











Mahama Kappiah, Executive Director

AFFORDABLE COOKING ENERGY SOLUTIONS

ECOWAS Centre for Renewable Energy and Energy Efficiency - ECREEE

THE ECOWAS CENTRE FOR RENEWABLE ENERGY AND ENERGY EFFICIENCY - ECREEE

ECOWAS

- 15 countries with a land area of 5 million m²
- Climate from semi-arid to humid tropical
- Population of with 300 million people
- 60% of population lives in rural areas
- 11 of the 15 countries are LDCS and HIPIC
- Almost 176 million people have no access to electricity (52%)

ECREEE

- ECOWAS agency with the mandate to promote RE&EE markets
- Secretariat is based in Praia, Cape Verde
- National Focal Institutions (NFIs) among all ECOWAS countries
- Initial support of Austria, Spain and the United Nations Industrial Development Organization (UNIDO)





INTRODUCTION: CLEAN COOKING CHALLENGES IN THE ECOWAS REGION

- Over-dependence of population on traditional biomass
- Almost 80% of the total energy demand comes from traditional biomass.
- Over 90% of the population uses wood and charcoal.
- No policy/strategy framework in most countries
- No effective planning tool for sustainable and efficient cooking
- No effective and sustainable Forest management
- Limited national budgetary allocation for sensitization and promotion for both cooking and the forestry sectors





ECOWAS LAUNCHED

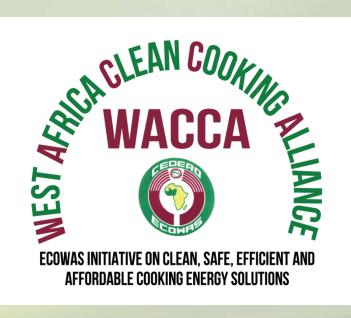


WACCA VIDEO

http://www.youtube.com/watch?v=tQv2WS6Dw5Q



MAIN ELEMENTS OF WACCA



Strategies Governance Policies & & Coordination **Targets Capacity Awareness Building** Raising Standards, monitoring **Financing Control &**

Research

WACCA - ACTIONS



WACA FRAMEWORK ACTION PLAN

Adopted at the first WACCA Regional Stakeholder Meeting, April 2013, Burkina Faso



NEXT STEPS

DETAILED REGIONAL ACTION PLAN

With short,
 medium and
 long term
 actions

PILOT COUNTRIES

- Starting with 2 pilot countries
- National action plans
- Implementation
 n of concrete
 actions

MARKET DEVELOPMENT

- Trainings
- Implementationn of standards
- business development

FUNDING MECHANISMS

- community
 based funding
 mechanisms
 for domestic
 stoves
- Productive use

www.ecreee.org

WACCA Partners



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FINANCIAL











OTHERS Initiatives World Bank ACCESS program
Global Alliance for Clean Cook Stoves
ProCEAO
...and many more...



Thank You! Merci! Obrigado!

IJOIN



ECOWAS INITIATIVE ON CLEAN, SAFE, EFFICIENT AND AFFORDABLE COOKING ENERGY SOLUTIONS

