

05 Workshop on Enhancing Renewable Energy Supply

Projected training dates: April 15 to April 28, 2020

Application Period: February 12 - March 13, 2020

Number of attendees: 20

How to apply: Through the Taiwan (R.O.C) embassies, representative offices or technical missions

Introduction:

The International Energy Agency (IEA) indicates that global renewable energy generation is expected to increase by 50% between 2019 and 2024. Renewable energy has become the focus of energy development in recent years. In addition, the Paris Agreement is also set to reduce global carbon emissions to 20% of 2005 level by 2030. Therefore, this workshop will help participants learn how to improve the efficiency of sustainable energy and enhance the competitiveness of renewable energy development by focusing on development strategies, mechanisms and industrial transformation.

Objectives:

- How to enhance renewable energy independence to ensure access to sustainable energy.
- How to strengthen the power supply and stability of renewable energy to improve the efficiency.
- How to reduce the cost of renewable energy supply and make it affordable for all.

Contents:

- Building strategies for sustainable renewable energy:
 - ✓ International renewable energy development trend: To discuss the trend of global renewable energy and summarize the development direction of renewable energy in each region.
 - ✓ Renewable energy development act: To describe our management and scheduling strategies for promoting renewable energy generation and intermittent power supply to provide participants with planning direction.
 - ✓ Greenhouse gas reduction and management: To share our carbon reduction commitments and efforts in response to climate change.
- Assisting in the transformation of the renewable energy industry:
 - ✓ Renewable energy development act: To share the operation and subsidy of our renewable energy development fund, and provide planning direction for

participants.

- ✓ Green finance action plan: To share the relationship between green industry and finance for green sustainability.
- ✓ To observe the operation of our renewable energy industry and to provide technical applications and methods for the industry, university and research community.

Eligibility: Government officials, executives, R&D personnel or members of NGO/INGO/international organization.

- Experience: A minimum of at least two years of progressively responsible experience conducting renewable energy, energy transformation and Green Climate Fund-related subjects or public service institution/organization.
- Age: Applicants under 50 years old
- Education: A college degree or above
- Language: A good command of English

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