





# ASEAN Low Carbon Energy Programme (LCEP)

## Program Introduction

The ASEAN Low Carbon Energy Programme (LCEP) is a £15m aid programme of the UK Prosperity Fund. In close collaboration with local and international entities from both the public and private sectors, the programme will help ASEAN harness the benefits from the deployment of low carbon energy by leveraging the UK's extensive and proven expertise in green finance and energy efficiency.

### Expected Annual Savings by 2030\*

-  **8,510 GWh per year**  
of savings in electricity consumption
-  **836.3 million USD per year**  
in monetary savings
-  **5.5 million tCO2 per year**  
in GHG emissions savings

Source: United for Efficiency - <https://united4efficiency.org/>

## Benefits and Objectives

### Primary Benefits

Inclusive growth and poverty reduction through increased energy efficiency and adoption of low carbon energy, including through the use of green finance.

### Secondary Benefits

Improved trade in green finance, energy efficiency and low carbon technology between partner countries and the rest of the world, including the UK.

### Program Component

Higher Efficiency Motors

### Objectives

Support countries for the adoption of IEC 60034, MEPS and MV&E framework

## Key Partners



## Local Partners



## 2 Key Pillars



## 4 Areas of Support

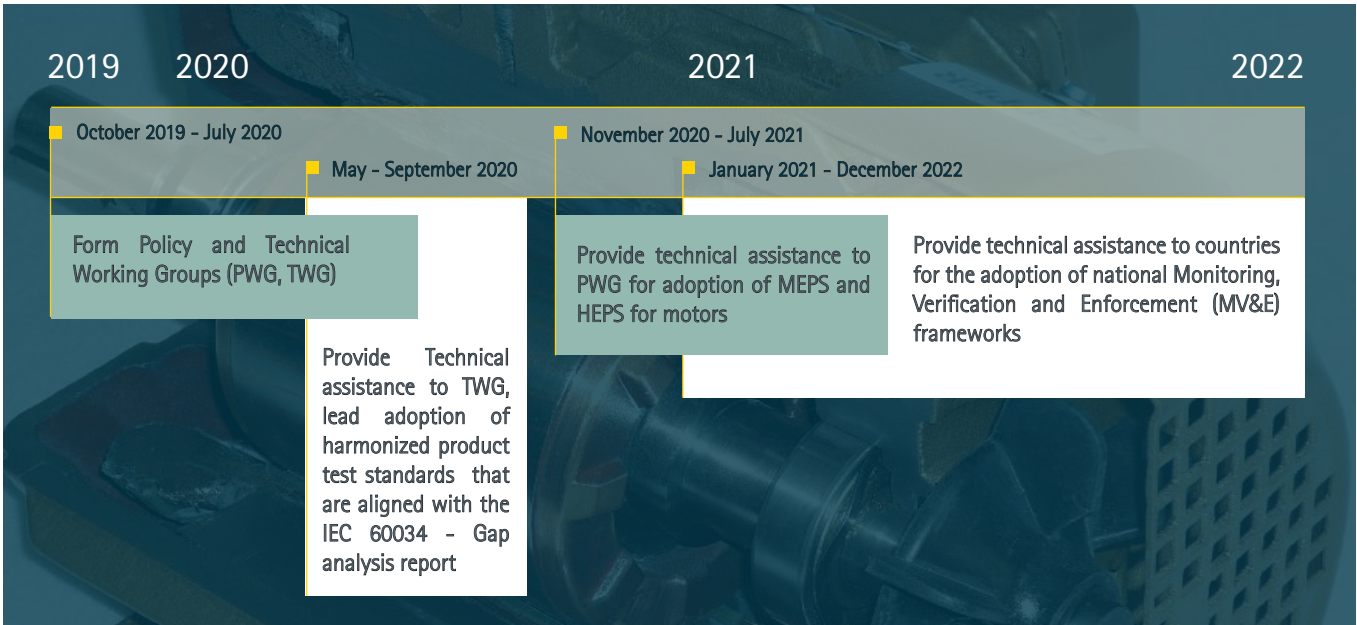


## 6 Partner Countries



\* In Indonesia, the program will focus exclusively on green finance

# Work Plan



## Role of ICA (Regional Policy Expert - Energy Efficiency)

### Market Transformation Framework

