

FACT SHEET

LAKE VICTORIA CHALLENGE

<https://www.lakevictoriachallenge.org/>

TRANSPORT

Only 34% of Africa's population live within 2km of conventional transport infrastructure (road and rail)

World Bank Africa estimates that \$38 billion needs to be invested in Africa's transport infrastructure, plus another \$37 billion on operations and maintenance, to sustain its current level of development

Road accidents are the third biggest killer in Africa, making road infrastructure a major public health concern

YOUTH

51% of Africa's population is under the age of 19, and it's estimated that fewer than 70% of the population will attain salaried jobs upon reaching adulthood

54% of Tanzanian millennials prefer texting to any other communication

Young Tanzanians are tech-savvy, digitally ambitious and gender agnostic, with many female drone operators, girl coding academies and a growing number of female tech entrepreneurs

REGION

Mwanza Region is located in the extreme northern quarter of mainland Tanzania, bordering Lake Victoria, and includes more than 86 inhabited islands in Lake Victoria

The population of Mwanza is 2.7 million, which is second only to the commercial capital, Dar es Salaam, making it one of the highest rural population densities in the world

There is a vast medical supply network in Mwanza Region, with 286 health facilities

All public sector facilities receive supplies from the Medical Stores Department in Mwanza city

PROJECT SUPPORT

The Lake Victoria Challenge is initiated and hosted by the Government of Tanzania and the Regional Commissioner's Office of Mwanza

Real use cases can transition into business opportunities, helping to create a self-sustaining industry for many years to come

TECHNOLOGY

Drones are sustainable and affordable, with a low price of transportation per kilo per kilometer

Tanzania scores third on the Drone Readiness Index for Africa, with Rwanda in fourth place

The value of prospective drone applications for global infrastructure projects is \$44.2 billion, while prospective drone industry applications globally are valued \$127.3 billion

