#### Announcement — Call for Interest

As an international cooperation enterprise with worldwide operations, the German government owned Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH operates on behalf of German ministries, the governments of other countries and international clients to provide tailor-made, cost-efficient, and effective services for sustainable development. We are looking for experts/consultants (Legal entity - Company/ Organization/ University/ Institute) to provide consultancy services for supporting MA-RE-DESIGN project implementation in promoting sustainable packaging design.

# Supporting MA-RE-DESIGN project implementation in promoting sustainable packaging design

GIZ supports the German Federal Ministry for the Environment, Nature Conservation, Nuclear Safety and Consumer Protection (BMUV) initiative to introduce environmental and climate protection technologies in partner countries to protect the environment, improve resource efficiency and reduce greenhouse gas emissions. Since 2019, the Thai government has been implementing the Roadmap on Plastic Waste Management 2018-2030, which is a key policy initiative to avoid and manage plastic waste in Thailand, as well as regional commitments jointly with other ASEAN Member States. To supports Thailand's regional and national commitments for a better plastic waste management and ocean protection, **Marine Litter Prevention through Reduction, Sustainable Design and Recycling of Plastic Packaging or MA-RE-DESIGN project** will initiate and accompany change processes by partner stakeholders towards a circular economy. The project aims at avoiding plastic waste and increasing its separate collection, sorting, and recycling or environmentally sound treatment to prevent plastic waste leakage into the marine environment in Thailand. Overall, this setup creates long-lasting impact, benefitting policy decision makers, key stakeholders, as well as the population in Thailand and beyond.

One of components from MA-RE-DESIGN project is avoiding the generation of plastic waste by substituting single-use plastic packaging and products. It engages for this purpose with business stakeholders and public agencies to reduce plastic usage and to make packaging design reusable, recyclable or biodegradable/compostable by considering environmental, social, and economic sustainability aspects.

In this regard, the project would like to hire a team of experts/consultants to promote sustainable packaging design by assisting 3 companies (thereof 1 woman-led company) in Thailand to develop strategies to make their packaging design more material efficient, reusable, or recyclable in the perspective of a circular economy. In addition, the consultant shall collaborate with key stakeholder to organize an innovation award for sustainable packaging design, including to exchange knowledge on sustainable packaging design between Thailand and Germany/Europe.

## **Description of Assignment:**

The MA-RE-DESIGN project is looking for a consultant team to provide consultancy services to promote sustainable packaging in the country. The consultant team is responsible for completing the following tasks.

- 1. Working with 3 companies (thereof 1 woman-led company) in Thailand to develop strategies to make their packaging design more material efficient, reusable, or recyclable in the perspective of a circular economy.
- 2. Collaborating with the project key stakeholders to organize an innovation award for sustainable packaging design.
- 3. Providing technical inputs, facilitating, and debriefing for the stakeholder analysis and multi-stakeholder workshops on sustainable packaging design, including exchanging on sustainable packaging design between Thailand and Germany/Europe.

<u>Please note that the project will provide a TOR briefing to candidates to clarify details of the assignment before opening for offers.</u>

#### **Qualifications:**

The consultancy is expected to provide a list of experts who will work on this assignment. The consultancy should clearly demonstrate the team of experts fulfil all the below mentioned qualification and skills:

### Expert 1: A Senior expert

- Education/training: University qualification (Master degree or similar/higher) in Chemical Engineering, Environmental Engineering, Environmental Engineering and Management, Urban Environment Management, Natural Resource Management, Sustainable Development, or similar fields.
- Language: Highly proficient in spoken and written Thai, proficient in spoken and written English.
- Professional experience: At least 10 years of working experience in eco-design, municipal solid waste management, plastic waste management, Bio Circular Green Economy Model, including Circular Economy Approach.
- Leadership/management experience: 5 10 years of management/ leadership experience as project team leader or manager in a company
- Other: Knowledge in event organization and a wide and strong network/contact in the plastic packaging whole value chain in Thailand are preferable.

## Expert 2: A Junior expert

- Education/training: University qualification (Bachelor degree or similar/higher) in Chemical Engineering, Environmental Engineering, Environmental Engineering and Management, Urban Environment Management, Natural Resource Management, Sustainable Development, or similar fields.
- Language: Highly proficient in spoken and written Thai, proficient in spoken and written English.
- General professional experience: At least 3 5 years of working experience in ecodesign development, municipal solid waste management, plastic waste management, Bio Circular Green Economy Model, including Circular Economy Approach.
- Other: Knowledge in event organization and a wide network/contact in the plastic packaging whole value chain in Thailand are preferable.

## Expert 3: A Junior expert

- Education/training: University qualification (Bachelor degree or similar/higher) in Chemical Engineering, Environmental Engineering, Environmental Engineering and Management, Urban Environment Management, Natural Resource Management, Sustainable Development, or similar fields.
- Language: Highly proficient in spoken and written Thai, proficient in spoken and written English.
- General professional experience: At least 3 5 years of working experience in ecodesign development, municipal solid waste management, plastic waste management, Bio Circular Green Economy Model, including Circular Economy Approach.
- Other: Knowledge in event organization and a wide network/contact in the plastic packaging whole value chain in Thailand are preferable.

This will be an assignment-based contract, with a period of 21 months from 15 March 2024 to 15 December 2025 tentatively, with the possibility to change period in case of delay of tender process.

If you are interested, please confirm your interest via email to <a href="mailto:TH\_quotation@giz.de">TH\_quotation@giz.de</a> within <a href="mailto:14 February 2024">14 February 2024</a> end of day. Kindly put email Subject: "Call for Interest 83458217" and attach company profile, company registration and expert CVs.

Tender bidding process will be carried out after the Call for Interest. Invitation for Bidding will be sent out by second week of February. TOR briefing to candidates to clarify details of the assignment will be organized after sent out invitation.

GIZ Office Bangkok