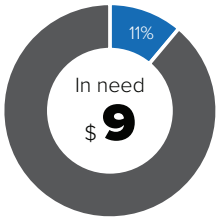
UNHCR
The UN Refugee Agency

Rwanda
Energy and Environment Sector Dashboard
January - June 2024

OVERVIEW

The data for this dashboard for Energy and Environment Sector was collected and reported by UNHCR, implementing and operational partners in response to the DR Congo and Burundian crisis as of June 2024. It shows progresses in project implementation and funding status during the reporting period. It summarizes achievement and challenges and highlights foreseen needs for the mid-year.

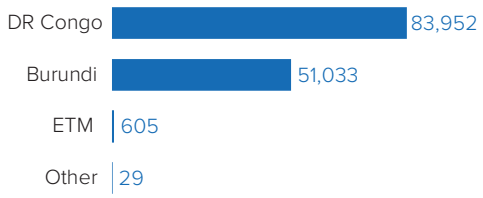
Fundings *(as of 31 march 2024)*



RECEIVED
$ 1 MILLION

GAP
$ 8 MILLION

Population *(June 2024)*



85%
Refugees

Target vs Reached

116,728 individuals in need
116,728 individuals targeted
82,178 individuals in reached

70% of targeted individuals were reached
*30% gap on energy for cooking (Discontinuation of CBI for Energy)

Main activities during the reporting period

1. Provision of LPG in Mugombwa and Mahama.
2. Provision of biomass pellets and clean cookstoves.
3. Installation of solar street lights and solar home systems in camps.
4. Tree planting.
5. Rehabilitation of degraded areas.

03 Partners

PRACTICAL ACTION
RED CROSS
WORLD VISION INTERNATIONAL

RRP Indicators Monitoring

	Achieved	Target	Progress
# of families who purchase solar-home systems	1,024	2,968	35%
# of individuals receiving assistance to cover energy supply (including for cooking purposes)	77,132	78,208	99%
# of tree seedlings planted	20,588	18,500	111%

Result Framework Indicators Monitoring

	Achieved	Target	Progress
OA9: HOUSING			
Electricity/lighting/Alternative renewable energy promoted			
# of facilities/institutions with access to electricity(Solar or national grid)	-	4	0%
# of households with access to energy for lighting/powering	1,024	2,968	35%
Environmental rehabilitation and mitigation of degraded areas undertaken			
# of square meter rehabilitated	682	3,000	23%
# of tree seedlings planted	20,588	18,500	111%
# of hectares restored	0.76	1	76%

For more information, please contact : Diana Mugire <mugire@unhcr.org> UNHCR Associate Energy Officer, Cyrille Ble <ble@unhcr.org>, Information Management Officer.

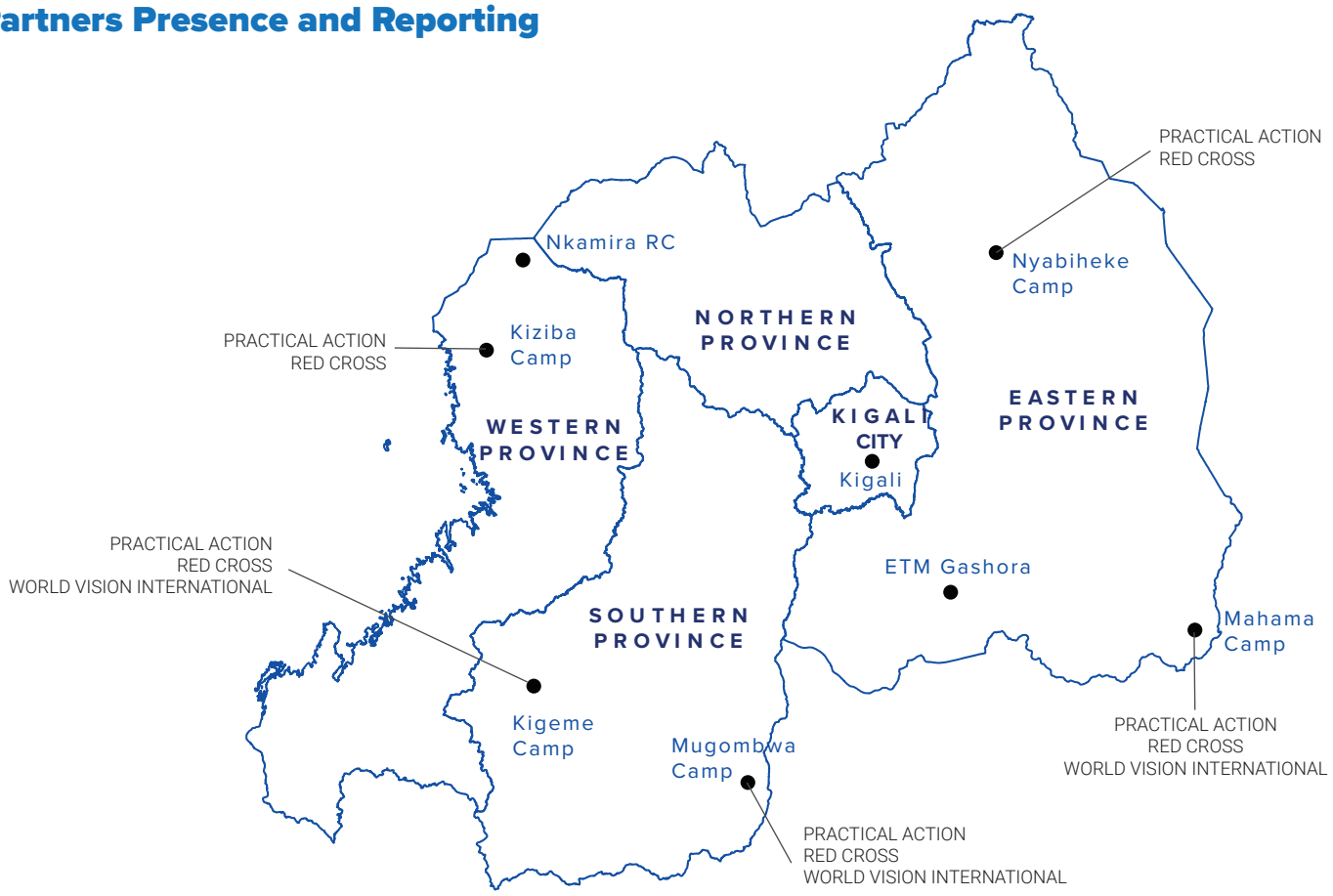
Key Achievements

- Over **12,000** tons of LPG was distributed to refugees in Mugombwa, Mahama and Nkamira.
- **815** solar street lights were installed in all camps to promote safety and well being of refugees.
- **1,024 HH** and small businesses in the camps purchased solar home systems for lighting.
- **1,651** improved cook stove and **232,542** biomass pellets were purchased by refugees for cooking in the reporting period.
- **20,588** tress were planted while **682 sqm** of land was rehabilitated and 0.76Ha was restored to mitigate environmental degradation in the camps.

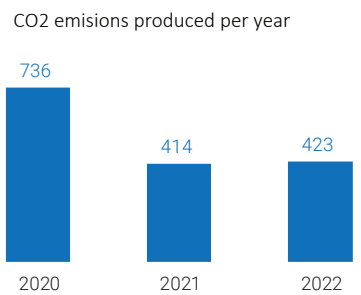
Constraints and Gaps

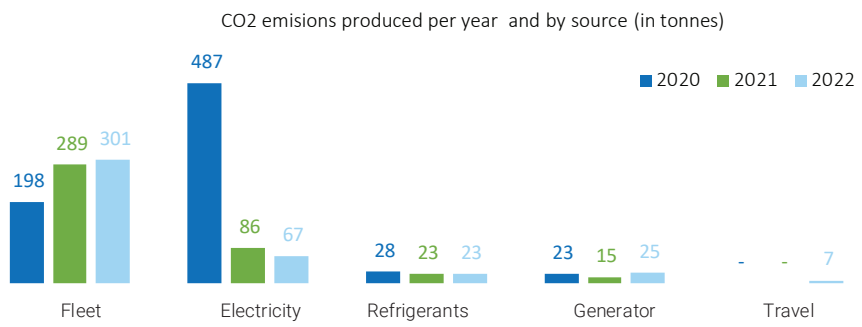
- Discontinuation of CBI for energy affected the renewable energy market in the camp and refugees could not afford pellets, cookstoves and solar home systems.
- Poor quality of the stove technology. Stove to be at least updated from tier 3 to tier4 or install a fun on the tier 3 stove.
- Affordability issues, refugees incomes are generally low to afford clean energy technologies on the market.
- Limited budget for environmental activities such as rehabilitation/construction of retaining walls and drainage channels in Congolese camps maily.
- Limited clean energy options the local market.

Partners Presence and Reporting



Greening the Blue Results (UNHCR Offices)





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