

## Provision of technical assistance for aquifer mapping technologies for Zambia

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### Kick-off Meeting Notes

**Date:** 12<sup>th</sup> September 2022

**Location:** Zoom

**Participants:**

Ben Mackay, NDE, Zambia

Andrew Kaluba, Department of Water and Sanitation (DWS), Zambia

Pascal Mwila, Department of Water Resources Development (DWRD), Zambia

Nadege Trocellier, UN

Belynda Petrie, OneWorld

**Apologies:**

Rajiv Garg, UN

The project institutional and management arrangements were set out:

- Three project beneficiaries, being CTCN, the NDE for Zambia and the Ministry of Water Development, Sanitation and Environmental Protection, Zambia
- These beneficiaries will constitute the project management team (PMT)
- A small team will be involved in project delivery
- Project progress meetings will take place on a monthly basis
- A project steering committee (PSC) will be established at a high level, to include for example the Permanent Secretary

Technical aspects of the project were discussed:

- Criteria for selecting projects and technologies
- The approach to and methods for water balance and water accounting. For example, a range of methods are available, for example asset accounting. The OneWorld team will evaluate these for inclusion in the project.
- Selection of areas for the project to focus on for depth of its investigation, for example for aquifer mapping. The OneWorld team will review, for example against available risk and vulnerability assessments for Zambia, to target relevant areas.
- Data should be collected and reviewed, with the DWS support. Only data from 2015 onwards will be used

Next steps:

- Technical meeting of the steering committee
- Completion of the M&E and Communication and Implementation Plan
- Secure a two month project extension (no cost)