Environment & Energy Dashboard

Quarter 2

Uganda Refugee Response Plan (RRP) 2022-2023

January - June 2023

ENVIRONMENT OVERVIEW

OUTCOME 1: POCs access an environment where natural resources are managed through sustainable settlement land use plans

Results Analysis

By the end of June 2023, a total of 118 hectares of degraded Central Forest Reserves (CFRs) had been planted (55ha in Lodonga CFR in Yumbe and 63ha in Lokiragodo CFR in Maracha). This brings the cumulative area of degraded central forest reserve restored to 1,139 hectares across the operation. In addition, 300 hectares of previously planted area of CFRs in Bugoma, Rwensambya and Kulua CFRs have been maintained representing 50 percent of the target. The National Forestry Authority (NFA) had raised approximately 6.5million seedlings in the nurseries that supply the operation but only 3.7 million had been taken up for planting and growing. This is partly because some of the seedlings such as teak that are highly demanded were still not fully mature and also because the rains were erratic in the first planting season.

Furthermore, 443.6 hectares of new woodlots were established; 87.8% among the South Sudanese, 9.9% among the Congolese and 2.3% in the host community. Maintenance was through gap filling and weeding. Also, 108.7ha of woodlots established in 2020 were handed over to landlords for subsequent management.

Challenges

Key challenges to implementation included: limited availability of highly demanded tree seedlings such as teak; and the erratic rainfall.

Key Priorities

For the next quarter, the key activities shall include mapping of woodlots established in West Nile settlements; finalisation of the government pledges for the Global Refugee Forum (GRF) 2023 under the Climate Action thematic area; replanting the remaining 82ha of degraded CFRs, woodlot establishment and maintenance, seedling production for season 2 planting, among others.

KEY PERFORMANCE INDICATORS AND ACTIVITY OUTPUTS

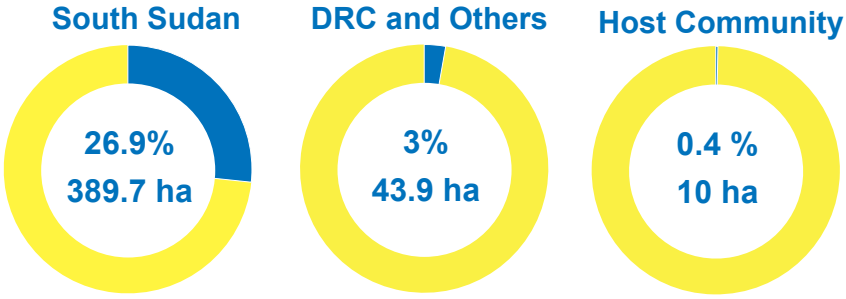
Output 1: Natural resources restored and managed sustainably

3 Commemorations: World Wetlands Day, World Refugee Day and International Day of Forests

70 Environment awareness sessions held

1 Radio show

Hectares woodlots established



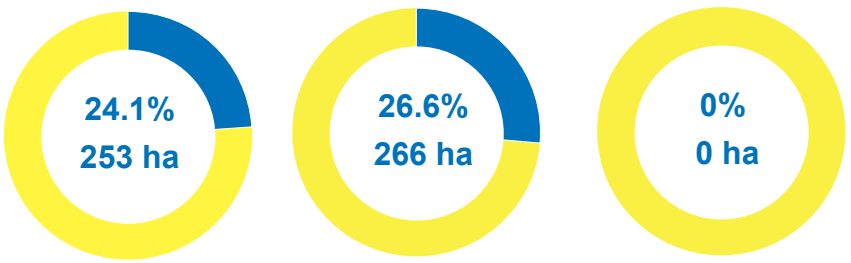
Targets: 1,450 ha | *1,450 ha* | *2,500 ha*

6,464,717 Assorted tree seedlings raised

3,745,808 Seedlings distributed

667.24 ha of woodlots in settlements mapped

Hectares woodlots maintained



Targets: 1,050 ha | *1,000 ha* | *2,500 ha*

Seedlings planted over the years

In Millions

Area restored over the years

Achievements data: ActivityInfo **Author:** UNHCR Representation in Uganda **Feedback:** ugakaimug@unhcr.org **For more info:** www.ugandarefugees.org

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ENERGY OVERVIEW

OUTCOME 2: POCs adopt and use affordable, reliable, sustainable and modern energy

Results Analysis

A total of 17,664 energy-saving cookstoves were disseminated at household level by the end of Quarter 2. 73% (12,901 stoves) of the total were distributed among South Sudanese households, 26.6% (4,703 stoves) among the Congolese households and the rest (60 stoves) among the urban refugees. This brings the overall implementation rate to only 24.2% out of the target of 73,000 improved cookstoves planned for the year in line with the Uganda Refugee Response Plan 2022-2023. They were constructed and/or disseminated with the help of 89 locally trained artisans with some of the stoves disseminated among persons with specific needs. In addition, 17 energy-saving institutional cookstoves had been constructed of which 58.8% in West Nile (5 in Palabek, and 5 in Adjumani) and the remainder in southwest. The use of the stoves will reduce the demand for firewood for these households and institutions thereby reducing pressures on existing tree resources.

Challenges

Key challenges include the considerable reduction in budgetary allocation towards the sector where partners lowered targets and some settlements such as Lobule were assigned no targets. The operation continues to receive new arrivals even with dwindling resources.

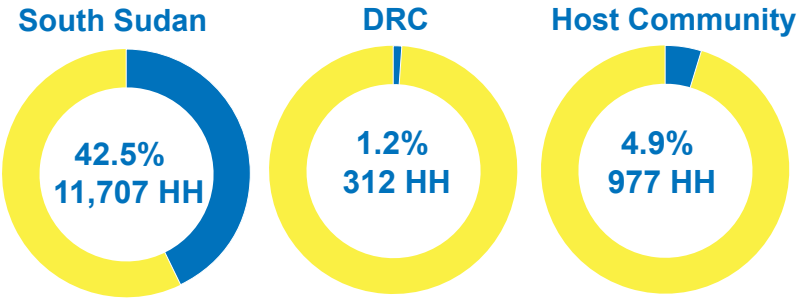
Key Priorities

Solarisation of health centres and schools, solarisation of 2 UNHCR offices, dissemination of improved cookstoves among households, mapping of E&E interventions, awareness creation, and solar off-grid solutions for socio-economic transformation.

KEY PERFORMANCE INDICATORS AND ACTIVITY OUTPUTS

Access to energy efficient technologies and fuels for cooking

Households supported with clean and/or energy efficient technologies for cooking



Targets: 28,000 HH *25,000HH* *20,000HH*

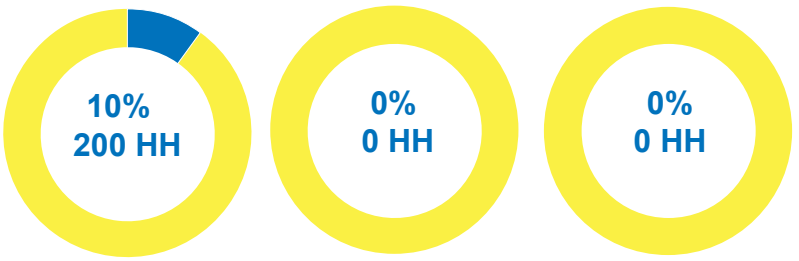
17,664 HHs supported with biomass energy-saving stoves.

11,000kg of briquettes produced

491 Local stove artisans trained

266 Generators in operation

Households using clean and alternative fuels for cooking



Targets: 2,000 HH *2,000HH* *3,000HH*

INSTITUTIONAL STRENGTHENING OVERVIEW

OUTCOME 3: Natural resource management and settlement planning integrated across all sectors

Inter-sector coordination

4 WorkGrEEn and SSNFI inter-sector Coordination monthly meetings held.

6 ECCDPG (Environment & Climate Change Development Partners Group) monthly coordination meetings held.

5 GRF Technical preparatory meetings on the Climate Action thematic area held

Water, Sanitation & Hygiene

50% of water pumped through renewable energy *(as of June 2023).*

3.2MW *of installed renewable energy for water supply.*

Health & Nutrition

0.6MW of solar PV in 10 health facilities installed *of installed renewable energy for water supply.*

Education

6 Schools solarised.

Funding

15 Partners

$24M Total Required

$0.7M	$23.3M
Received 3%	Gap 97%

Partners

Agency for Accelerated Regional Development (AFARD)| ALIGHT| African Women and Youth Action for Development (AWYAD) | Catholic Relief Services (CRS) | Child Fund International (CFI)| DanChurchAid (DCA) | Danish Refugee Council (DRC) | District Local Government (DLG) | Food and Agriculture Organization of the United Nations (FAO) | Finnish Mission Uganda (FIDA/FMU)| International Council for Research in Agroforestry Uganda (ICRAF) | International Organisation of Migration (IOM)| Joint Energy and Environment Projects (JEEP) | Joint Effort to Save the Environment (JESE) | Lutheran World Federation (LWF) | Mercy Corps (MC) | National Forestry Authority (NFA) | Nsamizi Training Institute for Social Development (Nsamizi) | Oxford Committee for Famine Relief (Oxfam) | Uganda Red Cross Society (URSC) | Rural Initiative for Community Empowerment in West Nile (RICE-WN) | Raising Gabdho Foundation (RGF) | Save the Children International (SCI) | Welthungerhilfe (WHH) | World Vision International (WVI) | ZOA International (ZOA) | African Agency for Integrated Development (AAID) | CARITAS | Cooperazione e Sviluppo (CESVI) | Belgian Development Agency (ENABEL) | Welthungerhilfe (WHH) | World Vision International (WVI)

Operational Presence

Yumbe
ENABEL, CARITAS, DCA, IOM, SCI, WHH, WVI

Koboko
DCA, UNHCR

Madi Okollo & Terego
ENABEL, ICRAF, SCI, DCA, UNHCR

Kikuube
CRS, NSAMIZI, UNHCR

Kyegegwa
NSAMIZI, UNHCR

Kamwenge
AAID, LWF, NSAMIZI, UNHCR

Isingiro
NSAMIZI, UNHCR

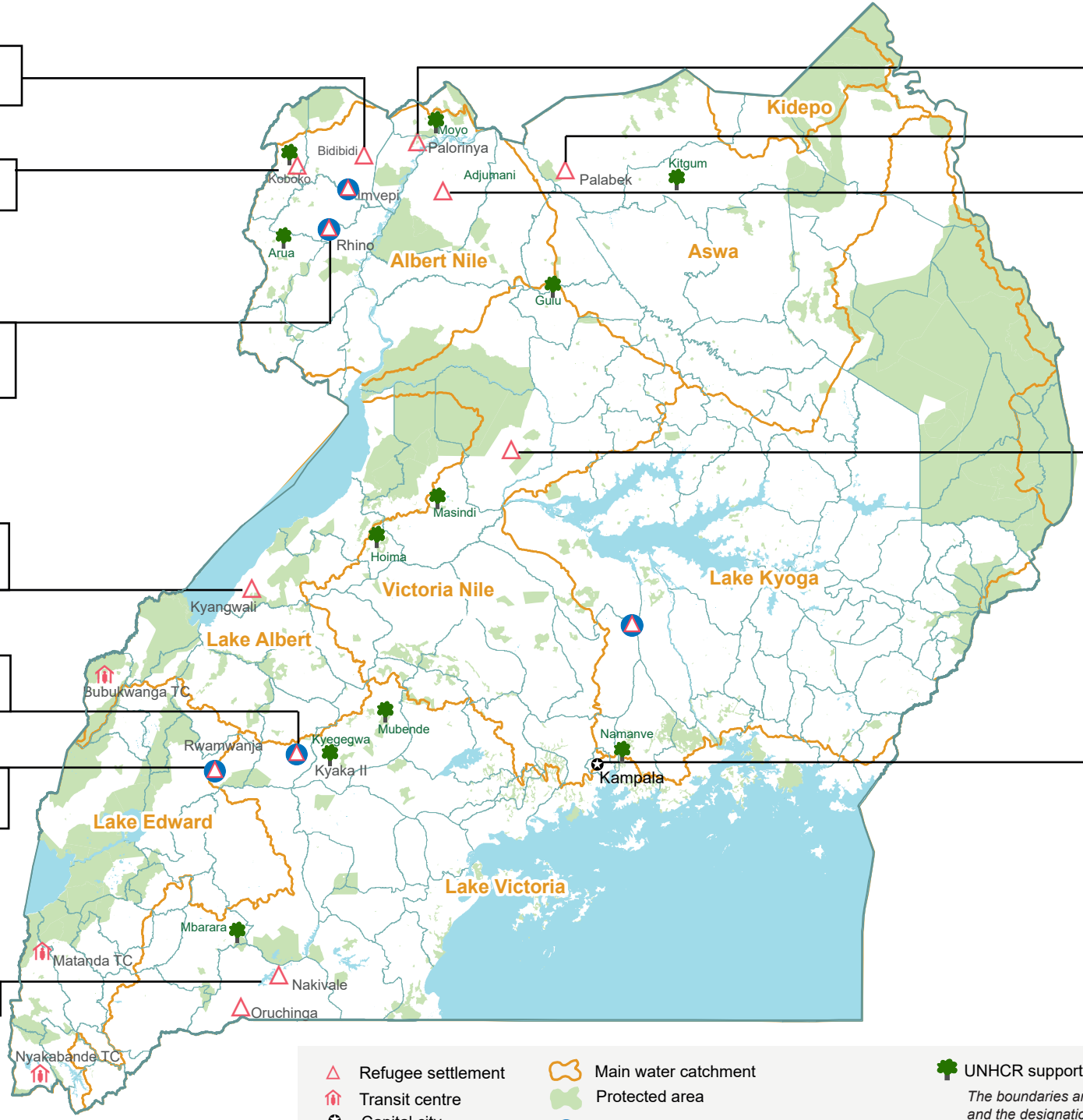
Obongi
LWF, URCS, UNHCR

Lamwo
CESVI, LWF

Adjumani
ENABEL, JEEP, LWF, UNHCR

Kiryandongo
DCA, ENABEL, SCI, UNHCR

Kampala
DCA, UNHCR



Refugee settlement
Transit centre
Capital city
District boundary
Main water catchment
Protected area
Refugee settlement whose site plans are updated with protected areas and Woodlots
UNHCR supported NFA nurseries

The boundaries and names shown and the designations on this map do not imply official endorsement or acceptance by the United Nations