## THE NATIONAL ENERGY TRANSITION ROADMAP (NETR)

### CORE OBJECTIVES ARE:



# Flagship Catalyst Projects and Initiatives

Investment of more than RM25 billion, potential creation of 23,000 jobs, and reduce at least 10,000 GgCO<sub>2</sub> eq. annually



## **Key Initiatives** and Enablers

Spurring Malaysia's green growth for climate resilience. To uplift GDP value from RM25 billion in 2023 to RM220 billion and generate 310,000 jobs by 2050



# Net-Zero GHG Emissions as Early as 2050

NETR's Responsible Transition 2050 outlines the energy sector's low carbon pathway to reduce 32% GHG emission from 259 MtCO<sub>2</sub>eg. (2019) to 175 MtCO<sub>2</sub>eq (2050)













#### 6 ENERGY TRANSITION LEVERS



**Energy Efficiency** 



Renewable Energy



Hydrogen



**Bioenergy** 



**Green Mobility** 



CCUS













### 5 CROSS-CUTTING ENABLERS

Financing & Investments

Policy & Regulations

Human Capital & Just Transition

Technology & Infrastructure

Governance & Implementation