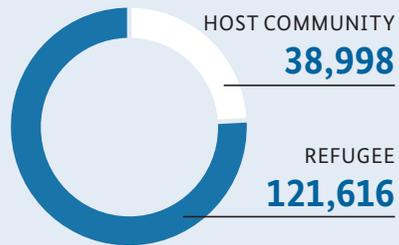


Impact: Energy Solutions for Displacement Settings

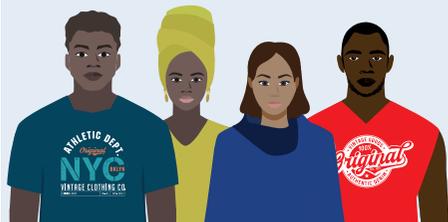
TOTAL BENEFICIARIES

160,614

In case of Uganda and Kenya, the beneficiaries are the catchment population benefitting from services provided by the Health Centers, which gained access to electricity. For Ethiopia, the final beneficiary number is the total sum of beneficiaries from different project interventions

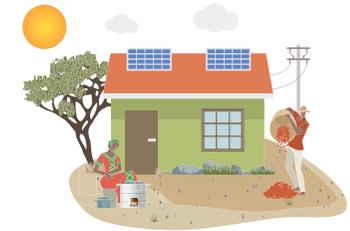


MALE **72,923** FEMALE **87,691**



Project Data July 2022

The Energy Solutions for Displacement Settings (SUN-ESDS) is a component of the German Federal Ministry for Economic Cooperation and Development (BMZ) commissioned Global SUN Programme with UNHCR. GIZ implements the project and works closely with the UNHCR and local partners to provide energy solutions that cater to the needs of both refugee and host communities in project countries – **Ethiopia, Kenya and Uganda**. The project works through three intervention areas – Improving the policy framework; Greening the UNHCR infrastructure; and Increasing market-based energy access. The current implementation timeline is between 2018–2022.



7 MIO. USD
PRIVATE SECTOR
INVESTMENT
LEVERAGED TO GREEN UNHCR
INFRASTRUCTURE BY
INNOVATIVE FINANCE MECHANISM



13,600
STUDENTS
BENEFITTED FROM
COOKSTOVES*
*in Uganda and Ethiopia



HEALTH CENTERS
SOLARIZED
96,730
PATIENTS VISITED*
*includes revisits
*in Uganda



1,337
ENERGY KIOSK
SERVICES*



* including cookstove and solar home system customers, trainees, and beneficiaries from phone charging services
* in Uganda

4,409
IMPROVED COOKSTOVES SOLD*
13,200
PEOPLE IN REFUGEE RECEPTION
CENTERS BENEFITTING FROM
INSTITUTIONAL COOKSTOVES
* in Uganda and Ethiopia



605
PEOPLE BENEFITTED
FROM TRAINING SERVICES



377
SOLAR HOME
SYSTEMS AND
SOLAR LANTERNS
SOLD*



* in Uganda sold using market-based approaches (Energy Kiosk and Results-Based Finance schemes)

37
DIRECT
EMPLOYMENT
GENERATED FROM
ACTIVITIES



CO₂ EMISSIONS
AVOIDED THROUGH
SOLARIZATION
OF UNHCR OFFICES



1,711 t CO₂ eq*

* estimated