

## Sharing skills, changing lives

## **Tap Twinning initiative in Tanzania**



Christian Engineers in Development use engineering expertise to help local communities to help themselves in a sustainable way throughout the developing world. CED focus on the forgotten, the left behind.

We take our kitchen tap for granted, but not everyone has one.

Would you like to join us in our tap twinning initiative in Tanzania?

Twin your tap with someone who struggles to find sufficient water every day.

CED is building rainwater tanks for some of the poorest people in Tanzania. The water security provided makes a huge difference to the quality of life of the recipients.

We are inviting supporters to fund small and large tanks. For each tank supported we will send a fridge magnet with the name of the person whose life you have enhanced, complete with the coordinates so you can find their village on Google. Sometimes it is possible to pick out your tank!

We hope you will be able to share the picture with friends and have a conversation that may lead to further donations to allow the programme to continue indefinitely. We're small; we talk to people! If you have questions, then contact ian@ced.org.uk. (Ian organised the training workshops and has met several of the happy tank owners) or myself David Beak via treasurer@ced.org.uk



Tank builders beside a 1,000 litre tank donated to a marginalised person in Makurugusi village, Biharamulo



1,000 litre tank at Murgwanza village, Ngara, Kagera Diocese



5,000 litre tank at Makurugusi Church, Biharamulo Diocese

Access to clean water is fundamental to development. The vision of the programme is that whole communities will benefit from having cement tanks collecting rainwater. This will be achieved by:

Training masons in each community to build the tanks.

Offering small grants to householders to encourage them to install tanks.

Offering larger grants to institutions such as schools and churches.

Helping the least well-off to have water by providing them with a small tank free of charge.

CED have been building fero-cement tanks for over 25 years. In mid 2022 we started a project specifically to train tank builders and to build tanks for marginalised people. So far we have run 5 workshops, training some 40 plus people and have built about 80 tanks of various sizes.

CED have already received some generous donations and added funds to act as seed money in the hope of the project becoming self-sustaining through ongoing support for the marginalised to keep the teams of masons in work as demand for the technology grows.

## Support the project

If you felt you could support the project then the tanks cost:

1,000 litre tank for people with greatest needs: £140

or £115 if you are able to Gift Aid.

5,000 litre tank for a church or school: £330

or £265 plus Gift Aid, provides a grant, with the recipient paying the rest of the £420 total cost.

10,000 litre tank for a church or school: £500

or £400 plus Gift Aid, provides a grant, with the recipient paying the rest of the £650 total cost. 10-day training workshop: £3,000,

a proportion of which is paid for by the local partner.

If you would like to help in any way with this worthwhile project please either donate online at <a href="https://www.ced.org.uk">www.ced.org.uk</a> or contact our treasurer to request bank details. (donations via the website currently attract a small fee). To receive a free fridge magnet please email our treasurer and include your address so we can send the magnet to you together with a Gift Aid form if you are a UK tax payer.

Thank you for your interest and support

CED Treasurer David Beak treasurer@ced.org.uk

Registered company no. 1980353 and registered charity no. 293734.



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