



CONSULTANCY SERVICES – TO DEVELOP UGANDA’S CLEAN COOKING OUTLOOK REPORT, 2025

Consultancy Title	:	Development of a National Clean Cooking Outlook Report
Contract Period	:	Submission of deliverables by 31 st March, 2026
Contact Person	:	Project Manager - BCCeC project
Location	:	Uganda
Submission Deadline	:	17 th December, 2025

1. Background

Uganda is implementing a coordinated transition toward universal access to clean cooking by 2040, guided by the National Integrated Clean Cooking Strategy (NICCS) (2015 – 2040), and other attendant frameworks including the National Biogas Strategy, the National Biomass Energy Strategy, and the E-Cooking Strategy. These frameworks collectively outline pathways for sustainable access to clean cooking, improved health, gender equality, and environmental protection.

The Clean Cooking Unit (CCU) under the Ministry of Energy and Mineral Development (MEMD) is mandated to coordinate data generation, analysis, and knowledge dissemination for the clean cooking sector. The Ministry has developed a Clean Cooking Stakeholder Atlas mapping sector actors, and a set of Clean Cooking Sector Indicators for the sector, to track progress towards access goals.

To institutionalize regular sector reporting and data-driven decision-making, MEMD intends to develop the Uganda Clean Cooking Outlook Report, an annual flagship publication consolidating data, analyzing trends, and identifying opportunities across six clean cooking value chains, while aligning with Uganda’s policy frameworks and national monitoring systems.

2. Purpose of the Assignment

The purpose of this assignment is to develop the **Uganda Clean Cooking Outlook Report**, providing a comprehensive and evidence-based assessment of sector performance across the six clean cooking value chains:

- a. Liquefied Petroleum Gas (LPG)
- b. Electricity for Cooking (E-Cooking)
- c. Ethanol for Cooking
- d. Processed Biomass (Pellets and Briquettes)

- e. Higher-Tier Biomass Cookstoves (Charcoal and Firewood)
- f. Biogas

The report will serve as the sector's annual statistical and analytical publication, incorporating the Quarterly Statistical Abstract as an annex, and providing a foundation for ongoing monitoring and investment planning.

3. Objectives

Overall Objective

To produce a comprehensive, data-driven, and policy-relevant annual report that tracks Uganda's progress in clean cooking access, financing, and impacts across the six value chains.

Specific Objectives

- a. Review and harmonize existing data from national strategies and sector sources.
- b. Document and assess sector production potential, performance, investment flows, and financing mechanisms since 2000.
- c. Assess sector mitigation and adaptation potential.
- d. Validate and update data for selected clean cooking indicators.
- e. Evaluate the accessibility, effectiveness and the impact of government and development partner incentives in clean cooking.
- f. Collect and disaggregate access and adoption data by the rural urban divide, gender, and technology type.
- g. Provide actionable recommendations for policy, financing, and programmatic coordination.

4. Scope of Work

Task 1: Inception and Framework Design

- Review relevant strategies, reports, and policy documents (NICCS, Biogas, Biomass, and E-Cooking Strategies; Stakeholder Atlas).
- Develop a methodological framework and proposed structure for the report.
- Align indicators and analysis with SDG 7.1.2, NDP IV, and NICCS scenarios to 2040.
- Benchmark Uganda's approach with regional clean cooking sector opportunities reports.

Task 2: Data Collection and Validation

- Verify and update the Clean Cooking Stakeholder Atlas.
- Update baseline data on access, technology penetration, and resource potential across all six value chains through rapid surveys and stakeholder consultation
- Collect, harmonize, and validate data for selected clean cooking sector indicators.
- Capture disaggregated data by urban/rural, gender, and socio-economic segments.

Task 3: Financing, Incentives, and Market Dynamics

- Review financing trends in Uganda's clean cooking sector since 2000, including public, private, and donor funding.
- Assess the performance and accessibility of green financing within local financial institutions, identifying the extent of funds utilization/ disbursement and underlying factors.

- Analyze the performance and impact of government and development partner incentives, such as tax waivers, duty exemptions, subsidies, and results-based financing schemes on the sector.
- Map and assess end user financing models for different consumer demographics and their performance.
- Produce an in-depth section on the financing and investment landscape, identifying gaps, lessons, and opportunities.

Task 4: Data Analysis and Report Compilation

- Analyze data to assess progress toward NICCS targets and 2040 scenarios.
- Quantify climate, environmental, and gender co-benefits from the current clean cooking landscape.
- Analyze the impact of financing on sector growth.
- Develop indicator dashboards and infographics.
- Draft the **Uganda Clean Cooking Annual Report**, with but not limited to the following items:
 - a. Executive Summary
 - b. Introduction and Policy Context
 - c. Sector Overview and Methodology
 - d. Performance Across the Six Value Chains
 - e. Investment and Financing Landscape
 - f. Incentive Performance and Policy Analysis
 - g. Gender, Health, and Environmental Impacts
 - h. Quarterly Statistical Abstract (Annex)
 - i. Updated Stakeholder Atlas
 - j. Conclusions and Recommendations

Task 5: Validation and Dissemination

- Present draft findings in three (3) national validation workshops.
- Incorporate stakeholder feedback into the final report.
- Support preparation of dissemination materials, including infographics and a popular version of the report.

5. Expected Deliverables

No.	Deliverable	Description
1	Inception Report	Methodology, structure, and detailed work plan
2	Sector Overview and Performance across the six (6) value chains	Access to grid and mini-grid connections; Supply, demand and consumption data and infrastructure; Supply sources and Local Production Capacity, Import and storage capacity trends; Price trends and affordability indices; Key private actors and investment updates; Gender and safety considerations; Market development barriers and policy support needs; GHG emissions and SLCP data.
2	Validated Stakeholder Atlas	Updated and verified list of clean cooking actors and interventions
3	Statistical Abstract	Framework for quarterly reporting on the sector

4	Draft Annual Report	Full analytical draft, including financing and incentives analysis
5	Final Annual Report	Incorporating stakeholder and partner feedback

6. Expertise Required

The assignment shall be undertaken by a multidisciplinary team with expertise in:

- Energy access and clean cooking systems
- Development finance and investment assessment
- Monitoring, evaluation, and data analytics
- Climate and environmental economics
- Gender and social inclusion in energy access
- Policy, regulatory, and market systems analysis
- Communication and knowledge management

7. Coordination and Reporting

The consultant will report to the Clean Cooking Unit of MEMD and work in close coordination with development and humanitarian partners and the private sector supporting the clean cooking agenda.

8. Reference Documents

- National Integrated Clean Cooking Strategy (NICCS), 2024
- National Biogas Strategy, 2023
- National Biomass Energy Strategy, 2014
- E-Cooking Strategy, 2023
- Clean Cooking Stakeholder Atlas, 2024
- Kenya: *Cooking Sector Opportunities for Climate Action and Sustainable Development* (NewClimate Institute, 2023)
- SEforALL Tracking Framework and Uganda's SDG 7 progress reports
- National Development Plan IV and NDC Implementation Framework
- Energy Transition Plan for Uganda
- Behavioral Change Communication for eCooking Baseline Survey report, 2024
- National Clean Cooking Strategy, 2024 – 2034, United Republic of Tanzania

9. Duration

The assignment is expected to be completed within **Three (3) months** from the date of contract signing.

10. Additional bidding requirements

- a. A cover letter expressing interest in the assignment.
- b. A detailed technical proposal outlining the proposed methodology, work plan, and team composition.
- c. A financial proposal detailing the consultancy fees and other associated costs.
- d. A Certificate of Registration issued by the Authority for bidders currently registered with the Authority.
- e. Valid Trading license.
- f. Powers of Attorney.

- g. Tax Clearance Certificate.
- h. Curriculum Vitaes of team members.

11. Submission

All submissions should be sent by email;

- **Subject Line:** Development of Clean Cooking Outlook Report
- **Email to:** nrep.memd@gmail.com
- **CC:** l.oketch@energy.go.ug