Environment & Energy Dashboard

Uganda Refugee Response Plan (RRP) 2022-2023

Q4 2023

January - December 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 December, the National Forestry Authority (NFA) had raised and distributed 8,142,358 assorted tree seedlings to beneficiaries (partners, district local governments, households) for planting. These included indigenous, exotic and fruit tree seedlings. Out of these, 413,079 assorted seedlings were used by NFA in restoration planting activities in central forest reserves (CFRs). To this effect, 200 hectares (100% achievement) of degraded CFRs were replanted in Lodonga, Yumbe and Lokiragodo, Maracha CFRs bringing the cumulative hectarage of restored CFRs to 1,221 hectares as well as 673 hectares of restored area maintained in CFRs in West Nile and southwest through strip weeding and maintenance of fire lines. Additionally, 20 hectares of wetlands were demarcated using live markers to protect them from encroachment.

Overall, 1,223ha of new woodlots were established of which 69.2% in West Nile, 20.9% in the southwest and 10% in the host community. The woodlots are intended to replenish the tree cover in the refugee-hosting landscapes and supply fuelwood for cooking. Also, 1,520 hectares of already established woodlots were maintained to ensure the seedlings survive. This represents only 22.6% of the annual target.

Key implementation challenges;

Limited availability of highly demanded tree seedlings such as teak; and delayed start of rains for season 2.

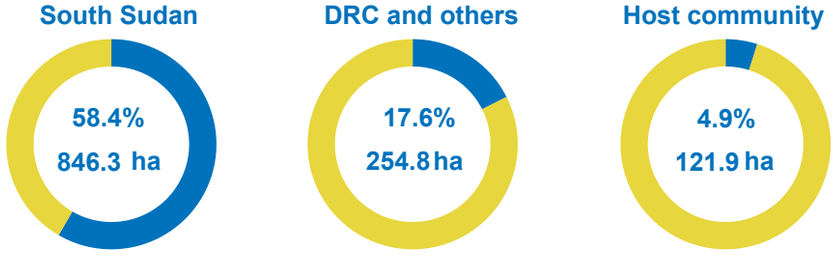
Key priorities;

For 2024 priorities will be seedling production for season 1, community mobilisation and sensitisation on tree-growing activities, land preparation, and pilot on sustainable waste management, among others.

KEY PERFORMANCE INDICATORS AND ACTIVITY OUTPUTS

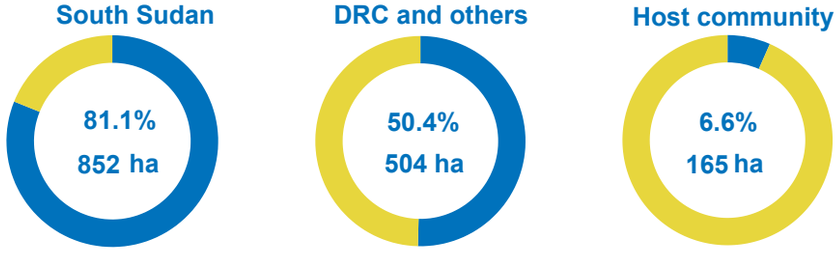
Output 1: Natural resources restored and managed sustainably

Hectares of woodlots established



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

Hectares of woodlots maintained



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

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

343
Environment awareness sessions held

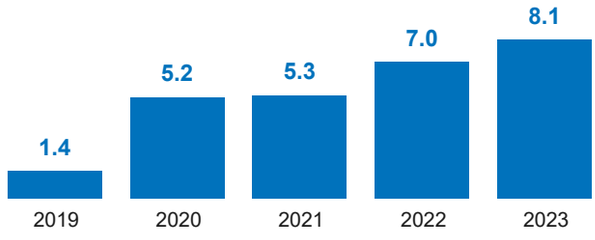
15
Radio shows on environment related programs

10,282,126
Assorted tree seedlings raised

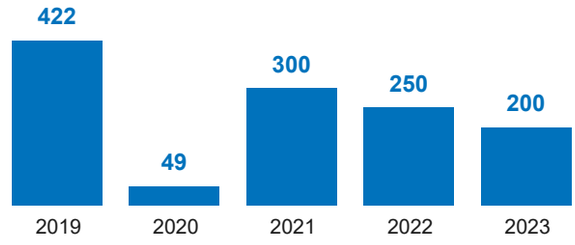
8,142,358
Seedlings distributed

667.24ha of woodlots in settlements mapped in southwest, Midwest and North

Seedlings planted over the years (in millions)



Area restored over the years (in hectares)



Achievements data: ActivityInfo **Author:** UNHCR Representation in Uganda **Feedback:** ugakaimug@unhcr.org **For more info:** https://data.unhcr.org/en/country/uga

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ENERGY OVERVIEW

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

Results Analysis

A total of 35,739 energy-saving cookstoves were distributed at household level by the end of Quarter 4 2023 of which 59.3% (21,205 stoves) of the beneficiary households were South Sudanese, 20.6% (7,352 stoves) were Congolese, 20.1% (7,182 stoves) were members of the host community and 0.3% (90 stoves) were urban refugees. This brings the overall implementation rate to 47.7% out of the target of 75,000 improved cookstoves planned for the year in line with the Uganda Refugee Response Plan 2022-2023.

However, in 2023 only 6.8% of the refugee and asylum seeker households were reached (28,557 households) which is equivalent to roughly 142,785 persons, bringing the cumulative access to improved cooking solutions to 34.1% since 2020. The majority of the household stoves disseminated were the fixed rocket lorena type and stove construction was done with the help of 3,471 locally trained artisans. Using the stoves helped reduce the demand for firewood for these households and institutions, thereby reducing pressure on existing tree resources.

Challenges: The operation continues to receive new arrivals even with dwindling resources.

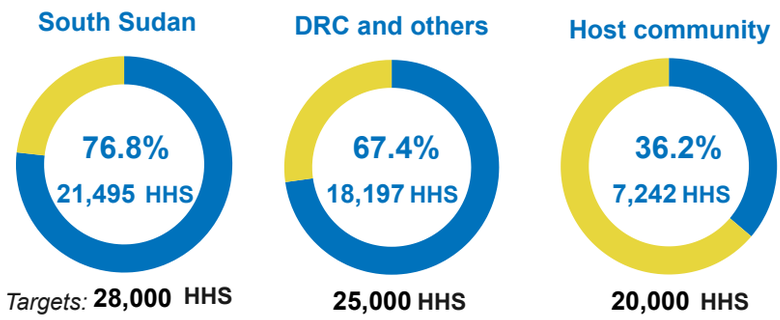
Key priorities:

Solarisation of health centres, schools and water systems, solarisation of 2 UNHCR offices, dissemination of improved cookstoves among households, awareness creation, and solar off-grid pilots for socio-economic transformation.

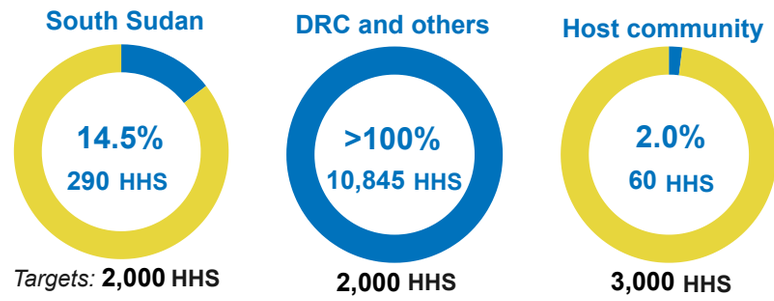
KEY PERFORMANCE INDICATORS AND ACTIVITY OUTPUTS

Output 1: Access to energy efficient technologies and fuels for cooking

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



Households using clean and alternative fuels for cooking



35,739
HHs supported with improved biomass energy- saving stoves

332
Heat-retaining baskets distributed

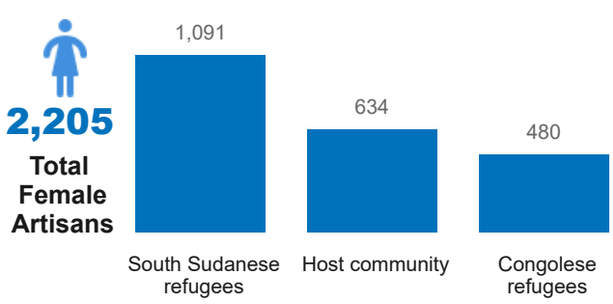
141
Energy-saving institutional stoves distributed

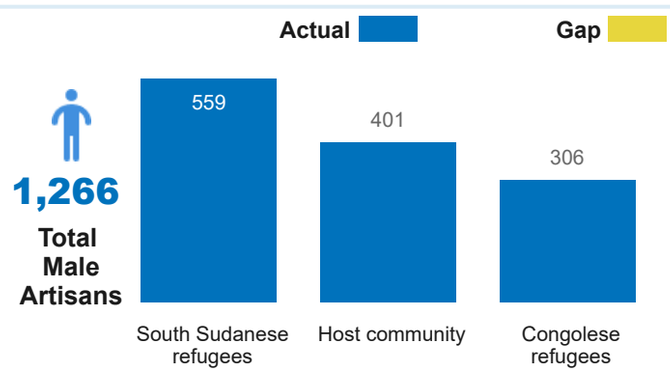
71,400
Kg of briquettes produced

54,150
Kg of briquettes produced for sale

266
Generators in operation

Local stove artisans trained





INSTITUTIONAL STRENGTHENING OVERVIEW

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

Intersector coordination

5 WorkGrEEn and SSNFI inter-sector Coordination monthly meetings held

12 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

43% of water pumped through renewable energy

3.4MW of installed renewable energy for water supply

Health & Nutrition

0.3MW MW of installed solar PV in health facilities

Education

7 School(s) solarized

FUNDING

22 Partners

24M Total funding required

0.09M	24M
Received 0.4%	Gap 99.6%

Partners

Agency for Accelerated Regional Development (AFARD) | Finn Church Aid (FCA) | 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) | ZOA International (ZOA) | African Agency for Integrated Development (AAID) | CARITAS | Cooperazione e Sviluppo (CESVI) | Belgian Development Agency (ENABEL) | World Vision International (WVI) | Ayuda en Acción (AyudaEA) | United Nations High Commission for Refugees (UNHCR) | Promoters of Agriculture and Market Linkages (PALM Corps)

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Operational presence by Location

KOBOKO
DCA, UNHCR

YUMBE
Caritas, DCA, ENABEL, IOM, PALM Corps, RICE-WN, SCI, WHH, WVI

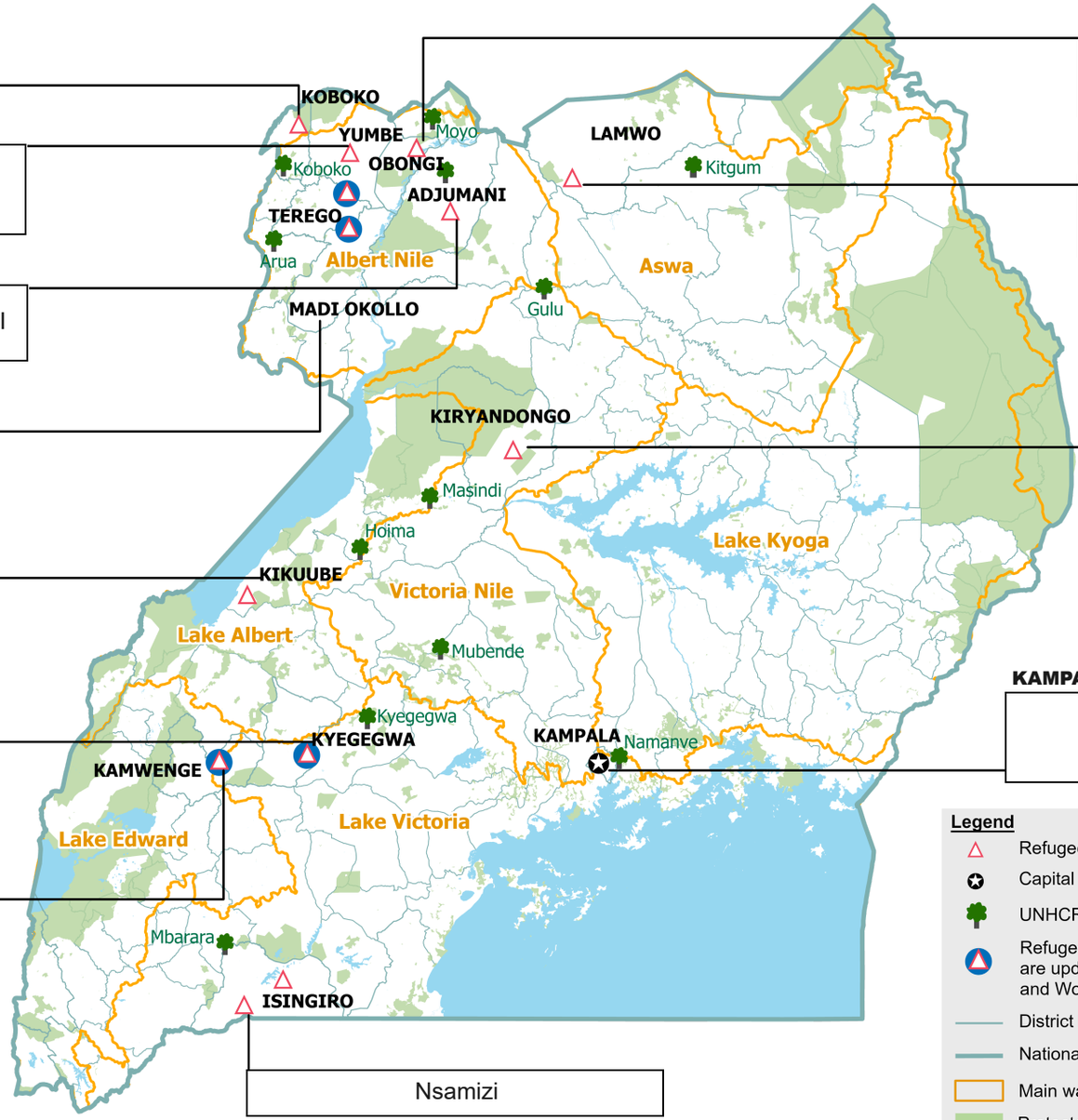
ADJUMANI
AyudaEA, ENABEL, JEEP, LWF, WVI

MADI OKOLLO & TEREGO
DCA, ENABEL, ICRAF, SCI

KIKUUBE
CRS, Nsamizi

KYEGEGWA
AAID, FCA, Nsamizi

KAMWENGE
AAID, AWYAD, LWF, Nsamizi



OBONGI
LWF, URCS

LAMWO
CESVI, Lamwo DLG, LWF

KIRYANDONGO
DCA, ENABEL, SCI

KAMPALA
DCA, UNHCR

Nsamizi

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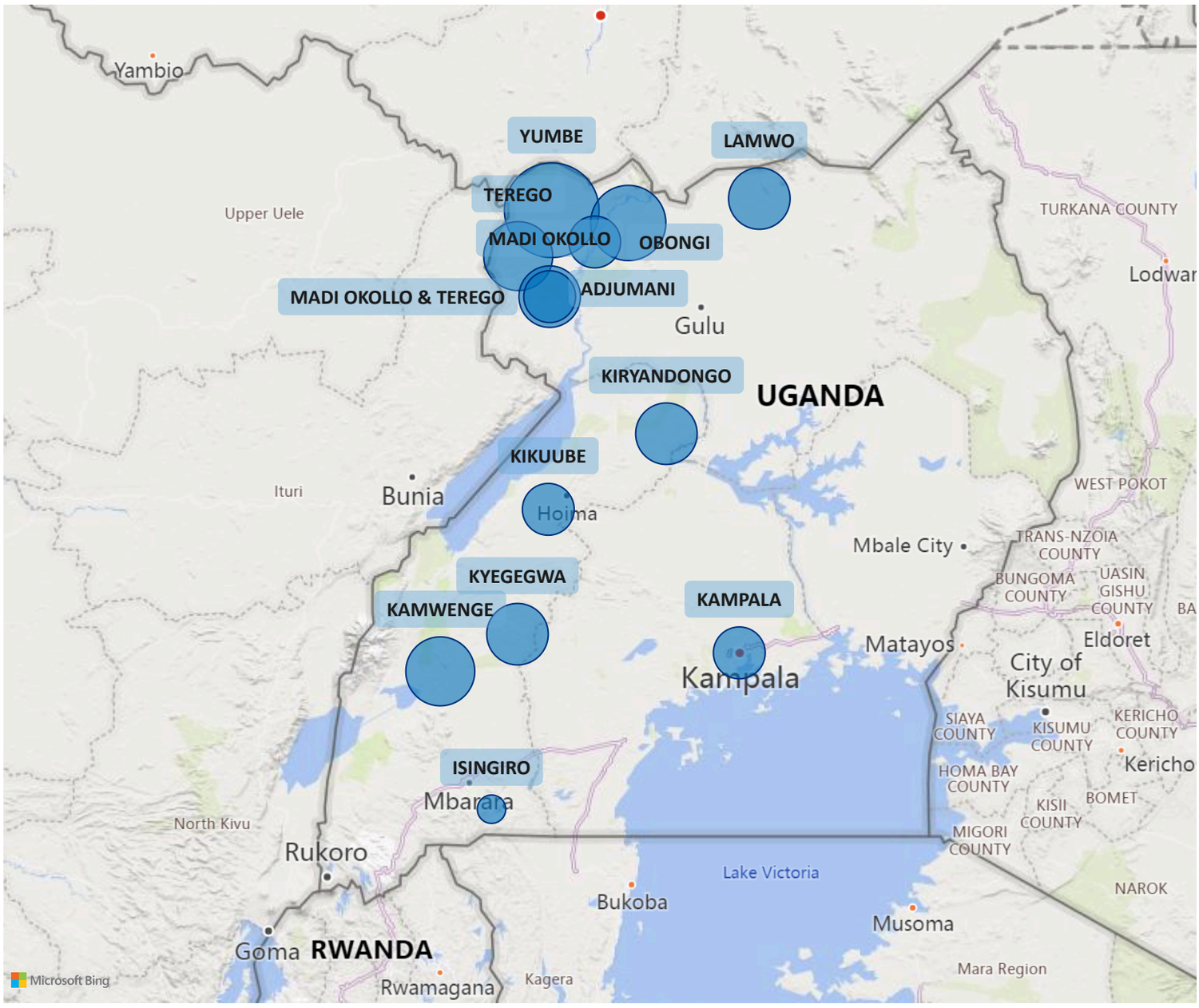
Operational presence by Location

District	Location Type	Location Name	Partner Name
All	All	All	All

Refresh page

Hover over bubbles to see the partners in each location, the bigger the bubble, the higher the number of partners in that location



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For more info: https://data.unhcr.org/en/country/uga

Link to: Interactive dashboard

Scan QR code to access the dashboard online

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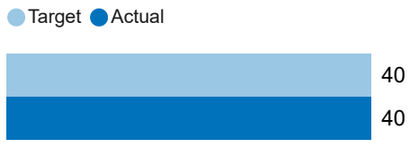
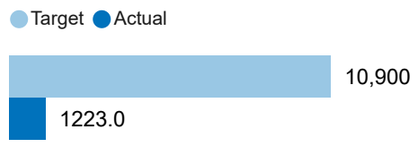
Performance Indicator summary

OUTCOME 1: ENVIRONMENT

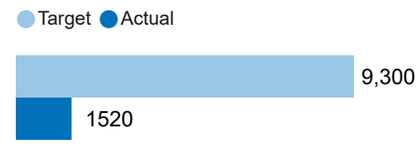
# of Hectares of wetlands restored and protected



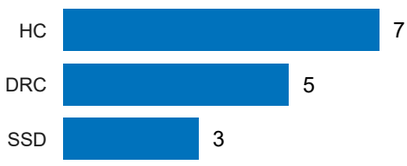
Hectares of woodlots/ plantations established



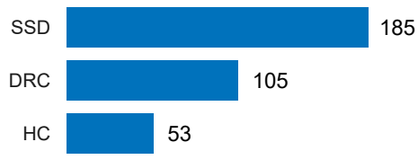
# of Hectares of woodlots/ plantations maintained



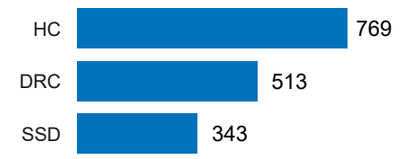
# of awareness and sensitization radio shows conducted



# of environment sensitization trainings conducted

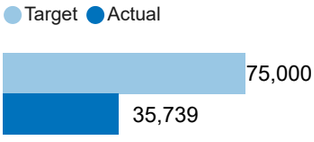


# of beneficiaries reached through cash for work (Natural resources)

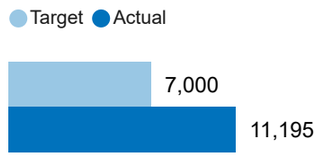


OUTCOME 2: ENERGY

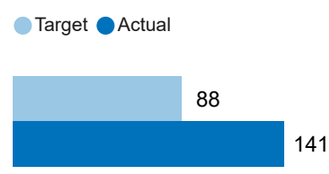
# of HHs supported with clean and energy efficient technologies for cooking



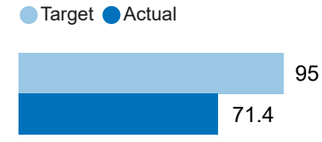
# of HHs using clean and alternative fuels for cooking



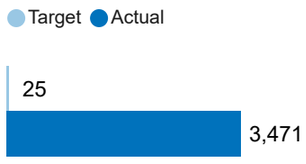
# of institutions using energy efficient cooking technologies



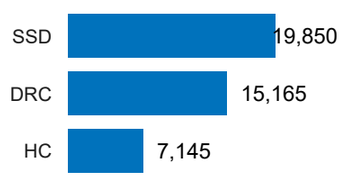
Amount of briquettes produced for own consumption (tons)



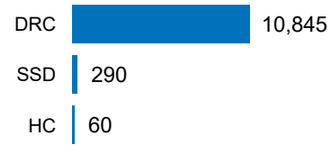
# of local artisans training, certified and engaged in construction of energy effi…



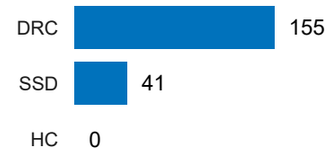
# of energy saving stoves made



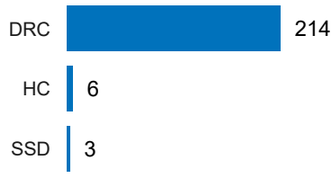
# of households using briquettes for cooking



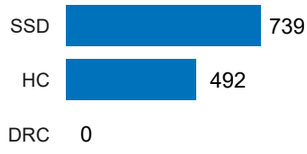
# of trained/ certified technicians for installation, repair and maintenance of s…



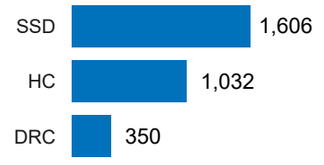
# of sensitizations conducted on energy saving practices



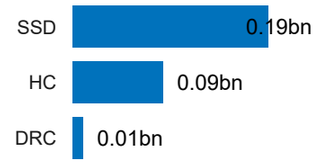
# of Individuals trained as TOTs



# of beneficiaries receiving cash



Total cash value of cash for work (UGX)



Indicator Performance Matrix*

Indicator	Target	Actual	% Variance
# of hectares for wetlands, lakeshores and riverbanks restored and protected	40	20.00	0.50
# of hectares of woodlots/plantations established	10,900	1,222.98	0.89
# of hectares woodlots/plantations maintained	9,300	1,520.13	0.84
# of hh supported with clean and/or energy efficient technologies for cooking	135,100	35,739.00	0.74
# of hh using clean and alternative fuels for cooking	7,000	11,859.00	0.69
# of institutions using energy efficient cooking tehcnologies	88	141.00	0.60
# of local artisans trained, certified and engaged in construction/ fabrication of energy efficient cooking tehcnologies	25	3,471.00	137.84
# of tonnes of briquettes produced for cooking (broken down by used for own consumption and sold)	95	71.40	0.25

Note: *Data in the indicator performance matrix* only shows cumulative progress as of current reporting period*