

JOB

Position:	IT Coder / Developer
Project:	The 1 st Biennial Transparency Report (1BTR) and the combined Fifth
	National Communication and second Biennial Transparency Report
	(5NC/2BTR)
Duty station:	Home-based, Bangkok, Thailand
Classification:	Consultancy
Employment:	1 August 2025 – 31 December 2026
Closing date:	15 July 2025

Duties and responsibilities:

The IT Coder / Database Developer will work closely with the DCCE as well as various technical experts on greenhouse gas inventory and climate mitigation assessment to improve TGEIS and the MRV tracking system

- Review existing methodology developed for TGEIS and other climate change related information database and propose changes as necessary to refine the methodology
- Design & prototyping: review and complete design and prototype partially developed for new database on mitigation and GHG Inventory information
- Development & Coding:
 - Develop, review with client, amend and finalize the MRV tracking system
 - Translate design requirements into reliable and user-friendly solutions using appropriate technologies, languages, and tools within defined standards
 - Analyse system requirements for climate change mitigation and GHG inventory (TGEIS)
- Installation & Deployment
 - Submission of web and database codes
 - Install system
 - Develop user manual
 - Train and transfer knowledge and information to team members to ensure the team operates efficiently
- Operations & Maintenance

Qualifications:

- Hold a PhD degree in IT and other related faculty
- Possess an experience in GHG inventory of Thailand, design and prototyping, IT coding, and database development for at least 15 years

If you are interested, please submit your resume, proposed workplan and budget to email: Admin (<u>sebe.tu23@gmail.com</u>) and Kate (<u>tutiya.b@gmail.com</u>) before 15 July 2025

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