

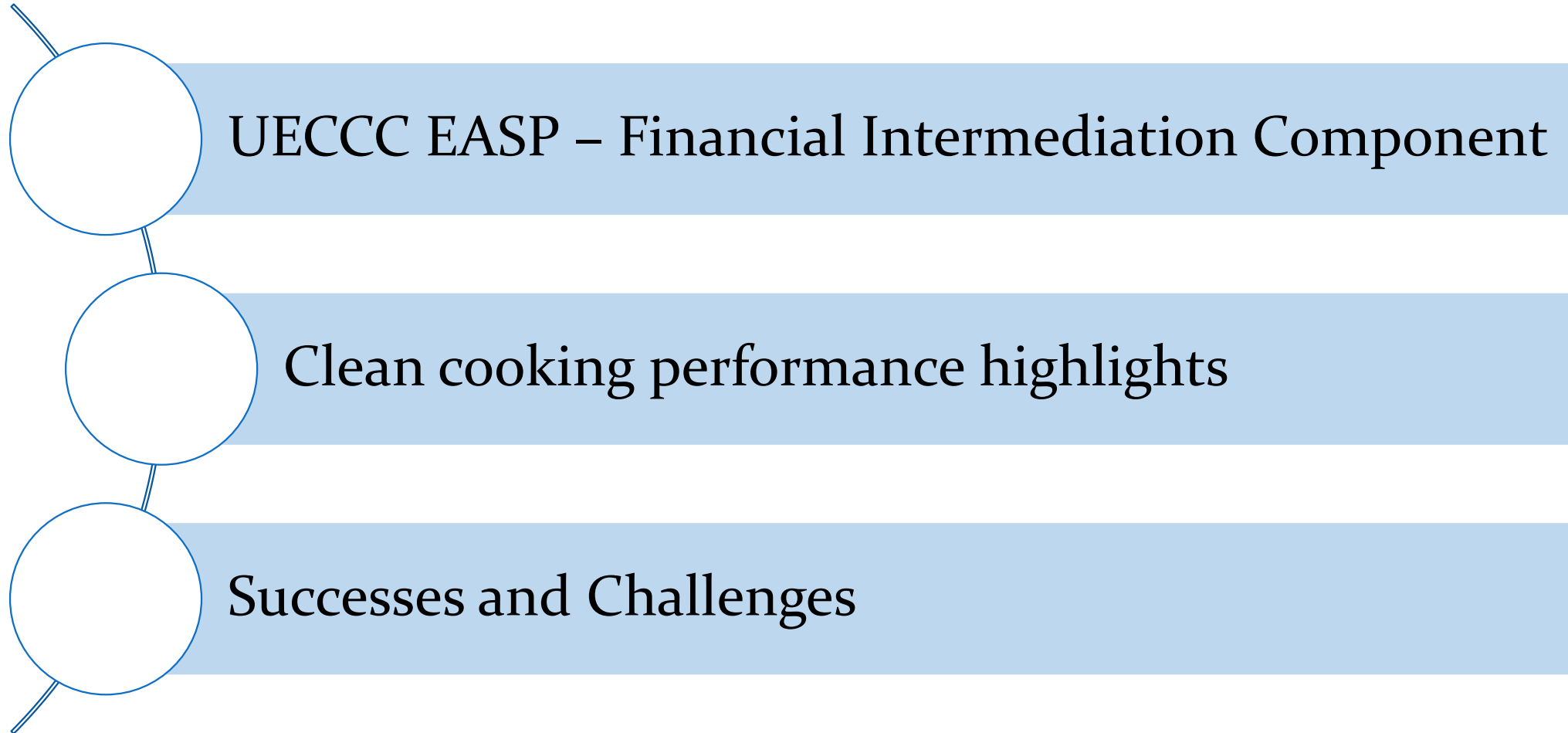


Uganda Energy Credit Capitalisation Company

Presentation during the ESMAP Webinar on practical delivery and financing models for a clean cooking intervention.

December 15, 2025

Content



UECCC: Financial Intermediation Component

1. The UECCC is a Government of Uganda Company in place to facilitate investments in Uganda's renewable energy sector. UECCC is providing financial, technical, and other support for off-grid and clean cooking energy access, and productive uses of energy under Components 2, 3.2, and 4 of the EASP.
2. High level project targets - Offgrid Solar (OGS) - 490,000, Clean cooking Solutions (CCS) - 353,000 and Productive Uses of Energy (PUE) - 9,000.
3. Financial instruments employed by UECCC include;
 - Lines of Credit to Financial Institutions
 - Direct lending to Energy Service Companies
 - Partial Credit Guarantee & the Technology Risk Guarantee.
 - Results Based Financing (RBF) for eligible products under 3 schemes: OGS, CCS and PUE
 - Technical Assistance
4. The Public Institutions program - For electrification of Public Institutions and the provision of Institutional clean cooking for Public Institutions.

UECCC: Financial Intermediation Component

Results Based Financing

End-user grants extended through ESCOs that are incentivized to make sales in underserved remote rural areas of Uganda and Refugee Settlements.

EOI CCS responses - 82

Participating ESCOs - 50

Credit Support Facility

The provision of working capital facilities to ESCOs dealing in CCS, OGS and PUE, and the provision of financing for commercial enterprises and households

EOI responses >40

Borrowing PFIs - 11

Technical Assistance

- i. Supporting the local ESCOs with redesign of their stoves
- ii. Supporting the development of Environmental and Social Management Systems.
- iii. Product testing

Clean Cooking Solution (CCS)

Subsidy Rates

Category A. Household Biomass Cookstove

50%

Category B. Household Biogas

30%

Category C. LPG package

40%

Category D. Ethanol cookstoves

40%

Category E. Electric Cooking devices

50%

Category F. Solar cooker with PV and battery

30%

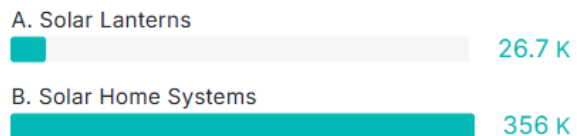
Public Institutions

The Government of Uganda through the Ministry of Energy and Mineral Development has offered a Grant to transition selected Public Institutions into Clean Cooking.

Phase 1: 116 Public Institutions
EPC, LPG and Improved Biomass

Clean cooking performance

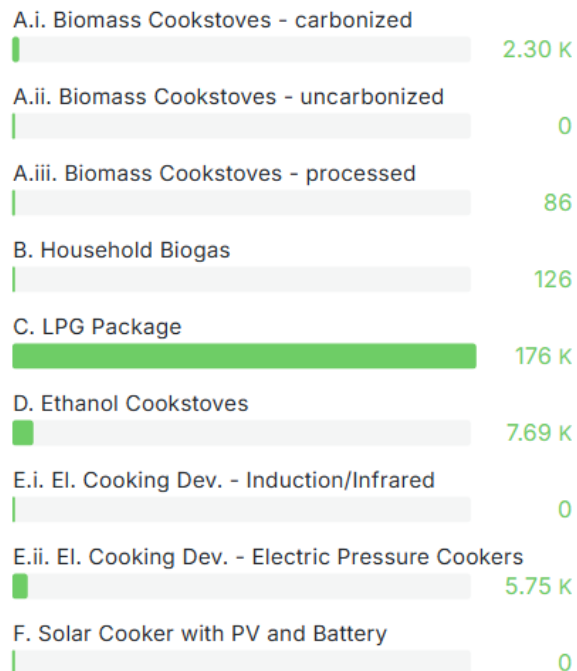
Off-Grid Solar



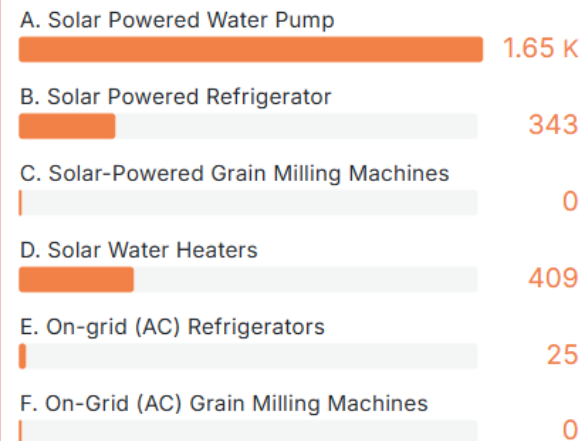
Payment mode

- Cash - 191,577
- PayGo - 638

Clean Cooking Solutions



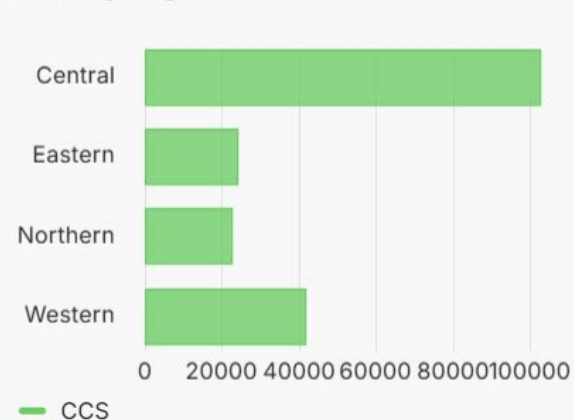
Productive Use of Energy



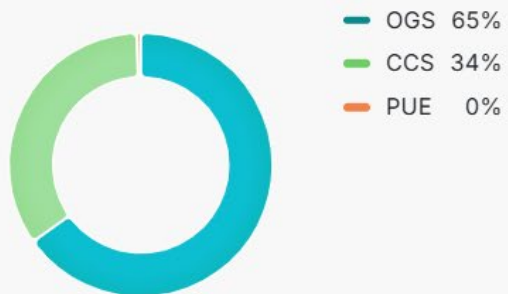
Nationwide coverage

Credit Support for Renewable

Sales by Region



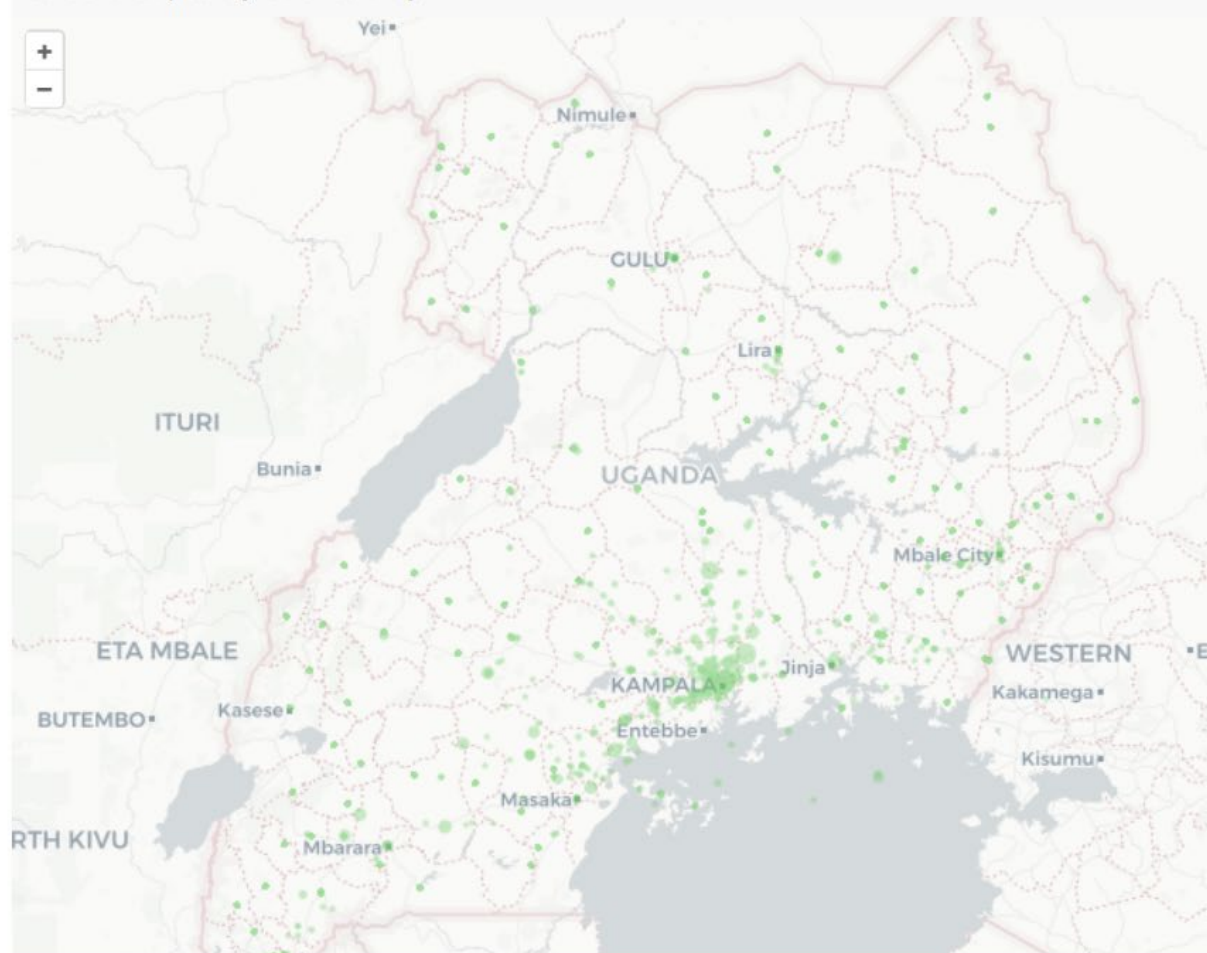
Sales by Scheme



Select RBF Scheme



Sales Grouped by Sub-County



Highest uptake in the Central region which is the largest consumer of charcoal.

Sample stoves



6Kg gas cylinder and burner



Double burner Ethanol stove



6L EPC

Successes and Challenges

Successes

- i. The development of *Prospect* dMRV- real time data for decision making and facilitation of the verification process
- ii. Wide range of partners with strong capital base –
- iii. Beneficiaries are spread countrywide
- iv. The Microfinance Institutions are supporting Household borrowing needs
- v. Awareness and activation campaigns led by UNACC supported by the Clean Cooking Unit established by UKAID
- vi. Job creation in the LPG space

Challenges

- i. Delays in approval of locally manufactured improved biomass stoves.
- ii. Testing capacity of local labs needs to be enhanced.
- iii. Some standards required updating and others required development from scratch. This slows down implementation.
- iv. The smaller, local companies have had challenges accessing credit from the PFIs due to lack of investment readiness.

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