

ENERGY EFFICIENCY AND CONSERVATION PLAN (EECP)

Updated as of 06 July 2021

A. RATIONALE

In compliance to Republic Act (RA) No. 11285 or the Energy Efficiency and Conservation Act (EEC Act), Section 1.3 (c) of the Department of Energy (DOE) Administrative Order (AO) No. 110 as amended and the policy objectives behind AO Nos. 103 (s. 2004) and 126 (s. 2005), the Tourism Promotions Board (TPB) shall implement an Energy Efficiency and Conservation Plan (EECP) that aims to promote the efficient use and conservation of energy in its operations, particularly electricity and fuel.

On a macro-level, this plan supports target no. 7.3 of the United Nations Sustainable Development Goals which indicates that "by 2030, double the global rate of improvement in energy efficiency", as well as the overarching targets of the Philippines National Development Agenda 2017-2022 particularly related to energy efficiency and conservation.

On a micro-level, this plan outlines the strategies to comply with RA 11285 and the Department of Budget and Management (DBM) Circular no. 2008-9 which provides the guidelines on the implementation of Government Energy Management Program (GEMP), and which particularly under Section 3.4.4 of the Circular indicates "qualified agencies i.e. those which generated savings from budgetary provisions for electricity and liters for fuel, shall be authorized to grant transportation and rice subsidy to employees", using the savings.

B. OBJECTIVES

Through this EECP, TPB aims to reduce TPB's monthly consumption of electricity and petroleum products by at least ten percent (10%) yearly against the fixed baseline year of 2019 through the following:

- 1. Development and implementation of sustainable strategies and guidelines on the judicious use of TPB resources specifically electricity and fuel;
- 2. Integration of these strategies and guidelines with existing policies of the agency relevant to energy efficiency and conservation for harmonization and coordinated implementation; and
- 3. Realization the benefits of efficient use of energy, and generation of savings which will be beneficial both to the institution and the employees.

C. COVERAGE

This Policy shall apply to all TPB personnel, service providers, and guests within the TPB premises.

D. GENERAL STRATEGY

In accordance with the policy of the government to promote the judicious and efficient utilization of energy resources, the TPB shall formulate programs and guidelines based on this Energy Efficiency and Conservation Plan (EECP), which shall include energy conservation measures, target savings, motor vehicle inventory, and other strategies. In the development of the specific programs, the following general strategies shall be adopted:

- 1. Aggressive promotion of energy conservation and energy-efficient technology through the conduct of appropriate information, education and communication (IEC) campaign, energy audits/surveys, and spot checks without prejudice to the employees'/officials' productivity and performance;
- 2. Purchase and use of appliances and equipment to be selected only from the list of DOE-certified efficient products as posted in the DOE website and as may be endorsed by DOE through other means, whenever applicable;
- 3. Adherence to the provisions of the National Building Code (PD 1096), particularly on the implementation of the "Guidelines for the Energy Conserving Design of Buildings and Utility Systems";
- 4. Adoption of energy efficiency concepts in the procurement practices of the government;
- 5. Adoption of energy efficiency concepts in the crafting TPB's plans and programs as applicable;
- 6. Formulation of specific energy efficiency and conservation programs and guidelines to achieve at least ten percent (10%) annual reduction in electricity consumption based on the year 2019 baseline, as the oldest retrievable and available data; and
- 7. Periodic monitoring and review of the effectiveness of the energy efficiency and conservation plan.

G. THE ENERGY EFFICIENCY AND CONSERVATION COMMITTEE (EECC)

TPB shall establish its Energy Efficiency and Conservation Committee with the following functions:

EECC Designation	EECC Functions
EECC OFFICER	Responsible for the formulation and effective implementation
	and administration of energy conservation and efficiency plan
	of the government entity concerned

EECC FOCAL PERSON	Serves as the focal point of the energy user or the office, in compliance with the Government Energy Management Plan (GEMP)
EECC MEMBERS	Compiles the needed data for the EECC reportorial requirements and assists the EECC Focal Person in the implementation of this EECP

H. EECP COMMUNICATION PLAN

- 1. TPB shall adopt and implement a communication plan to promote energy efficiency and conservation through the use of available media.
- 2. Information and education materials shall be made available and activities may be conducted to facilitate the dissemination of relevant information.

I. MONITORING AND EVALUATION

- 1. Monthly monitoring reports shall be compiled and submitted by the EEC Committee to the Department of Energy.
- 2. A yearly consolidated report shall be prepared by the Committee as well and such report shall be included in the annual accomplishment report of the agency.
- 3. TPB shall deputize the personnel to do random checks and monitoring for the proper implementation of these policies.

J. FUNDING

The TPB shall allocate and incorporate funds and resources in their annual work and financial plan and budget.

K. EFFECTIVITY

The TPB Energy Efficiency and Conservation Plan shall take effect immediately.

MARIA ANTHONETTE VELASCO-ALLONES

Chief Operating Officer

16 July 2021

Date