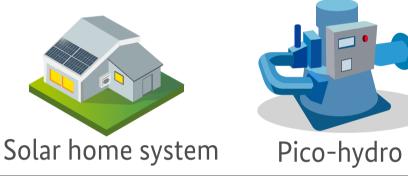








Propmote off-grid solar and other RE



30,000 households

**Electricity initiatives to** support household and communities



Power-to-poor initiative



Productive use of Electricity initiative

#### Challenge

Increase the reliability of the power supply



Distribution losses



Overloaded in the key demand centres

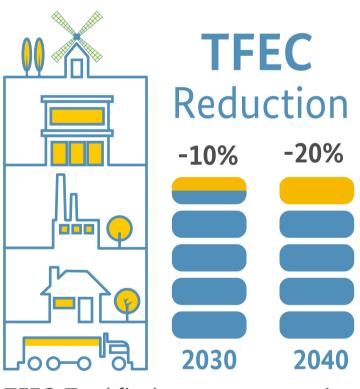


Fragmented transmission and distribution system

### **Energy Efficiency**

### **Progress**

**National Energy Efficiency** and Conservation Policy



\*TFEC: Total final energy consumption

Improved energy efficiency in power and transport sector





**Emission Standards** 

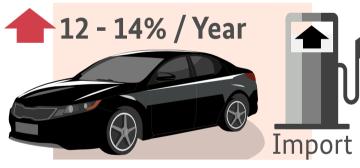


#### Challenge

Limited energy data

Challenges for policymakers and stakeholders to monitor energy use

Increased national reliance on oil import



#### **Progress**

## **Improved Cookstoves Programme**



Collaboration with several local and international organisations

Women's Union has played a role in the promotion and marketing of stoves



### Clean Cooking

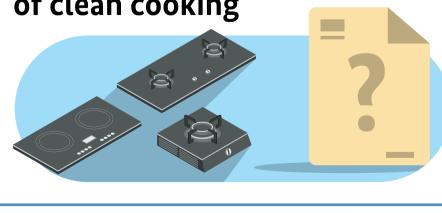
#### Challenge

#### Transition to the expensive

Gassifier stove still more expensive than other biomass stoves



Lack of policy for advancement of clean cooking



#### Opportunity



#### Strong planning and implementation ability

Rise in electrification ratio bring opportunities to the increasing use of electric cooking stove

Opportunity

Significant solar and wind

power introduction

# Renewable Energy

Challenge

# **Progress**

# Solar and windfarm projects



#### **Biofuels implementation**

Wind Farm





ASEAN-German Energy Programme (AGEP)

cooperation

# Relies on some power import

# during the dry season

