Annual Electricity Energy Conservation Program 2025

TTCL Public Company Limited

Principles and Rationale

TTCL Public Company Limited operates its business with a strong sense of social responsibility, placing importance on energy conservation, which is a key factor in the company's operations. To promote the efficient and beneficial use of electricity, as well as reduce the environmental impact, the company has initiated the Electricity Energy Conservation Program in its office. This program encourages all departments to participate in implementing the defined measures and guidelines to achieve the objectives and targets set.

Objectives

- 1. To reduce electricity consumption.
- 2. To help mitigate global warming and greenhouse gas emissions.
- 3. To raise awareness about electricity energy conservation.

Goals/Indicators

- 1. 1% reduction in electricity consumption compared to 2024
 (calculated from the average electricity usage per employee per month).
- 2. 1% reduction in greenhouse gas emissions compared to 2024.

Implementation Period

From January 1, 2025, to December 31, 2025.

Location

TTCL Public Company Limited, Head Office.

Action Plan

- 1. Promote and publicize the "Switch Off, Save Energy" campaign to ensure that all executives, staff, and employees are informed and motivated to adopt electricity-saving practices and follow the established guidelines.
- 2. Implement electricity-saving measures, as follows:

Office Lighting

- 1. Turn on office lighting only in areas where it is needed, and turn it off after use.
- 2. Turn off office lighting from 12:00 PM to 1:00 PM.
- 3. Turn off the lights after using meeting rooms.
- 4. Replace traditional fluorescent lights with energy-efficient LED lights when damaged.

Computers

- 1. Turn off computer screens when not in use during the 12:00 PM to 1:00 PM break.
- 2. Set screensavers for idle computers for more than 15 minutes and turn off the monitor when not in use.

Expected Results

- 1. A reduction in electricity consumption through energy conservation, maximizing resource use.
- 2. A reduction in global warming by lowering greenhouse gas emissions.
- 3. Raising awareness about electricity energy conservation within the organization.

Project Responsible Department

Administration Department (General Affair)

Electricity Energy Saving Project

TTCL Public Company Limited

We kindly request your cooperation









