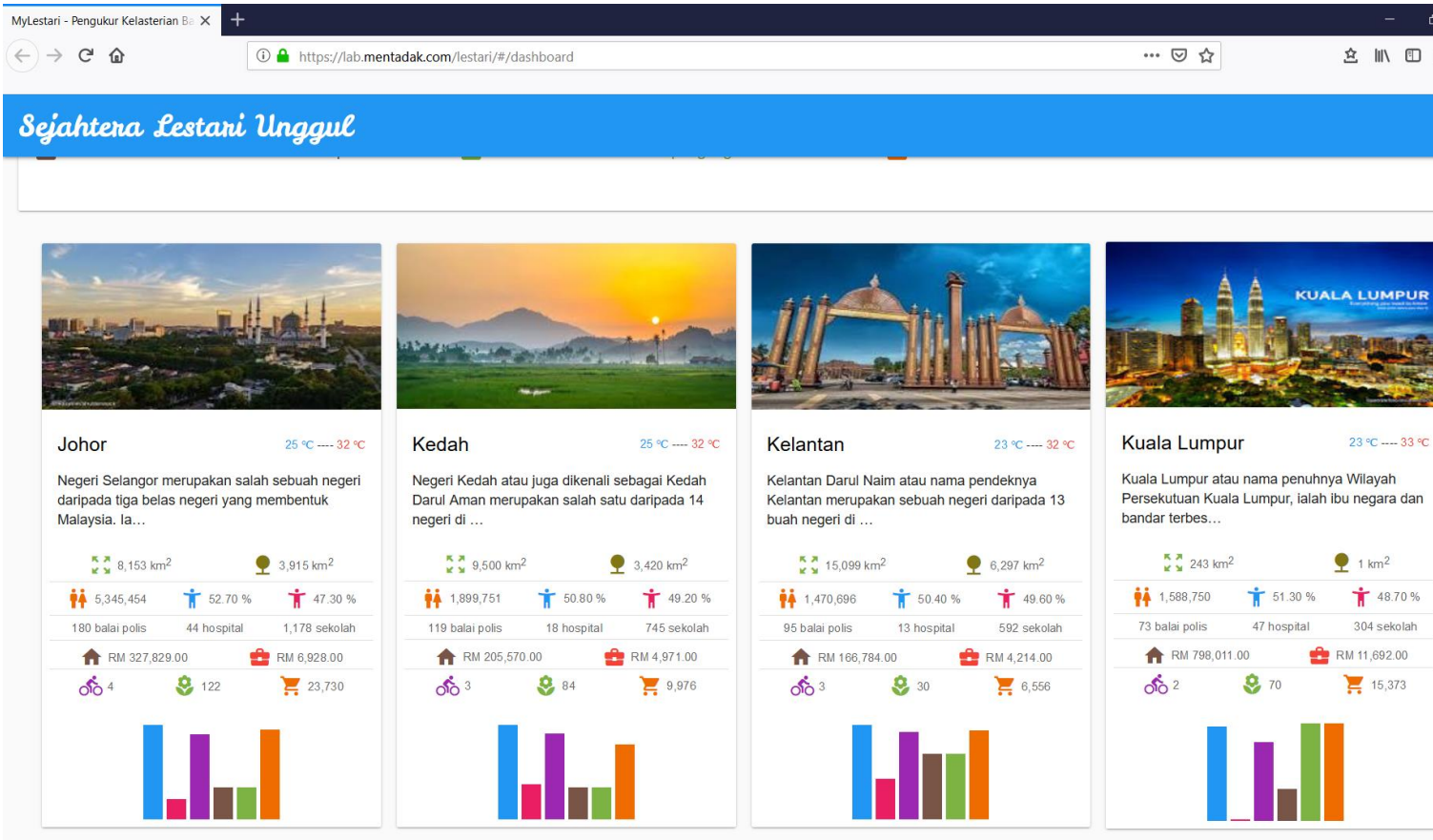


11 SUSTAINABLE CITIES AND COMMUNITIES



13 CLIMATE ACTION





8 DECENT WORK AND ECONOMIC GROWTH



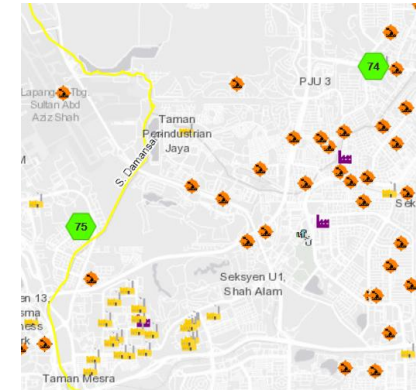
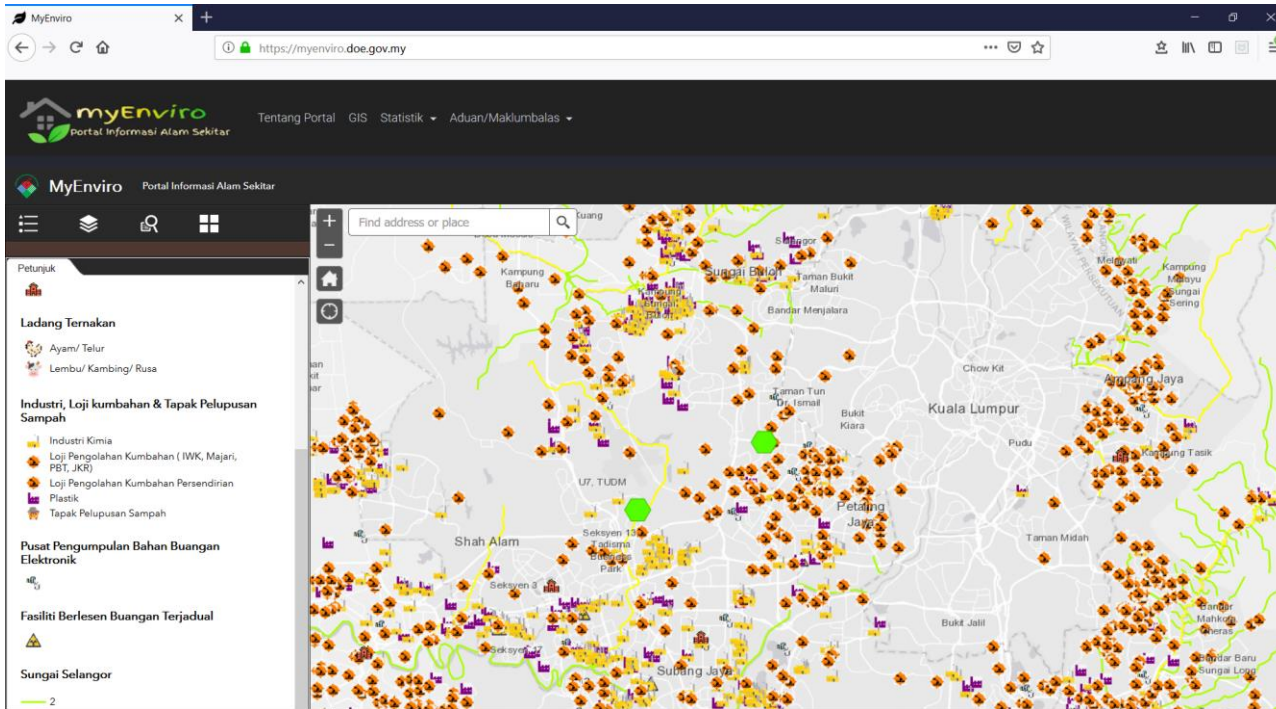
10 REDUCED INEQUALITIES



11 SUSTAINABLE CITIES AND COMMUNITIES



<https://lab.mentadak.com/lestari>



Air Pollution Index



River classification Map

Provide comprehensive information on environment to the public

6 CLEAN WATER AND SANITATION



9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



11 SUSTAINABLE CITIES AND COMMUNITIES



13 CLIMATE ACTION





| CARTELOGY

<https://cartelogy.data.gov.my>

A tool to detect potential bid rigging and corruption risks in public procurement



The 1st Presidential Hackathon-
International Track of 2019

 data.gov.my

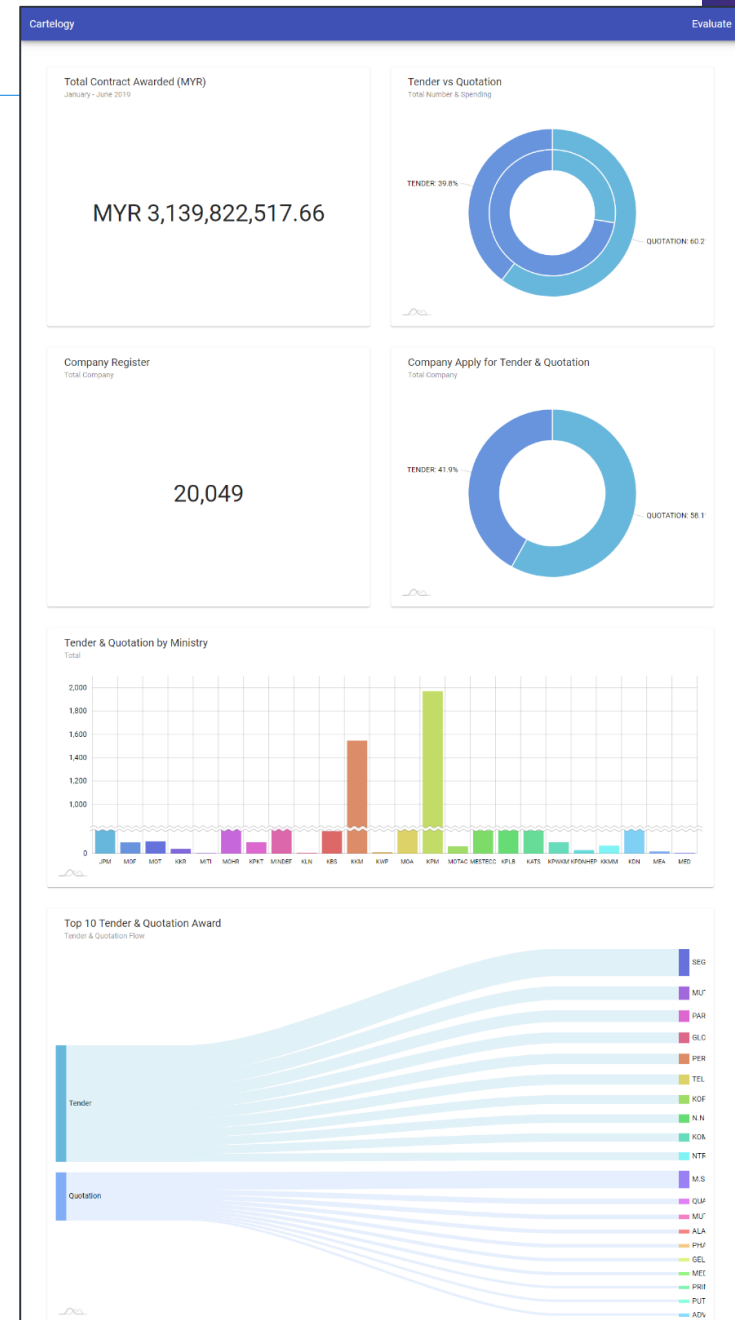
8 DECENT WORK AND ECONOMIC GROWTH



10 REDUCED INEQUALITIES



16 PEACE, JUSTICE AND STRONG INSTITUTIONS



INTERNATIONAL PARTNERSHIP : OPEN DATA



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THANK YOU

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