

**East African Regional Workshop for Energy Experts on:**

***'Application of the renewable energy to rural electrification in Africa'.***

**Kampala, Uganda, from the 3rd to the 7th October 2011.**

## Scientific and Technical Support to Sustainable Energy Development in Africa: Rural Electrification, Renewable Energy and Communication RENAF project

### ACTIVITY 2

AFRETEP platform

### ACTIVITY 1

Rural electrification projects  
assessment by consolidated  
technical and socio-economic  
base developing

### ACTIVITY 3

Provide an improved channel  
of communication for the  
results and activities of the  
EUEI

## Scientific and Technical Support to Sustainable Energy Development in Africa: Rural Electrification, Renewable Energy and Communication RENAF project

### ACTIVITY 2

AFRETEP platform

### MAIN GOAL

Supporting the development  
of rural electrification in  
Africa through renewable  
energy

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**ACTIVITY 2**

**AFRETEP platform**

**MAIN GOAL**

**Supporting the development of rural electrification in Africa through renewable energy**

### AFRETEP activities

building a network of African research centres, universities, NGO, companies and other organizations;

building a network of African and European stakeholders;

facilitating the scientific, technologic, socio-economic and financial information sharing and exchange;

collaborating on building the African experts' capacity on renewable energy;

giving access to the JRC Renewable Energy Unit's knowledge on solar, biomass and energy efficiency.

|    |  |              |
|----|--|--------------|
| 1  | Centre d'Etudes et de Recherches sur les Energies Renouvelables (CERER)            | Senegal      |
| 2  | Centre for Renewable Energy and Energy Efficiency (ECREEE)                         | Cape Verde   |
| 3  | University of Dar er Salaam, College of Engineering and Technology                 | Tanzania     |
| 4  | Ecole Nationale Supérieure Polytechnique (ENSP)                                    | Cameroon     |
| 5  | University of Botswana, Centre of Study in Renewable and Sustainable Energy        | Botswana     |
| 6  | Ecole Doctorale Sciences et Technologies de l'Eau, l'Energie et l'Environnement    | Burkina Faso |
| 7  | Makerere University, Centre for Research in Energy and Energy Conservation (CREEC) | Uganda       |
| 8  | Kwame Nkrumah University of Science & Technology, Technology Consultancy Centre    | Ghana        |
| 9  | Ministry of Mines, Centre for Research and Development                             | Ethiopia     |
| 10 | Community Research and Development Center (CRDC)                                   | Nigeria      |
| 11 | National Institute of Meteorology, Solar Radiation Centre                          | Mozambique   |
| 12 | Polytechnic of Namibia, Renewable Energy & Energy Efficiency Institute             | Namibia      |

|    |  |                     |
|----|--|---------------------|
| 1  | Stellenbosch University, Centre for Renewable and Sustainable Energy Studies                       | South Africa        |
| 2  | Ministry of Energy and Mines, Department of Energy for planning and promotion of Renewable Energy  | Burundi             |
| 3  | Agence de Développement de l'Electrification Rurale (ADER)   | Madagascar          |
| 4  | Rural Electrification Authority  | Zambia              |
| 5  | Ministério dos Recursos Naturais Energia e Ambiente  | São Tomé e Príncipe |
| 6  | Seychelles Energy Commission   | Seychelles          |
| 7  | Kigali Institute of Sciences and Technology (KIST)   | Rwanda              |
| 8  | Université de Dschang, Laboratoire d'Ingénierie des systèmes Industriels et Environnement          | Cameroon            |
| 9  | Ministry of Scientific Research and Innovation (MINRESI), Non Conventional Energies Section (SENC) | Cameroon            |
| 10 | SONELGAZ, Centre de Recherche et de Développement de l'Electricité et du Gaz (CREDEG)              | Algeria             |
| 11 | Ministry of Energy   | Mozambique          |
| 12 | UNIVERSITE DE LOME, Faculté Des Sciences   | Togo                |

Umberto  
Tromboni



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## African Renewable Energy Technology Platform, AFRETEP



The African Renewable Energy Technology Platform (AFRETEP) aims at building a network of African research institutions dealing with renewable energy.

### OBJECTIVES AND ACTIVITIES

The AFRETEP is one of the activities foreseen within the project "Scientific and Technical Support to Sustainable Energy Development in Africa: Rural Electrification, Renewable Energy and Communication". It is a three years project funded by the European Commission. The overall objective of this project is to contribute to understand the potential for renewable energy options in Africa for increased access to electrification in rural areas.

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[www.euei.net](http://www.euei.net)

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**ACTIVITY 2**

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