

Rwanda - Renewable Energy for Refugees (RE4R) Project Assessment Phase Survey (Households) 2018

Practical Action, UNHCR

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Identification

SURVEY ID NUMBER

RWA_2018_RE4R-HH_v01_M

TITLE

Renewable Energy for Refugees (RE4R) Project Assessment Phase Survey (Households) 2018

COUNTRY

Name	Country code
Rwanda	RWA

ABSTRACT

This project is led by Practical Action and UNHCR and delivers renewable energy investments through an innovative approach in humanitarian settings, working directly with refugees and host communities in Kigeme, Nyabiheke and Gihembe refugee camps in Rwanda and with urban refugees in Irbid in Jordan.

The project provides access to affordable and sustainable sources of renewable energy, and improves the health, wellbeing and security of target populations. Household surveys for Gihembe, Kigeme and Nyabiheke refugee camps in Rwanda. The surveys contain information on household demographics, energy use for lighting and cooking, access to electricity technologies, respondent needs and priorities, and other energy-related issues.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Households

Version

VERSION DESCRIPTION

v2.1: Edited, anonymous dataset for public distribution

Scope

NOTES

Household demographics, energy use for lighting and cooking, access to electricity technologies, respondent needs and priorities, and other energy-related issues.

TOPICS

Topic
Environment
Basic Needs
Access to Energy
Settlement

Coverage

GEOGRAPHIC COVERAGE

Gihembe, Kigeme and Nyabiheke refugee camps

UNIVERSE

Refugees in camps in Kigeme, Nyabiheke, and Gihembe

Producers and sponsors

PRIMARY INVESTIGATORS

Name
Practical Action
UNHCR

Sampling

SAMPLING PROCEDURE

Sampling based on The World Bank's Multi-Tier Framework (MTF) for Rwanda.

Data collection

DATES OF DATA COLLECTION

Start	End
2018-04-01	2018-04-30

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTION NOTES

Data collected by enumerators hired from the refugee communities. Data is presented as collected without screening or removal of outliers. The usual caveats relating to self-reported information (especially for economic information) and respondent priorities apply.

DATA COLLECTORS

Name
Practical Action

Access policy

ARCHIVE WHERE STUDY IS ORIGINALLY STORED

United Nations Refugee Agency Microdata Library

<https://microdata.unhcr.org/index.php/catalog/383>

Original Archive Study ID: HDX_PrAct_RWA_2018_RE4R_vEXT

Cost: None

Metadata production

DDI DOCUMENT ID

DDI_RWA_2018_RE4R-HH_v01_M

PRODUCERS

Name	Abbreviation	Affiliation	Role
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HDX			
Development Data Group	DECDG	World Bank	Metadata adapted for World Bank Microdata Library

DDI DOCUMENT VERSION

Version 1 (December 2022). This version is identical to UNHCR DDI ID: HDX_PrAct_RWA_2018_RE4R_vEXT, except the following edits were made:

- Document ID and Survey ID,
- Minor formatting corrections
- Specified the archive where study is originally stored

Data Dictionary

Data file	Cases	Variables
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