

ENERGY TESTING SERVICES

CREEC has two state of the art laboratories for biomass and solar PV products.

The independent **Regional Testing and Knowledge Centre (RTKC)** offers stove and fuel testing services to stove manufacturers and promoters using globally accepted testing procedures.



The Solar PV laboratory offers testing services according to IEC TS 62257-9-5 and Lighting Africa standards for solar PV products such as solar modules, batteries, lamps, panels, converters and pico-PV products.

CONSULTANCY SERVICES

With extensive experience in renewable energy and energy efficiency, CREEC is strategically positioned to offer expert advice on renewable energy.

BASELINE STUDIES

CREEC has an industry-leading record of designing and implementing baseline and market studies, develop innovative methods and models, conduct primary and secondary data collection, meta-analysis and synthesis.



PROJECT IMPLEMENTATION

CREEC offers high quality skills and resources and is a trusted agent for planning, implementation and delivery of sustainable energy projects.

The centre has worked with various technologies including small hydro power, solar, biogas, gasification, cookstoves and fuels.

TRAINING

With comprehensive training materials and state of the art laboratories and field facilities, the centre provides training services for technicians, students and other stakeholders including tailor-made and hands-on sessions to meet the client's needs.



ENERGY MANAGEMENT AND AUDITS

CREEC provides training, applied research and consultancy services to industrial companies and institutions on the optimum utilization of energy to minimize costs and increase profits.