

(Draft) Terms of Reference

POSITION: INTERNATIONAL WASTEWATER EXPERT

BACKGROUND

The Global Green Growth Institute (GGGI) is a new international organization committed to strong, inclusive green growth. We assist developing and emerging countries with integrating their ambitions for strong economic performance and environmental sustainability with the goal of bringing about poverty reduction, job creation, social inclusion, and climate change mitigation and adaptation.

Headquartered in Seoul, GGGI was established by treaty in June 2012 at the United Nations Rio+20 Conference by an initial group of eighteen nations who share the organization's vision.

GGGI has a diverse portfolio of programs in developing countries around the world. These in-country programs, together with global products and services, focus on delivering results through an integrated approach of evidence-based green growth planning and implementation aligned to countries' development priorities. The organization also focuses on knowledge development and management activities which build a strong theoretical and empirical basis for green growth, while providing concrete options and guidance for policymakers; as well as building the conditions for public and private green infrastructure investments.

GGGI in Vietnam has partnered with the Vietnam National Mekong Committee to work on the improvement of the wastewater treatment system in the Mekong Delta. The project was kicked off in 2014 by an international conference on water and green growth. In 2015/2016 its main focus will be on conducting a review of the international practices of wastewater treatment, carrying out an assessment of the current wastewater treatment in the Mekong Delta, and organising consultative workshops with the local government.

It has recently been agreed by GGGI and VNMC that a **Vietnam based international consultant** is needed to help to achieve the project deliverables. This ToR sets out this requirement in detail.

SCOPE OF WORK

The Consultant shall perform the following tasks under the guidance of Country Representative to Vietnam and senior staff members:

Total working days: up to 50 days

Review and Initial Assessment

- Review relevant international wastewater management practices and summarize case studies that can be used for benchmarking analysis for the Mekong Delta's urban wastewater treatment;
- Conduct initial assessment of which best practices are relevant to the Mekong Delta (i.e. Tien Giang province)
- Facilitate technical communications among local experts, VNMC, GGGI and relevant stakeholders at the initial phase of the project; and
- Identify policy intervention options and investment opportunities for urban wastewater management to the Mekong Delta

Workshops/ Stakeholder Consultations

Visit the project site, e.g. Tien Giang province, in the Mekong Delta region at least two times during consultancy to investigate existing urban wastewater management issues and challenges;

Participate in consultation meetings with central agencies and experts in urban wastewater management; and

Facilitate two (tentative) workshops, e.g. 1) Workshop on current urban wastewater treatment in the Mekong Delta and management issues; 2) Workshop on urban wastewater policy recommendations for the Mekong Delta

Research Output

Produce a final report of the project by organizing research outputs from all the project experts and collecting/compiling relevant documents, data, and information for the Project's delivery; and

Provide any other technical support as requested by the GGGI Team.

DELIVERABLES

- Quality assured the monthly progress report prepared by the local waste water treatment consultant;
- Mid-term report of the project
- Draft final report of the project
- Any other deliverables as required

REPORTING

- The Consultant will work under the supervision of VNMC and GGGI Representatives. He/she will work closely with VNMC and the local consultant on waste water treatment.

ACCOUNTABILITY

- GGGI is the contracting authority for this consultancy.
- VNMC is the direct recipient of the services of this consultancy.

QUALIFICATIONS

- More than 10 years of experience in water sector particularly in wastewater treatment system and in the Mekong river basin is preferred.
- Knowledgeable in international practices and case studies on wastewater treatment management
- Language: Proficiency in English is a must

HOW TO APPLY:

- Interested candidates should apply to: hang.pham@gggi.org
- Put “GGGI-Waste water treatment-International consultant” in subject line of the e-mail
- Please submit CV with indicative professional fee rate
- Given the high volume of applications, GGGI can unfortunately only contact candidates with whom we intend to have further discussions
- For more information on GGGI, please visit our website at www.gggi.org.