

PROJETO: FUROS DE ÁGUA – MUISOL, Lda

1- Overall Project's Vision

Mozambique is a country that has been affected by climate change, more specifically droughts in the south and floods in the centre and north of the country. Additionally, the country still has very limited resources to retain, treat and distribute water to farms, households and businesses. These circumstances lead to prolonged shortages of water, hampering the ability to make noticeable progress. Therefore, Muisol's water project vision is to:

- Increase access to potable water in farms, residences, schools and workplaces, solving fundamental needs that help make progress.

2- Objectives

Muisol is focused in increasing access to clean water to all its clients. In order to do so, our objectives are:

- To provide a ground water alternative solution to reduce the shortage of water in different areas of the country,
- To drill water wells to a depth up to 150m in sandy and rocky terrains,
- To install smart water pumps, that will ensure that unnecessary water and energy is wasted.

The main purpose of the project is to provide an additional source of water to Mozambicans in cities, villages and rural areas.

3- Vision:

- The long-term vision of the project is to provide a reliable source of water to Mozambicans in different areas, regardless of their location.
- In the medium term, the project will become an alternative water supply service provider in different communities.
- In the short term the project will provide private clients with Independence from water suppliers, by allowing clients to have their own water source.