



BỘ CÔNG THƯƠNG

**NATIONAL PROGRAM ON ECONOMIC AND EFFICIENT USE
OF ENERGY FOR THE PERIOD OF 2019-2030
IMPLEMENTATION AND ENTERPRISE SUPPORT POLICIES**

**Viet Nam Energy Partnership Group (VEPG)
1st meeting in 2023 of the Technical Working Group4 on
Energy Efficiency**

November 2023

Agenda

**POLICIES ON ENERGY EFFICIENCY
IN VIETNAM AND VNEEP3**

01

02

**VNEEP3 ACTIVITIES AND
BUSINESSES**



ENERGY EFFICIENCY POLICY IN VIETNAM

- Law on Economical and Efficient Use of Energy (50/2010/QH12) was issued on June 28, 2010
- Decree No. 21/2011/ND-CP detailing measures to implement the law on economical and efficient use of energy
- Decree No. 134/2013/ND-CP dated October 17, 2013 regulating sanction against administrative violation in the field of electricity, safety of hydroelectric dam, thrifty and effective use of energy and decree no. 17/ 2022/NĐ-CP dated January 31, 2022
- Decisions of the Prime Minister, Circulars and regulations on energy efficiency in the industries, construction, agriculture, transportation... have been issued.



INTRODUCING OF VNEEP 3

OVERALL OBJECTIVES

1. Mobilize all domestic and international resources to promote energy efficiency through synchronous implementation of state management solutions, technical support, science and technology research and product development, market transformation, training and develop human resources in the field of energy conservation and efficiency.
2. Forming the habit of using energy economically and efficiently in all social activities; reduce energy intensity in industries and economic sectors; Energy conservation becomes a regular activity for key energy users and key economic sectors that consume a lot of energy, towards the goal of green growth and sustainable development.



01

INTRODUCING OF VNEEP 3

SPECIFIC OBJECTIVES

2019 - 2025

Achieving energy saving of 5-7% of total national energy consumption

01



02

2025 - 2030

Achieving energy savings of 8-10% of total national energy consumption

INTRODUCTION OF VNEEP 3

Program missions

- 1 Review, build and complete mechanisms and policies on energy efficiency
- 2 Technical and financial support to promote investment projects, production, and business in energy efficiency
- 3 Construction of Vietnam energy data center and databases and application of information technology on energy and energy efficiency
- 4 Strengthen capacity in energy efficiency
- 5 Strengthen inspection, supervision, urging and practical guidance
Implement and evaluation of the results of implementing regulations on energy efficiency
- 6 Communicate and raise community awareness about energy efficiency
- 7 Scientific and technological research
- 8 Strengthen international cooperation.
- 9 Establishment of a fund.





DRAFT AMENDMENTS AND SUPPLEMENTS TO THE LAW ON ECONOMICAL AND EFFICIENT USE OF ENERGY

Some suggested groups of content:

- State policy group on energy conservation
- The group on enhancing the role and responsibility of central and local agencies in implementing the Law on Energy Economical & Efficient use of energy in public investment and public procurement activities.
- Group on financial mechanisms to encourage energy efficiency promotion
- Group on reviewing level allocation for key energy users
- Group on energy audit quality improvement group
- Regarding technical regulations: Supplementing energy labeling regulations for construction materials; Supplementing the responsibilities of the Ministry of Transport and the Ministry of Construction in energy labeling, Supplementing legal regulations for the energy efficiency program...



VNEEP3 ACTIVITIES AND BUSINESSES

1. Audit support

- 2020: Support provinces to develop VNEEP3 implementation plans
- 2021: 26 businesses
- 2022: 40 businesses
- 2023: 52 businesses and buildings

* Location: over 14 localities in the North, Central, South, and businesses in the Oil and Gas industry, water supply and drainage.



VNEEP3 ACTIVITIES AND BUSINESSES

2. Support in building energy management system and ISO 50001

- 2020: 0
- 2021: 11 businesses
- 2022: 16 businesses
- 2023: 40 industrial enterprises

* Location: over 14 localities in the North, Central, South, and businesses in the Oil and Gas industry, water supply and drainage.



VNEEP3 ACTIVITIES AND BUSINESSES

3. Support in developing investment reports/energy saving investment solutions

- 2020: 0
- 2021: 7 businesses
- 2022: 2 businesses
- 2023: 40 industrial enterprises

* Location: over 14 localities in the North, Central, South, and businesses in the Oil and Gas industry, water supply and drainage.



VNEEP3 ACTIVITIES AND BUSINESSES

4. Capacity building support (Workshop + Training)

- 2020: 0
- 2021: 56 seminars, workshops and training
- 2022: 36 seminars, workshops and training
- 2023: 43 workshops to improve capacity of energy efficiency, auditing and energy managers

* Location: over 14 localities in the North, Central, South, and businesses in the oil and gas industry, water supply and drainage.

Thank you!



Contact:

Department of Energy Efficiency & Sustainable Development,
Ministry of Industry & Trade

Address: Room 305 Building B, MOIT 54 HBT, HN

Email: eesdvietnam@moit.gov.vn

Website: <http://tietkiemnangluong.com.vn/>
