

Projected training dates: October 14 - 27, 2021

Application period: July 13 - August 18, 2021

Number of attendees: 25

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

### **Introduction:**

"Circular economy" has been an internationally recognized alternative in recent years that balances economic development with environmental protection. Enterprises have introduced a circular economy to reduce dependence on resources, recycle raw materials, and conserve energy, while moving towards the goal of zero waste and zero emission to achieve corporate and environmental sustainability. In addition, circular economy (green economy) is an important prerequisite for international financial institutions in reviewing enterprise loan financing. This workshop will share the impact of Taiwan's circular economy related regulations on small and medium-sized enterprises (SMEs), and the possibility of applying Taiwan's relevant technologies to industrial waste from partner countries, such as coffee grounds, fish scales and waste tires, among others, to open up new business opportunities for both parties.

## **Objectives:**

- Taiwan's regulations and policies related to circular economy.
- Circular economy design concepts and extended responsibility of SMEs.
- Successful cases of SMEs adopting circular economy approaches.

#### **Contents:**

- Establishment of circular economy chain: With the support of government policy, how SMEs are
  able to evaluate its operation process and product cycle in order to recycle or convert resources
  into revenue.
- Innovative business models: How to apply waste recycling technology, renting instead of buying, Product as a Service (PaaS), and other strategies to include new product design insight.

## The issues this workshop will address:

- Challenges for governments in promoting circular economy.
- Benefits or impacts for SMEs implementing circular economy.
- Adapting suitable recycling technologies in different countries.

# Who may apply:

- Background: Medium-high government officials, industrial executives aiming to implement circular economy, members of NGOs or international organizations.
- Specialized fields: Circular economy development, environmental sustainability, energy management, material science, engineering design.
- Age and experience: Applicants under 50 years old with at least two years' experience in related fields will be given preferential consideration.
- Education: College degree or above
- Language: Good command of English

#### **Contact Person:**

Ms. Lucy H.H. Yu

Tel: 886-2-28732323 Ext. 605

Fax:886-2-28766491

E-mail: h.h.yu@icdf.org.tw

#### TaiwanICDF School

A Sneak Peek of TaiwanICDF Workshop Program

