

Sustainable WASH Interventions and Educational Support for Michenga Primary School: A Comprehensive Health and Infrastructure Initiative.

MSABI with ID number 111971773 a registered non-governmental organization, based in Ifakara, Tanzania is requesting a grant from Drop of life with ID number 802896485 a registered non-governmental organization based in Greece, in the amount of **11,170.10** Euro. This grant is intended to support the development of essential WASH infrastructure and education improvement Michenga Primary school education in Ifakara Town council, Kilombero district, which serves 900 school kids and 9 teachers. The project is scheduled for three month duration.

The school currently faces a critical deficit in essential WASH (Water, Sanitation, and Hygiene) infrastructure. Because the existing hand-pump is not integrated with the latrines, students are forced to manually transport water in buckets to maintain sanitation. Furthermore, the total absence of handwashing stations prevents students from practicing proper hygiene after toilet use, significantly elevating the risk of diarrheal outbreaks and other waterborne illnesses.

Furthermore, the school has requested a computer and a photocopier to facilitate the in-house production of examination materials. This equipment is essential for conducting regular assessments, which will allow teachers to track progress and significantly improve student academic performance.

The school administration has highlighted a critical need for immediate WASH (Water, Sanitation, and Hygiene) intervention. Because the current state of water provision directly undermines both educational outcomes and student health, MSABI is committed to upgrading the infrastructure to safeguard the well-being of the entire school community.

The fund will be used to cover the following expenses:

- Inception (briefings and initial introductory meetings in Ifakara TC) : **€ 794.20**
- Improve academic performance(photocopy machine and computer: **€ 1,862.00**
- Construction of Hand Washing Facilities: **€ 1,151.40**
- Construction of tank tower and plumbing work – materials and labour: **€ 3,338.68**
- Rehabilitate and Upgrading existing water point: **€ 345.42**
- Improved sanitation and hygiene practices for 909 school community: **€ 1,976.00**
- Personnel: **€ 1,436.40**
- Administration cost : **€ 266.00**

MSABI is committed to using these funds solely for the activities listed in this proposal. This work aligns with our strategic focus on enhancing educational infrastructure and fostering lasting change for rural communities in Tanzania.



Honorathy Urassa
Board of Directors chairperson, MSABI

Pictures



Figure 1: To meet daily needs pupils must fetch water from hand pump for cleaning and other school needs



Figure 2: Without a water connection, kids are responsible for collecting water



Figure 3: Pupils' latrine lacking an internal water connection.



Figure 4: Latrine with no provision for hand hygiene.