

GOVERNMENT GREEN PROCUREMENT IN MALAYSIA

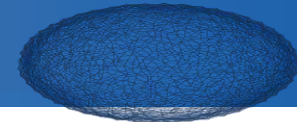
11 DECEMBER 2014

ASDIRHYME BIN ABDUL RASIB

GREEN TECHNOLOGY SECTOR
MINISTRY OF ENERGY, GREEN TECHNOLOGY AND WATER
MALAYSIA

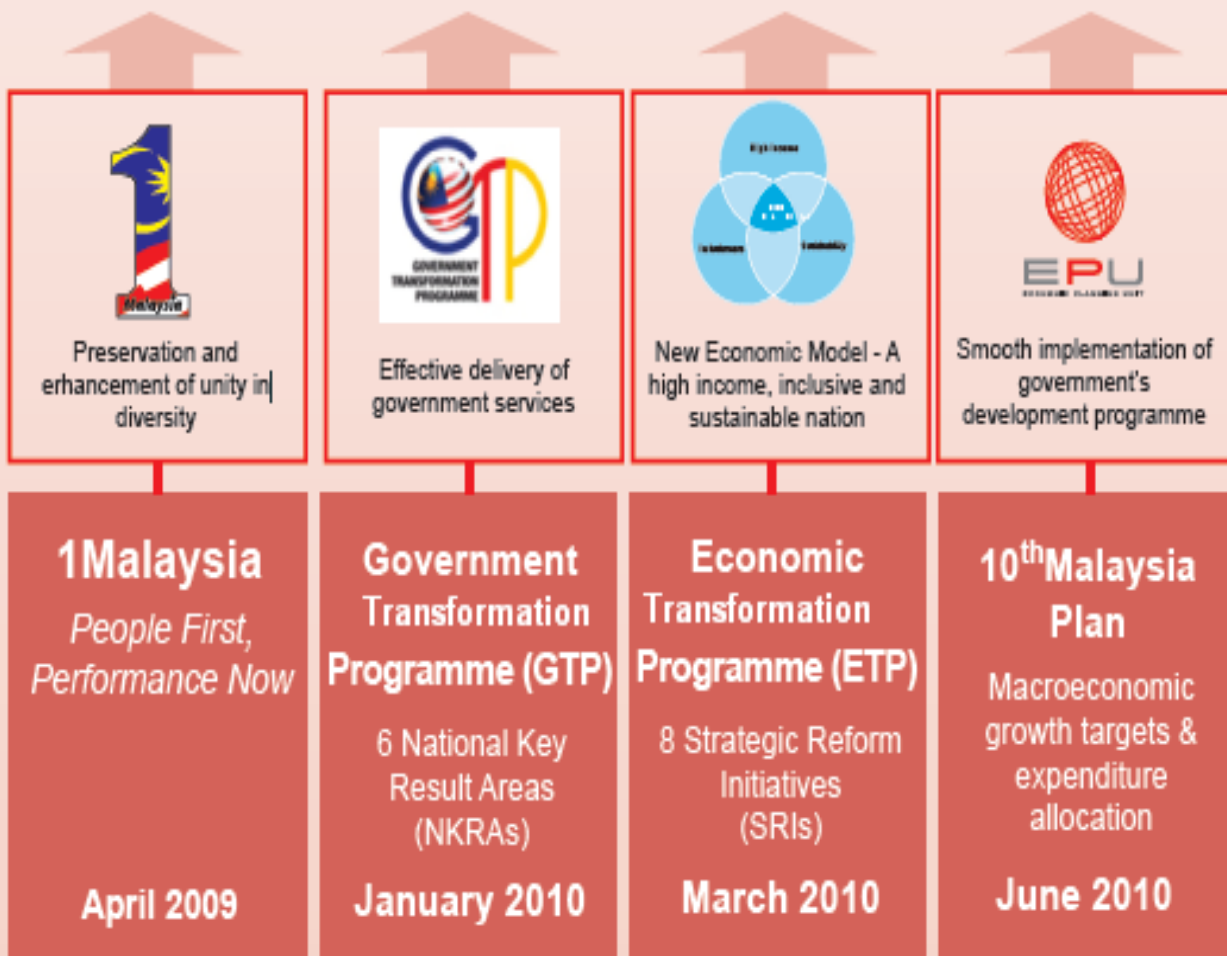


POLICY STATEMENTS



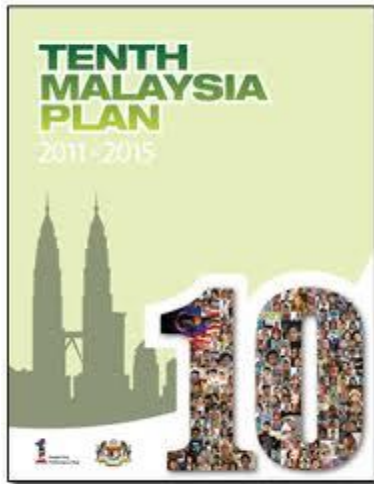
COP15
COPENHAGEN
UN CLIMATE CHANGE CONFERENCE 2009

Vision 2020



“To reduce carbon emission up to 40% in terms of emission intensity of GDP (Gross Domestic Product) by 2020 compared with its 2005 levels”

GOVERNMENT COMMITMENT



10th Malaysia Plan

“...Green product and services as preferred choice for government procurement...”

Economic Transformation Programme

“...boost demand for green product and services (proposes up to 50% of certain products and services purchased by the public sector should be eco labeled by 2020)...”



GOVERNMENT COMMITMENT



**Federal Government
Annual Budget 2010 :**

**Priority to
environment-friendly
products and services
in government
procurement**

WHY IT IS IMPORTANT?

**Malaysia's
Government
Procurement :
15% of GDP**

**Economic Transformation
Program (ETP)**



WHY IT IS IMPORTANT ?

TREASURY CIRCULAR

- initial information about the initiative of GGP
- to increase awareness and knowledge of the agencies in Malaysia about the initiative of GGP

S/K.KEW/PK/D/1100/000000/10/31 JLD.36 SK.3 (2)



KEMENTERIAN KEWANGAN MALAYSIA

SURAT PEKELILING PERBENDAHARAAN BIL. 2 TAHUN 2014

Semua Ketua Setiausaha Kementerian
Semua Ketua Jabatan Persekutuan
Semua Setiausaha Kerajaan Negeri
Semua Ketua Badan Berkanun Persekutuan
Semua Pihak Berkuasa Tempatan

**PELAKSANAAN PEROLEHAN HIJAU KERAJAAN
(GOVERNMENT GREEN PROCUREMENT – GGP)**

TUJUAN

Surat Pekeliling Perbendaharaan ini bertujuan untuk memberi maklumat awal mengenai inisiatif Perolehan Hijau Kerajaan (Government Green Procurement - GGP) serta memberi kesedaran dan galakan bagi meningkatkan pengetahuan Agensi dalam menjayakan pelaksanaan GGP di Malaysia.

LATAR BELAKANG

2. Mesyuarat Majlis Teknologi Hijau dan Perubahan Iklim (MTHPI) pada 23 Oktober 2012, yang dipengerusikan oleh YAB Perdana Menteri telah memutuskan bahawa Kementerian Kewangan berperanan sebagai penyelaras kepada GGP sebagaimana yang terkandung di bawah Program MyHIJAU yang diselaraskan oleh Kementerian Tenaga, Teknologi Hijau dan Air. Program MyHIJAU terdiri daripada empat (4) komponen iaitu MyHIJAU Perolehan, MyHIJAU Direktori, MyHIJAU Pelaburan serta MyHIJAU Industri dan PKS.

3. Unit Perancang Ekonomi, Jabatan Perdana Menteri pula bertanggungjawab untuk melaksanakan kajian berkaitan Penggunaan dan Pengeluaran Mampan (Sustainable Consumption and Production). GGP merupakan komponen utama di dalam kajian tersebut.

WHAT IS GGP

“Acquisition of products, services and work in the public sector that takes into account environmental criteria and standards to conserve the natural environment and resources, which minimises and reduces the negative impacts of human activities”

(Introduction to GGP KeTTHA, 2012)



WHAT DOES IT MEAN?

Acquisition of products, services and work:



Minimize degradation to the environment

Zero or low GHG emission



Safe for use, promote healthy & improved the environment for all forms of life

Conservation of energy & natural resources



Promote the usage of renewable resources

GGP INSTITUTIONAL FRAMEWORK IN MALAYSIA

National Green Technology & Climate Change Council (MTHPI)

GGP Steering Committee

GGP Working Committee

Sub-Working
Group
*Product
Groups*

Sub-Working
Group
*Life Cycle
Costing*

Sub-Working
Group
Legal

Sub-Working
Group
*Monitoring
& Evaluation*

Sub-Working
Group
*Capacity
Building*

Pilot Implementation Taskforce

GGP SHORT TERM ACTION PLAN (2013-2015)



Identify Product Groups



Life Cycle Costing (LCC)



Pilot Implementers



Review Rules and Regulations



Capacity Building



Communication and Awareness



Monitoring and Evaluation



Prepare Long Term Action Plan

TARGET FOR GGP

GGP Short Term Action Plan Targets :

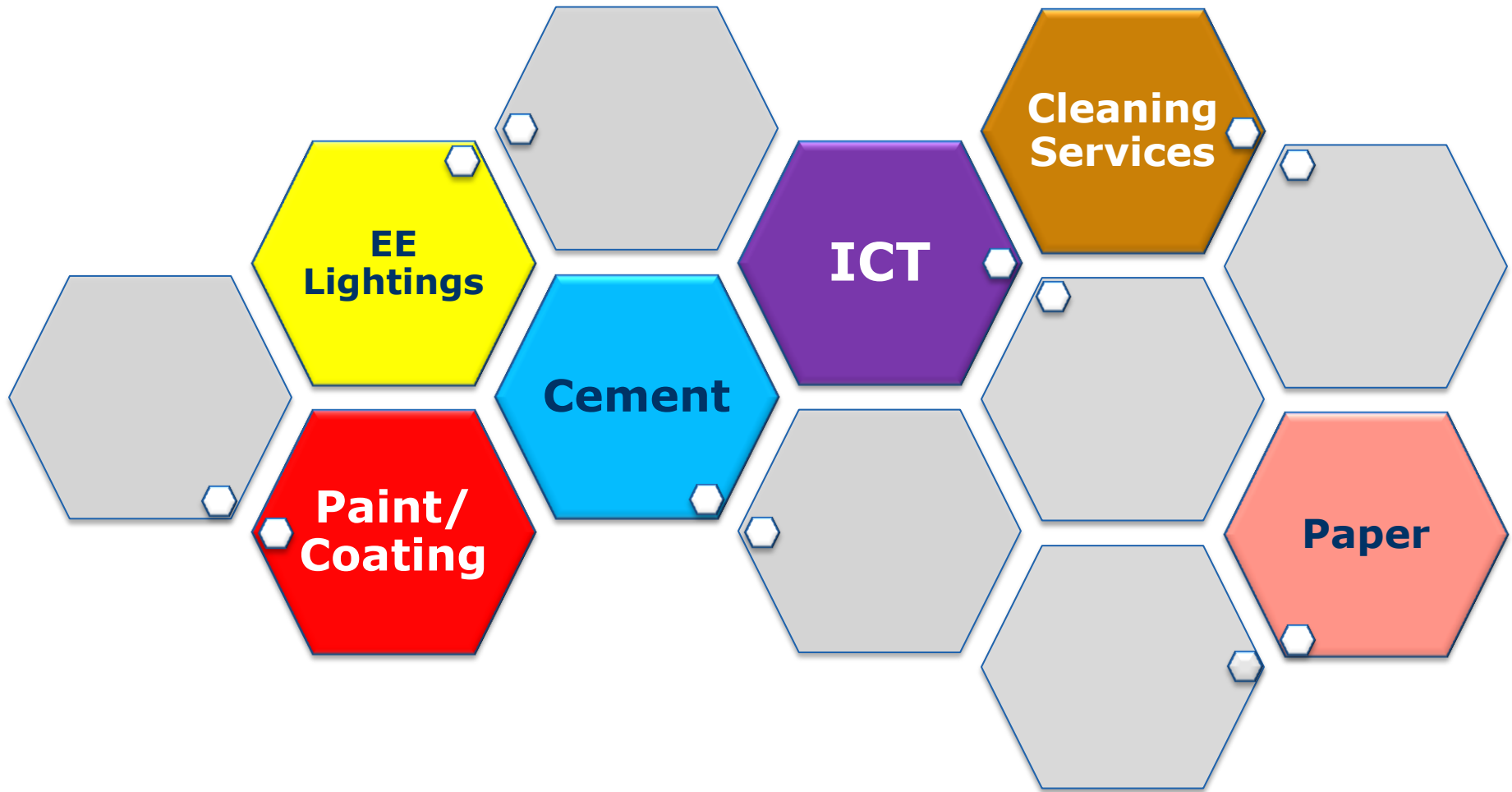
TARGET	ACTUAL
Selection of 2 products/services	6 products/services group

5 ministries:

Selection of 2 pilot Implementers

- Ministry of Energy, Green Technology & Water
- Economic Planning Unit
- Ministry of Education
- Ministry of Health
- Ministry of Home Affairs

PRODUCT GROUP



GUIDELINE FOR GOVERNMENT PROCURERS

Government Green Procurement (GGP)

A Guideline for Government Procurers

Version 29 April 2014



- supports pilot GGP implementers
- provides information on how to apply GGP for 5 important pilot product groups/services
- provides further insight on GGP implementation to all other interested agencies and stakeholders

MyHIJAU PROGRAMME

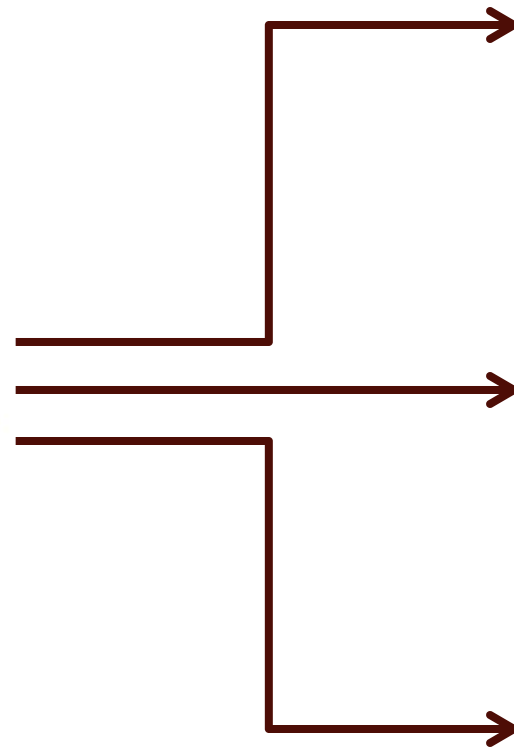
MyHIJAU Mark

MyHIJAU Directory

aim to promote the sourcing as well as purchasing of goods and services that are environmentally friendly



MyHIJAU STRATEGIES



**Government Green
Procurement**

**Private Green
Procurement**

**Private Household
Purchasing**

MALAYSIA ENVIRONMENTAL CERTIFICATION SCHEME



SIRIM
ECO-LABEL

SIRIM



ENERGY COMMISSION



National Water Services
Commission



CONCERNS



Eco-products & goods more expensive

Lack of resources to apply GGP

Suppliers readiness

Influx of foreign products

Understanding & commitment in implementation

Difficulties on monitoring & enforcement

Limited supply & the risk of insufficient competition

EXPECTATIONS

- To **promote sustainable management of resources**
- To promote and **increase local demand** for green products
- To **explore new market, increase competitiveness & innovation,** and **encourage eco-friendly practices** in local industries
- To get **better value for money**





TERIMA KASIH / THANK YOU...