



MICROENERGY
CONSULT

Africa

Tanzania



Household Ethanol Cooking – Consumer Impact Research under the framework of the GEF-6 Project “Promotion of Ethanol as Alternative Clean Fuel for Cooking in Tanzania”



Services

Research design
Survey development
and implementation



Topics

Ethanol-based
Clean Cooking



Date

2020



Partners



Clients

United Nations
Industrial
Development
Organization (UNIDO)



Beneficiaries

Private sector and
households in
Tanzania

Project Description:

MEI evaluates the acceptance of ethanol cookstoves among end-users in Tanzania, assessing the effects of ethanol cooking on the cooking patterns, fuel sourcing habits, gender dynamics related to cooking, and health. MEI also compares the overall experience of the ethanol cooking with the other cooking fuels accessible to households in Tanzania.

Services Provided:

- Consumer Impact Research Design
- Development of household questionnaires and interviews
- Data collection in Dar es Salaam utilizing CAPI based surveying techniques
- Analysis of the impact of the introduction of ethanol cooking on the household cooking fuel mix
- Gender analysis in household decision-making and adoption of improved cooking solutions
- Assessment of the existing distribution mechanisms for the promotion of ethanol cooking stoves and ethanol fuel in Tanzania.



Energy technologies & energy uses:



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