

## Green Aspirations: Malaysia's Climate Policy 2.0 Takes Flight

On 30 September 2024, in a decisive move towards a more sustainable and resilient future, the Ministry Resources National and Environmental Sustainability of Malaysia unveiled its National Climate Change Policy 2.0 ("Policy 2.0"). While the first National Climate Change Policy was introduced in 2009 to mainstream climate action into the national development agenda, Policy 2.0 aims to reaffirm the country's response to climate change by introducing а new framework for Malaysia's transition towards a low-carbon economy. It will also serve as the backbone for drafting the Climate Change Act, slated for early 2025.

"... [A] living document that is subject to periodic reviews and updates to ensure that it remains relevant, effective, and responsive to the evolving climate change landscape."





Policy 2.0 is an umbrella policy that ties together all climate initiatives and provides guidelines for governance, low-carbon development, adaptation, climate financing, and cross-border partnerships. It aligns with recent strategic initiatives, such as the National Energy Transition Roadmap and the New Industrial Master Plan 2019-2030. Policy 2.0 is timely not only to fulfil Malaysia's commitment and pledges to the Paris Agreement and various multilateral environmental agreements but also to address the steady increase in greenhouse gas emissions ("GHG") and climate change impacts to Malaysia.

## Structure

Building upon the first policy, the objectives of Policy 2.0 include:

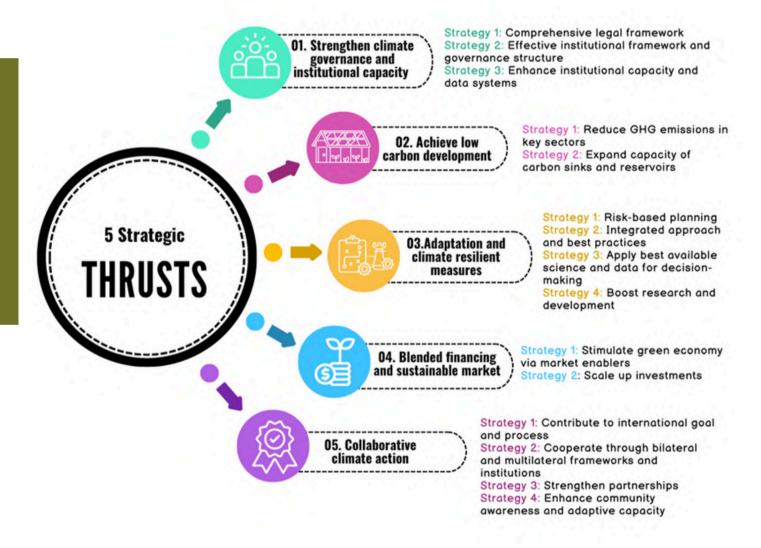
- Meeting climate targets, including achieving net-zero GHG emissions by 2050, as well as fulfilling other international obligations.
- Mainstreaming climate action in decision-making processes to improve socio-economic well-being and increase stakeholder accountability.
- Catalysing the ways of implementation of climate action by integrating responses into national policies, plans, and programmes.
- Undertaking risk-based planning in developing climate resilience to reduce the negative impacts of climate change.



Policy 2.0 will also be guided by four central principles, namely:

- Common but Differentiated Responsibility and Respective Capabilities
- Just and Equitable Transition
- · Whole of Society and Nation Approach
- Integrated and multi-sectorial solutions

Policy 2.0 has described five *Strategic Thrusts* with accompanying strategies and four *enablers* as guidance towards the transition towards a low-carbon economy and to meet the objectives of the policy.





## **ENABLERS** 01. 03. **Human Capital** Financing & Technology, Communication. Innovation & **Education & Public** Investment Infrastructure Awareness Foster innovation for Private sectors to low-carbon Green reskilling and Enhance awareness stimulate green technologies and strengthening economy. resilient agriculture. and education on scientific and Facilitation of tax Investment in climate action, foster research behavioural and allowances. infrastructure for capabilities exemptions, green lifestyle changes energy transition, green mobility, sustainable sukuk issuances, etc. waste and water management systems. 02. 04.

Policy 2.0 also describes 92 key actions under the strategic trusts to facilitate more significant policy outcomes. The progress of Policy 2.0 will be monitored and reviewed to continuously track and assess the results of Malaysia's climate action efforts and evaluate the effectiveness of the policy instruments in achieving the objectives of Policy 2.0. This approach treats Policy 2.0 as a living document that is subject to periodic reviews and updates to ensure that it remains relevant, effective, and responsive to the evolving climate change landscape.



## **Thoughts**

Policy 2.0 highlights the urgency of addressing climate challenges while presenting a holistic approach that intertwines environmental sustainability with economic development and social well-being. By prioritising sustainable practices across various sectors, Malaysia can enhance its resilience to climate impacts, create green jobs, and foster innovation. Furthermore, engaging communities and raising awareness will empower individuals to take part in climate action, ensuring that sustainability becomes a shared responsibility and drives lasting change from the ground up. As we move forward, collaboration among all stakeholders will be vital, as a united front can drive meaningful change.

If you have any queries, please contact the author, **Joyce Ong Kar Yee** (oky@lh-ag.com), Partner in the ESG and Sustainability Practice.

