

**AFRICAN ENERGY COMMISSION
(AFREC)**

PROGRAM

**Workshop Training for Energy Efficiency & Data Collection
05 - 07 December 2017, Casablanca, Morocco**

SCHEDULE	ACTIVITIES
1st Day : 05 December 2017	
08:00-09:00	Registration
09:00-09:45	<p>Opening Session</p> <ul style="list-style-type: none"> • Opening remarks by Mr Abdoulaye OUEDDO, Representative of the Executive Director of AFREC. • Opening remarks by International Energy Agency (IEA). • Opening session by the representative of the Ministry of Energy, Mines and Sustainable Development. • Group Photo
09:45-10:00	Coffee Break
10:00-13:00	<p>Session 1 : The Road to an Energy Efficiency Questionnaire</p> <ul style="list-style-type: none"> • The AFREC questionnaire on energy balance : <ul style="list-style-type: none"> ✓ <i>Recapitulative on why and how a questionnaire</i> (JYG) ✓ <i>Presentation of what is the current questionnaire</i> (AFREC) ✓ <i>The situation in terms of reporting</i> (AFREC) ✓ <i>Experience of countries in reporting questionnaire: difficulties, improvements, internal use of data.</i> <ul style="list-style-type: none"> - Morocco; - Gambia; - Namibia; - South Sudan; - Egypt. ✓ <i>Strengths and weaknesses of the questionnaire</i> (JYG) ✓ <i>Limitations of the questionnaire for building meaningful indicators (especially related to energy efficiency)</i> (JYG) • The importance of energy efficiency in the economic development of a country (IEA) • Recommendations of the participants in the Workshop in Cairo (AFREC) • Discussion
13:00-14:00	Lunch
14:00-15:15	<p>Session 2 : Detailed presentation of the draft AFREC energy efficiency questionnaire</p> <ul style="list-style-type: none"> • Overall presentation: philosophy and approach (JYG) • Main Menu, Background Information, Instructions (JYG) • Conversion Factors, Unit Converter : Overall Qualitative Data (IEA) • Activity Data : Biofuels Consumption (JYG)
15:15-15:30	Coffee Break
15:30-17:00	<p>Session 2 : Continued</p> <ul style="list-style-type: none"> • Summary consumption of Electricity, Fossil fuels, Solar thermal heat (IEA) • Charcoal Production (FAO + JYG) • Energy Efficiency Indicators (JYG) • Discussion

2nd Day : 06 December 2017

09:00-10:45	<p>Session 3 : Use, comments and suggestions on the draft AFREC efficiency questionnaire received from the Focal Points</p> <ul style="list-style-type: none"> • Case study of the use of the questionnaire by a country: data availability or not, easiness and difficulty in using the questionnaire ✓ Rwanda, ✓ Mauritania, ✓ South Africa ✓ AEEP, ✓ RCREEE, • Overall comments (JYG)
10:45-11:00	Coffee Break
11:00-12:00	<ul style="list-style-type: none"> • Comments on specific sheets (JYG) • Discussion
12:00-13:00	<p>Session 4 : Improvements to bring to the draft questionnaire based on comments and discussion</p> <ul style="list-style-type: none"> • Discussion sheet by sheet (JYG)
13:00-14:00	Lunch
14:00-15:30	<p>Session 5: How to start collecting the information requested by AFREC in the questionnaire</p> <ul style="list-style-type: none"> • Selected country practices: example of a survey already made by a country highlighting difficulties, cooperation between services, results, use of the data for policy making, possible improvements, etc. ✓ Cameroon; ✓ Sierra Leone; ✓ Botswana; ✓ EGAS; ✓ EAPP; ✓ ECREEE; ✓ SACREEE.
15:30-15:45	Coffee Break
15:45-16:00	<ul style="list-style-type: none"> • The framework of surveys of the residential sector from the IEA Manual Energy Efficiency Indicators: Fundamentals on Statistics (IEA) Questions and Answers
16:00-17:30	<p>Session 6: Brainstorming session on the design of an internal country questionnaire for the countries to collect the necessary data based on the case studies presented earlier</p> <ul style="list-style-type: none"> • Brainstorming between Focal Points divided in 3 groups
3rd Day : 07 December 2017	
08:30-10:30	<p>Session 6: Continued</p> <ul style="list-style-type: none"> • Reporting of each group's findings by Reporter • Presentation of an example of a questionnaire (FAO) • How to collect data on wood resources availability (FAO) • Discussion
10:30-10:45	Coffee Break
10:45-12:00	<p>Session 7: Next steps</p> <ul style="list-style-type: none"> • A version 2 of the questionnaire to be prepared based on the discussion in the workshop (JYG, IEA, AFREC) • What to do to help countries collecting data: political support, etc. (AFREC) • Discussion
12:00-13:00	<p>Session 8: Closing</p> <ul style="list-style-type: none"> • Distribution of Training Certificates • Closing Remarks
13:00-14:00	Lunch
4th Day : 08 December 2017, Free Day, Departure	