



Invitation to Bid for Construction of (Managed Aquifer Recharge) MAR pilot in Muyinga Province in Burundi.

Background

The Nile Basin Initiative (NBI) is implementing a Project entitled “Enhancing Conjunctive Management of Surface and Groundwater Resources in Selected Transboundary Aquifers: Case Study for Selected Shared Groundwater Bodies in the Nile Basin” with funding from the Global Environment Facility (GEF) through the United Nations Development Programme (UNDP).

The project aims to attain more effective utilization and protection of selected shared aquifers in the selected sub-basin in the Eastern Nile and the Nile Equatorial Lakes region through further improving the understanding of available groundwater resources and demonstrating ‘conjunctive management’ that optimizes the joint use of surface and groundwaters. The project focuses on three transboundary aquifers, namely:

- i) Gedaref-Adigrat Aquifer (between Ethiopia and Sudan),
- ii) Kagera Aquifer (covering parts of Burundi, Rwanda, Tanzania, and Uganda) and
- iii) The Mt Elgon Aquifer (between Kenya and Uganda).

Proposed Project

The United Nations Development Programme (UNDP) in collaboration with the Nile Basin Initiative (NBI), is seeking services of a competent firm to establish groundwater monitoring network in the Kagera Aquifer Region.

The pilot project implementation has been divided into the following procurement lots, as indicated below:

- i) Managed Aquifer Recharge Pilot and Water Storage Construction at Muyinga Province in Northeastern Burundi.,

This assignment in Burundi involves:

1. Groundwater Investigation and selection of suitable location for MAR structure
2. Construction of Managed Aquifer Recharge (MAR) Structure
3. Transmission Main
4. Supply and install Pump and its accessories
5. Construction of Pump house
6. Carry out geotechnical investigation at the tank site
7. Supply of Solar Panels and its accessories and Installation
8. Supply and install Elevated Storage Tank (Braithwaite steel tank) and its accessories
9. Electromechanical installation
10. Supply and Installation of chain link fence at the solar and tank site
11. Construction of community Yard Tap

A pre-bid Meeting will be held on Zoom on 25th September 2025 at 12:00 PM EAT (UGANDA TIME). Kindly register for pre-bid using the below link.

<https://undp.zoom.us/meeting/register/HMNmhL1dSkumsX4jrEzXFg>

For full details of the Invitation to Bid (ITB) for the Construction of MAR pilot in, please visit the links below: -

Burundi: https://procurement-notices.undp.org/view_negotiation.cfm?nego_id=38431

Submission is online on Quantum (UNDP’s e-tendering platform). For additional information please visit the link above.

For any inquiries, please contact ug.procurement@undp.org.

Note: UNDP is an equal opportunity Organisation, Companies/organisations led by Women, Youth and People with disabilities are strongly encouraged to submit bids.

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