



KEMENTERIAN TENAGA, SAINS, TEKNOLOGI,
ALAM SEKITAR DAN PERUBAHAN IKLIM
MINISTRY OF ENERGY, SCIENCE, TECHNOLOGY, ENVIRONMENT & CLIMATE CHANGE



Green Banks and the Green Finance Landscape:

Green Bank Tools of the Trade: Leading through Demonstration, Co-Investment, Aggregation and Risk Mitigation

29 November 2018

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www.greentechmalaysia.my

**CHAMPIONING
GREEN ECONOMY**

ABOUT GREENTECH MALAYSIA



- Established in 1998 as Energy Centre of Malaysia and restructured in 2010 as Malaysian Green Technology Corporation (GREENTECH MALAYSIA)
- An agency under the purview of the Ministry of Energy, Science, Technology, Environment & Climate Change (MESTECC) Malaysia

The leading organisation in spearheading green technology for green growth and sustainability.

ROLES & RESPONSIBILITIES

ROLES



Accelerator & Promoter



Implementor



Investment Facilitation

FOCUS AREA



Green Investment



Smart Sustainable Cities, Climate change & Environment

Low Carbon Cities Framework (LCCF) ;



Transport



Building



Infrastructure



Environment



Circular Economy

Create an optimal reuse, refurbishment, remanufacturing and recycling of products and materials for Green Manufacturing, Green Production, PLC, C2C, Recycling, Waste treatment, W2W.



Centre of Reference for Green Data

The ultimate reference centre for the development of the national green technology sector.

- Climate Change Mitigation & Adaptation

- Co2 Calculation & Measure

IMPACT



Green Economy



Green Technology



Green Culture

NATIONAL CONTRIBUTION

ECONOMY

GREEN BUSINESS & INVESTMENT

Accelerate the development of the Green Economy

ENVIRONMENT

SUSTAINABLE DEVELOPMENT

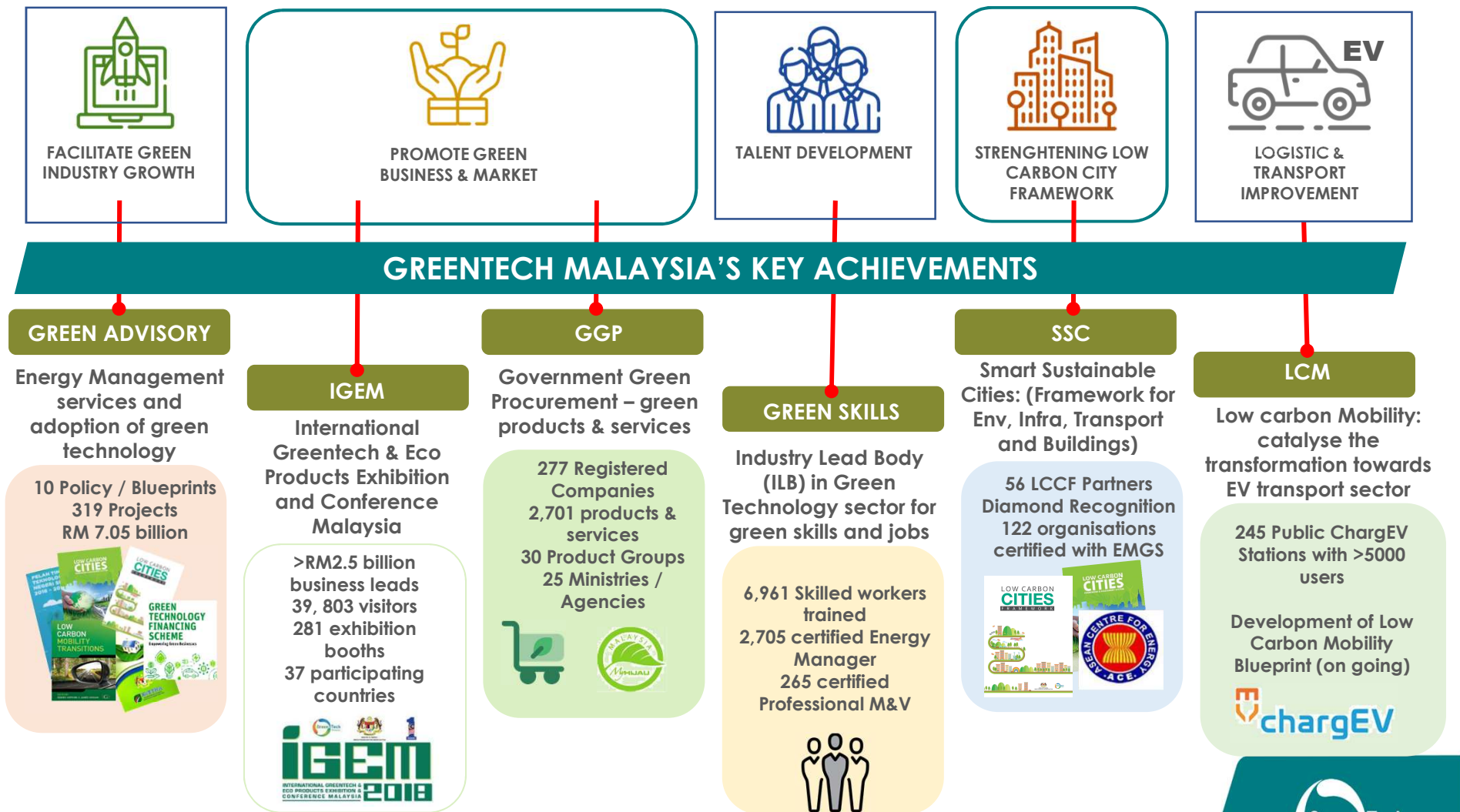
Reduce the rate of impact on climate change and increase quality of life

SOCIAL

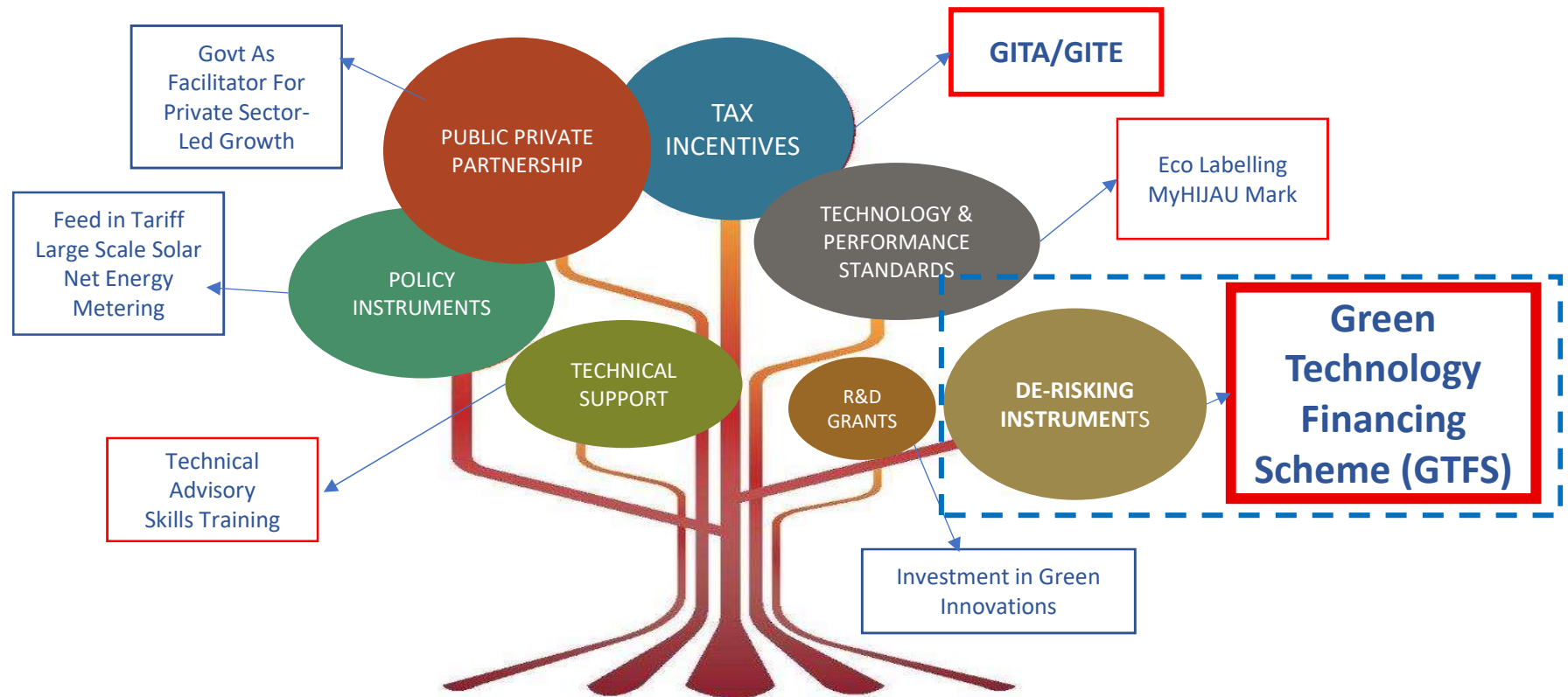
JOB CREATION & DEVELOPMENT PROGRAM

Sustainable lifestyles, develop green skills and nurturing businesses

INITIATIVES & PROGRAMMES



POLICY SUPPORT MECHANISM FOR GREEN INVESTMENTS IN MALAYSIA



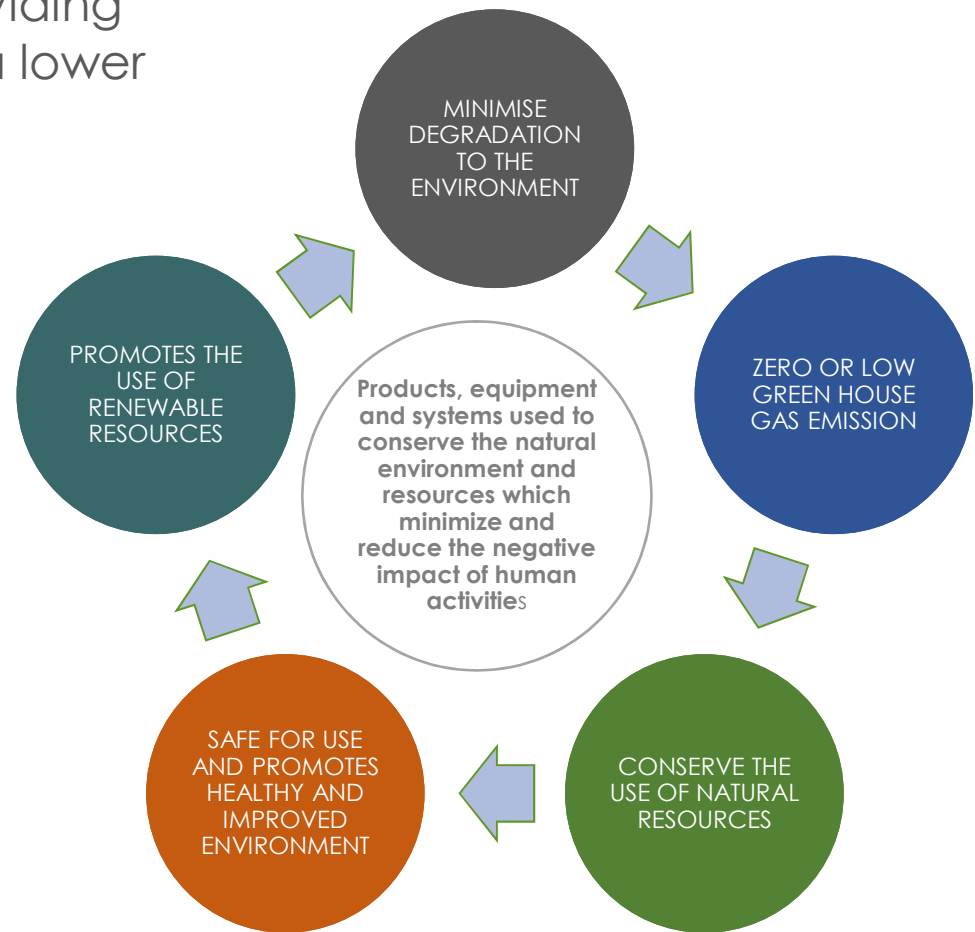
POLICY SUPPORT AND FRAMEWORK FOR GREEN
INVESTMENTS

GREEN TECHNOLOGY FINANCING SCHEME (GTFS)

Promote green investments by providing easier access to financing and at a lower financing costs.

Incentives:

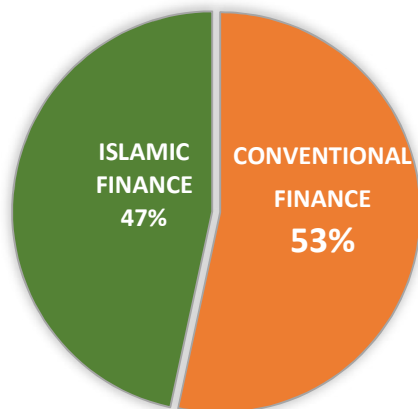
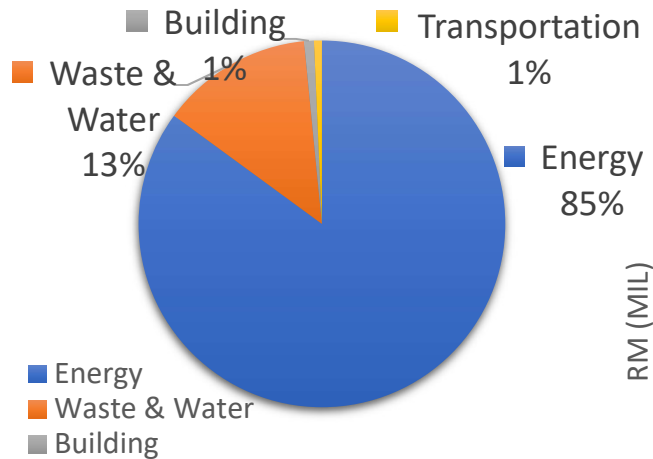
- **60%** Government Guarantee on financing provided by financial institutions.
- **2%** rebate on interest/profit rate charged by financial institutions.



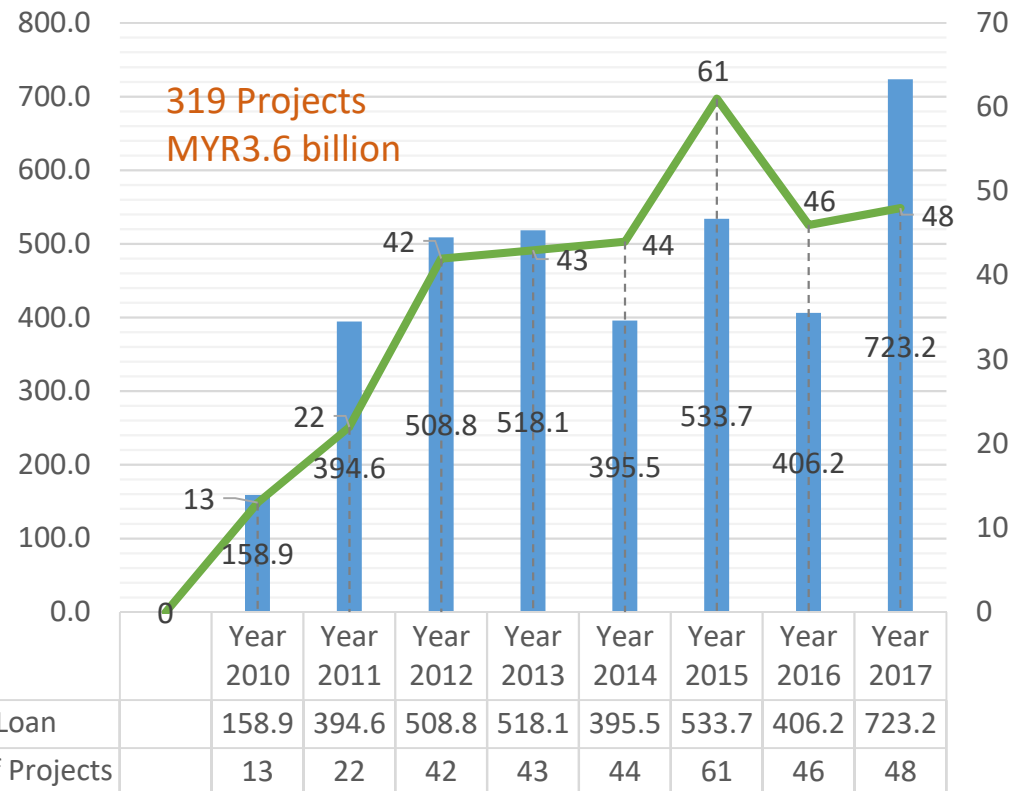
GTFS GREEN CRITERIA

GTFS PERFORMANCE 2010 – 2017

By Sector:



Financing Approvals (MYR million)



Mobilise green investment and mitigate financial risks

GTFS IMPACT

PARTICIPATING
FINANCIAL
INSTITUTIONS



28

GREEN
PROJECTS



319

GREEN
INVESTMENTS



MYR7.05
billion

EMPLOYMENT
CREATION



5,265

GHG
EMISSIONS
REDUCTION



CO₂

3.784
mtCO₂eq/yr

OVERALL GREEN IMPACT

ENERGY
CONSERVATION



72,174.68
MW/yr

RENEWABLE
ENERGY
GENERATED



533.79
MWh

GREEN
INVESTMENTS



RM7.12 Bil

AVOIDANCE OF
WASTE TO
LANDFILL



264,451 MT/yr

GHG
EMISSIONS
REDUCTION



CO₂

5.23
mtCO₂eq/yr

WHAT'S NEXT – SCALING UP GREEN INVESTMENTS



- Bank Pembangunan Malaysia will provide a Sustainable Development Financing Fund of RM1 billion to support UN's Agenda 2030 for Sustainable Development and its 17 Sustainable Development Goals (SDG), with a subsidised interest rate of 2%
- Pioneer Status incentive of 70% or investment allowance of 60% for 5 years to be granted to companies which produce environmentally-friendly plastics based on bio- resin and biopolymer

- ❑ A RM2 billion Green Technology Financing Scheme (GTFS) will be made available at selected banks, and will subsidise the interest cost by 2% for the first 5 years.
- ❑ To encourage the use of green energy, the Government will expand the list of green assets which qualifies for the Green Technology Investment Allowance (GITA) from 9 assets to 40 assets



Thank You

For queries, please contact:
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