

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH is a service enterprise for development cooperation with international operations and global experience. Owned by the Federal Republic of Germany, the organization operates as a private-sector enterprise with a development policy mandate to make sustainable improvements to the living conditions of people in the countries we operate in. GIZ has a record of more than 60 years working experience in Thailand.

The Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) was commissioned by the the Federal Ministry for Economic Affairs and Climate Action (BMWK) with the implementation of the H2-Uppp project. The objective of the project is to seize the opportunities of green H2 and Power-to-X by aiming at identifying economic production opportunities, exploring pathways, and supporting the realization of Thai-German project ideas and business models. The project will also foster innovation, knowledge transfer and eventually support the scaling of production and use of green H2 and Power-to-X in Thailand.

GIZ will support the policy and market development for green H2 and Power-to-X through studies and trainings as well as through the identification and initiation of public private partnerships as well as the promotion and dissemination of knowledge and identification and connection of local and international H2 specialists.

### **Advisor for Renewable Energy and Green Hydrogen**

To support the implementation of this project, GIZ is recruiting two advisors: one will be embedded within the transport team and another in the energy team.

The **Advisors** will focus on the implementation of the Thailand component of the H2-Uppp project to support the development of the H2 and Power-to-X market in Thailand in the context of private sector stakeholder cooperation.

To achieve the project objectives, the **Advisor is responsible for the following tasks:**

- Autonomously implement activities of the project in close cooperation with management and the rest of the team;
- Autonomously develop and maintain network of relevant partners in Thailand; particularly cooperate and coordinate with relevant governmental bodies, ministries and agencies, private stakeholder representatives and alliances, other relevant GIZ programmes, other development agencies, but also with other public, non-governmental, development and private organizations in Thailand, Germany and on the international level;
- Autonomously liaise, cooperate and realize synergies with other projects;
- Autonomously draft ToR, develop contracts and supervise contract implementation, including quality control;

**Under the supervision of management and in close cooperation with their colleagues, the Advisor performs the following tasks**

- Support the contract/ procurement process for all relevant project activities; manage local and international consultants to ensure the quality of their outputs according to contract conditions;
- Prepare contents for project activities, draft policy recommendations and communication material according to specific audiences;
- Organize the day-to-day operational management of the project within the country, control project implementation and timely provision of deliverables, ensuring quality control;
- Support the management in the strategic development of the project, including network development, acquisition of funds, private sector development.

**Required qualifications, competences and experience**

**Education and technical understanding:**

- Master's degree in a field related to the project/ program's thematic scope and objectives namely: energy, transport, renewable energy, energy efficiency, and sustainable transportation, engineering, economics, science, or environment (other degree with relevant practical experience are eligible for application);
- Proven good understanding of energy, transport and climate change topics in Thailand and/or southeast Asia would be a strong asset;
- A strong understanding of one or several of the following issues would be an advantage: energy and/or transport financing mechanisms, incentive schemes and policy and regulation; cost and life cycle analysis; innovative business models in the area of H2/ Power-to-X, energy and transport; transport sector electrification and sustainable mobility solutions, energy transition.

**Professional experience:**

- Professional experience in energy, transport or related field is required;
- Experience in project management planning and coordination in an area related to the project's requirements would be a strong asset;
- Experience in building and maintaining contact networks with private and public sector stakeholders and ability to manage cooperation projects in public-private partnerships would be a strong asset;

- Experience in the field of H2 production or use for grid integration, storage, transportation, transport electrification (e. g. in the field of aviation or maritime/ waterborne transport) would be strong asset;
- Working experience with a Thai energy or transport public institution / agency (e.g., ministries, regulatory commission, utilities) and / or with international organisation such as UN, ASEAN, or GIZ would be another asset.

**Other skills:**

- Fluent command of Thai and English both spoken and written is absolutely required. Excellent drafting and communication skills;
- Strong social and communication skills as well as a high degree of independence in dealing with a variety of tasks;
- Excellent command of ICT and computer applications (MS Office etc.).

The ideal candidate would have a keen interest, enthusiasm and even a passion for environmental, energy and transport issues as well as an eagerness to contribute to a better more sustainable future for Thailand.

He/ She must have the ability to engage and interact with various stakeholders and able to work under pressure.

He/ She will be a team player and capable to work autonomously, open minded and enjoy working in dynamic multicultural environment.

This will be a fixed-term contract starting as soon as possible and running at **least until December 2023**. The contract will be extendable upon good performance. GIZ offers an ambitious, challenging and exciting international work environment.

Please read carefully the job description before applying and include a **MOTIVATION/ COVER LETTER** with your CV **explaining why you are a good fit for the job, what you will bring to GIZ and the project and why you are motivated to work with GIZ on this Programme**. Only applications with letters will be considered.

Please submit your application and CV to [chattayada.pattaragulwanit@giz.de](mailto:chattayada.pattaragulwanit@giz.de). The deadline for applications is Friday, 8 July 2022. Only shortlisted candidates will be contacted.

GIZ Thailand is an equal opportunity employer and actively encourages gender diversity within the company and operations.

GIZ Office Bangkok

Mrs. Chattayada Pattaragulwanit

193/63 Lake Rajada Office Complex, New Ratchadapisek Road, Klongtoey, Bangkok 10110

<https://www.youtube.com/channel/UCeyVDmQIGbPvII5Ccob91JQ>

<https://www.youtube.com/user/GIZonlineTV>