



Regional WORKSHOP on RE, EE and Energy Access Monitoring and Reporting Framework

*21st – 22nd November 2017
Abidjan, Côte d'Ivoire*

Funded By



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Partners

Background

The ECOWAS Energy Ministers expressed their willingness to work towards the achievement of the SE4ALL targets in West Africa and mandated ECREEE to coordinate the implementation of the SE4All initiative in the region in October 2012. The ECOWAS Heads of State adopted the ECOWAS Renewable Energy Policy (EREP) and the ECOWAS Energy Efficiency Policy (EEEP) and mandated ECREEE to support the implementation and monitoring of these policies in July 2013.

In 2014 and 2015 all ECOWAS Member States developed National Renewable Energy Action Plans (NREAPs), National Energy Efficiency Action Plans (NEEAPs) and SE4ALL Action Agendas based on validated templates and presented them for discussion at the ECOWAS Sustainable Energy Policy and Investment Forum in Abidjan in September 2015. It was then validated during the ECOWAS Sustainable Energy Workshop held in Dakar in April 2016.

Monitoring of the Implementation of NREAPs, NEEAPs, AAs & Regional Reporting

The main responsibility for monitoring the implementation of the NREAPs, NEEAPs and SE4All Action Agendas lies with the ECOWAS Member States with ECREEE's support.

Each member state shall appoint an individual to compile an annual National Monitoring Report on progress towards the achievement of the targets in the three action plans/agendas in the previous year, which will be submitted to ECREEE. A template for the reports has been developed by ECREEE and was presented to and validated by the Member States at a regional meeting that was held in April 2016.

A regional workshop/data clinic will be convened to discuss the results of the exercise as well as assist relevant stakeholders tackle problems that arise in data collection and computation of the national monitoring templates. Time will be allocated for open panel discussions; sharing lessons learnt and best practices for data management amongst others.

ECREEE will analyze the national reports and use them to compile as well as publish an annual Regional Progress Report that will show where the ECOWAS region stands with regard to the EREP, EEEP and SE4ALL targets. This report will be presented to the following annual meeting of the ECOWAS ministers of energy and its publication will be accompanied by a press release. The report will be made available on ECREEE's website.

Taking into consideration that there are significant data gaps at the national level and that ECREEE has an interest in receiving more and better data from member states (e.g. for ECOWREX), ECREEE will launch a regional initiative for taking stock of existing data collection and reporting structures and developing recommendations for the improvement of these structures in cooperation with other organizations collecting data on energy such as IRENA, IEA, the African Union Commission and World Bank/ESMAP.

Objectives of the workshop

The main objective of the workshop is to discuss the results of the exercise as well as assist stakeholders tackle problems that arise in data collection and computation of the national monitoring framework templates. Additionally, the workshop will seek to initiate potential collaboration between ECREEE and UEMOA to develop energy balances for the Anglophone ECOWAS member states.

The specific objectives are to:

- Address problems that arise in data collection and computation of the national monitoring templates.
- Share best practices for Renewable Energy (RE) and Energy Efficiency (EE) energy data management.
- Share lessons learnt from countries that developed energy information systems.
- Identify the potential synergies for incorporating indicators from the national monitoring framework reports into energy information systems.

Expected outcomes

1. Acquire knowledge improved robust national monitoring framework reports from member states that will feed into the preparation of the annual regional report.
2. Gain knowledge about best RE and EE energy data management practices and methodologies future data management exercises.
3. Gain knowledge about best practices and methodologies for the development of the national energy balances.
4. Gain understanding about using ECOWREX energy tools to make data-driven decisions.

Participants

The workshop will convene energy experts appointed by each member state to compile the national monitoring framework templates; two technical experts from two countries with Energy Information Systems; an energy data resource person; and GIZ and ECREEE staff. Approximately 25 participants are expected to participate in the workshops.

Draft Agenda

Regional Workshop on RE, EE and Energy Access Monitoring and Reporting Framework Held on 21-22 November 2017 in Abidjan, Côte d'Ivoire

Day 1 – Tuesday 21st November, 2017

REGISTRATION	
08:30	Registration of participants
OPENING SESSION	
9:00	Remarks by Representative from <ul style="list-style-type: none">Ministry of Energy of Côte d'IvoireECREEEWest Africa Economic and Monetary Union (UEMOA) <p>Establishment of a task force that will formulate recommendations that will be presented at the end of the workshop (e.g. one representative from ECREEE, from UEMOA and a member state each)</p>
SESSION 1	
9:30	Presentation on the Regional Monitoring and Reporting Framework incl. the templates for the National Progress Reports <ul style="list-style-type: none">Nathalie Weisman, ECREEE
10:00	Data availability and Best Practices for RE Data collection and Management (RE) <ul style="list-style-type: none">Presentation by ECREEE consultant and discussion
10:30	Tea/coffee/cocoa break
11:00	Data availability and Best Practices for RE Data collection and Management (RE, Continuation) <ul style="list-style-type: none">Presentation by ECREEE consultant and discussion
13:00	Lunch break
SESSION 2	
14:15	Data availability and Best Practices for EE Data collection and Management (EE) <ul style="list-style-type: none">Presentation by ECREEE consultant and discussion
16:15	Tea/coffee/cocoa break
16:30	Data availability and Best Practices for EE Data collection and Management (EE, Continuation) <ul style="list-style-type: none">Presentation by ECREEE consultant and discussion
17:15	Wrap of day 1
17:30	END OF DAY 1

Day 2 – Wednesday 22nd November, 2017

SESSION 1	
9:00	<i>Introduction to the ECOWREX platform</i> <ul style="list-style-type: none">• <i>Using the ECOWREX Interactive Data Portal for Data-Driven Decisions, Jafaru Abdulrahman, ECREEE</i>• <i>Using the ECOWREX Spatial Data Infrastructure for Data-Driven Decisions, Daniel Paco, ECREEE</i>
10:00	<i>Lessons learnt from developing Energy Information Systems in UEMOA member states</i> <ul style="list-style-type: none">• <i>Presentation by representative from UEMOA</i>
10:45	<i>Tea/coffee/cocoa break</i>
11:15	<i>Lessons learnt from developing Energy Information Systems (I) - SENEGAL</i> <ul style="list-style-type: none">• <i>Mrs. Fatou Thiam Sow, Coordonateur de la Celulle des Etudes et de la Planification, Ministère de l’Energie</i>
12:00	<i>Lessons learnt from developing Energy Information Systems (II) - GHANA</i> <ul style="list-style-type: none">• <i>Mrs. Ethel Mensah, Energy Information Centre Manager at Ghana Energy Commission</i>
12:45	<i>Lessons learnt from developing Energy Information Systems (III) - BENIN</i> <ul style="list-style-type: none">• <i>Mr. CHITOU Salim Mouléro, Chef Service de l’Informatisation des Activités et de la Documentation, Ministère de l’Energie</i>
13:30	<i>Lunch break</i>
SESSION 2	
14:30	<i>Challenges developing Energy Information Systems – CABO VERDE</i> <ul style="list-style-type: none">• <i>Mrs. Jaqueline Pina, Técnica da DNEIC, Serviço da Energia</i>
15:15	<i>Presentation on the Regional Monitoring and Reporting Framework - potential synergies with the Energy information Systems</i> <ul style="list-style-type: none">• <i>Presentation by ECREEE representative and discussion</i>
16:00	<i>Presentation and validation of the recommendations developed by the task force</i>
16:30	<i>END OF DAY 2</i>