

Tudor WaterKiosk

An example of good partnership

Tudor WaterKiosk is a great example of local and international partnership. The WaterKiosk is installed at the Pastoral Center, Catholic Archdiocese of Mombasa where a 45kW off-grid solar plant is powering the entire compound. The WaterKiosk dispensation station is directed to the public road. The security, land and services offered by the center facilitates the smooth operation of the system, and eases the project integration with the locals. Tudor WaterKiosk, powered by a 9kW solar power plant is delivering up to 20,000 liter of hygiene drinking water per day to the locals at the most affordable cost.

Impressions



Key Facts

Country, region: Kenia, Mombasa

Technology transfer: solar-PV powered reverse osmosis water treatment plant for the production of clean drinking water

Standard: GS

Status: commissioning in October 2020

Achieved effect: Access to drinking water, public access to renewable energy

SDG's:

