



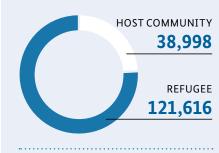


## **Impact: Energy Solutions for Displacement Settings**

TOTAL BENEFICIARIES

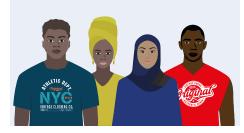
160,614

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.



CO, EMISSIONS AVOIDED

1,711 t CO<sub>2</sub> eq\* \* estimated



**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

SOLD\*

4,409

IMPROVED COOKSTOVES SOLD\*

13,200

PEOPLE IN REFUGEE RECEPTION CENTERS BENEFITTING FROM INSTITUTIONAL COOKSTOVES

\* in Uganda and Ethiopia



PEOPLE BENEFITTED

377 **SOLAR HOME** SYSTEMS AND **SOLAR LANTERNS** 



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



**37** DIRECT **EMPLOYMENT GENERATED FROM ACTIVITIES** 

**GREENING** THE UNHCR **INFRASTRUCTURE** 

25

**FEASIBILITY STUDIES** HAVE BEEN COMPLETED

