### 12<sup>th</sup> ECREEE's National Focal Points (NFIs) Annual Meeting Regional Workshop on Annual RE and EE Progress Report, ECOWREX and ECOWAS Certification of Sustainable Energy Skills (ECSES) Process Consolidation

### Date: 25 November 2024

Venue: Hotel ONOMO

#### **DRAFT AGENDA**

November 25, 2024 Abidjan Time **Topics / Activities** Presenter/Stakeholders 08:30 Arrival and registration of participants All All 09:00 **Opening remarks** ٠ Welcome Remarks by NFI Cote d'Ivoire ٠ Remarks by Mr. Jean Francis Sempore, ECREEE Executive Director **Introduction of Participants** Introduction of Participants ٠ Nomination of Chairperson and Rapporteurs ٠ Review and Adoption of Agenda ٠ 09:25 - 09:30 **Group Photo Annual Progress Reports and Specific Reports** ECREEE 09:30 Presentation and discussion of the RE and EE 2023 progress report, and the status of preparation 2024 report Presentation and discussion of the report on EE indicators 11:00-11:30 **Coffee-break** ECREEE 11:30 **ECOWREX:** Introduction of the ECOWREX platform revamping project with UNDP Baseline Assessment Report on Development of Regional QI Frameworks on Solar Thermal Energy for 12:30 STAR-C / UNIDO ECOWAS 12:45 Update on State of implementation of AECID/ADA funded Nexus Project ECREEE 13:00-14:00 Lunch break 14:00 **Présentation du Projet BAD/ASAP** BAD **ECOWAS Certification of Sustainable Energy Skills Programme** > Presentation and discussion of the status and achievements of ECBSES & Establishing ECES in the ECREEE country NFIs Sharing information on the certification program for EE professionals under development with ASAP- $\geq$ CODINORM AfDB and the CODINORM certification program for EE professionals **Coffee Break** 15:30-16:00 Presentation of the status of country TA & Action plan 2025 of GIZ/ProCEM ECREEE 16:00 Q & R END OF DAY 17:00

# Regional Workshop on Opportunities for Transitioning to Clean Cooking in West Africa

Date: 26 November 2024

Venue: Radisson Blu Hotel

### DRAFT AGENDA

November 26, 2024		
Abidjan Time	Topics / Activities	Presenter/Stakeholders
09:00	Registration with coffee / tea	ECREEE
10:00	Welcoming remarks	
10:30	<ul> <li>Welcome Remarks by Representative of Cote d'Ivoire</li> <li>Remarks by ECREEE - ECOWAS</li> <li>Remarks by European Commission</li> <li>Remarks by Netherlands - MoFA</li> <li>Remarks by Clean Cooking Alliance</li> </ul> Objectives of the meeting (Chairperson & Rapporteurs / RVO / AECID)	Dosso Moussa Jean Francis Sempore Céline Lhoste Astrid van Agthoven Jean Louis Racine Dosso Moussa
10:30	Round of brief introductions	All
11:00-11:30	Networking break and group photo	
11:30	Clean Cooking updates from ECOWAS member states (pre-set format to be prepared by MS representatives)	All ECOWAS MS
13:00-14:00	Networking Lunch	
14:00 14:30	Recap of Recommendations from ESEF2023 and introduction of main Components ReCCAWA Open Interactive session – points of attention for the three Impact Areas (breakaway groups)	Jan Cloin / Santiago Ormeño All
15:30	Presentation of findings / recommendations per Impact Area	Jan Cloin / Santiago Ormeño
15:45	Proposal for a Community of Practice – what are important design elements?	Eva Top
16:15	Conclusions and Closing Remarks	Santiago Ormeño /Céline Lhoste/ Astrid van Agthoven /J.F. Sempore
16:00-17:00	Networking cocktail	
17:00	END OF DAY	

## Regional Workshop on Energy Efficiency for sustainable Livelihoods in Africa (EELA): Validation Workshop of the Market Study and Intervention Strategy in ECOWAS Report

Date: 27 November 2024		
Venue: Radisson Blu Hotel		
DRAFT AGENDA		

November 27, 2024			
Abidjan Time	Topics / Activities	Presenter/Stakeholders	
12:00	Lunch	All	
14:00	Reception and Registration of participants	ECREEE	
14:15	<ul> <li>Welcoming remarks</li> <li>Welcome Remarks by the Representative of the Ministry of Mines, Petroleum and Energy of Côte d'Ivoire</li> <li>Remarks by Mr. Jean Francis Sempore, ECREEE Executive Director</li> <li>Remarks by Mrs. Karin Reiss, Project Coordinator, UNIDO</li> </ul>		
14:30	<ul> <li>Setting up the meeting office (Chairperson &amp; Rapporteurs)</li> <li>Introduction of Participants</li> <li>Nomination of Chairperson and Rapporteurs</li> <li>Review and Adoption of Agenda</li> </ul>	All	
14:45-15:00	Group photo		
15:00	Recap of recommendations from the online EELA validation workshop	AERE Consultant	
15:20	Discussion and Inputs from ECOWAS member states on the updated EELA Report	All	
15:30	Detailed presentation of the intervention strategy by Consultant	AERE Consultant	
15:50	Discussion and Inputs from ECOWAS member states on the updated Strategy	All	
16:20	Final Recommendations and adoption of the EEELA Assessment and Strategy document	All	
16:30	Conclusions and Closing Remarks	ECREEE, UNIDO	
16:40	Validation of the workshop report	AERE Consultant, ECREEE	
17:30-18:00	Networking cocktail	All	
18:00	END OF DAY		

# Regional Workshop on Sustainable Off-grid solutions for Pharmacies and Hospitals in Africa (SophiA)

Date: 27 November 2024		
Venue: Radisson Blu Hotel		
DRAFT AGENDA		

	November 27, 2024	
Abidjan Time	Topics / Activities	Presenter/Stakeholder
12:00	Lunch	All
13:45	Participants registration	ECREEE
14:00 14:20	<ul> <li>Welcoming remarks</li> <li>Welcome speech by SophiA Coordinator</li> <li>Remarks by Mr. Jean Francis Sempore, ECREEE Executive Director</li> <li>Remarks by Mr. Philippe Schild, European Commission</li> </ul> Introduction of participants	Hary Andriantavy (Moderator)
14:30	Presentations         > SophiA project         > AGRICOOL project         > ROCA project	Dr. Edem K. N'tsoukpoo Dr. Ina Colombo-Youla Dr. Abdoulaye Gaye
15:30-16:00	Q&A and Networking break	
16:00	Presentations (continued)         > CRYOSOLAR         > Challenges facing African refrigeration technicians         > ECOFRIDGES project         > Training for energy engineers at 2iE         > Women in cooling: Survey         > Policy briefs on natural refrigerants and solar thermal energy in Africa         > ECOWAS Regional/National Cooling Action Plans         > The Carbon Market: Opportunity for West Africa         Q&A	Valorem Energie Mr. Madi Sakande Mr. Hubert Zan Prof. Y. Moussa Sor Dr. Ina Colombo-You Mr. Marco Duran & Dr. Ed K. N'tsoukpoe Mr. Marco Duran & Mr. Je Francis Sempore Mr Yao Bernard Koffi
18:00	END OF DAY	



### AGENDA Date: 28 November 2024 Venue: Parc des Exposition d'Abidjan

Abidjan Time	Topics / Activities	Presenter/Stakeholders
8:00	Welcome and registration of delegates	ECREEE
9:00-10:15	<ul> <li>Official opening ceremony of ESEF 2024</li> <li>Introduction</li> <li>Opening remarks</li> <li>Mr. Jean Francis Sempore, Executive Director of ECREEE</li> <li>Mr. Günther Rapp, Project Manager Sun4Water / WE4F OE G530, GIZ, Partners' Representative</li> <li>Video projection on Sustainable Energy</li> <li>Mr. Sédiko Douka, Commissioner for Infrastructure, Energy and Digitalization of the ECOWAS Commission</li> <li>Mr. Mamadou Sangafowa-Coulibaly, Minister of Mines, Petroleum and Energy of Côte d'Ivoire</li> </ul>	All
10:15-10:30	Group photo and Networking break	
	Ministerial Dialement last Frances Transition in West Africa	
10:30-12:00	<ul> <li>Ministerial Dialogue: Just Energy Transition in West Africa</li> <li>Moderator: Pr. Abubakar S. Sambo, Professor - Mechanical Engineering at Usmanu Danfodiyo University, Sokoto, Nigeria</li> <li>Panelists         <ul> <li>Mr. Sédiko Douka, Commissioner for Infrastructure, Energy and Digitalization</li> <li>Mr. Mamadou Sangafowa-Coulibaly, Minister of Mines, Petroleum and Energy of Côte d'Ivoire</li> <li>Mr. Adebayo Adelabu, Minister of Power of Nigeria</li> <li>Mr. Alexandre Monteiro, Minister of Industry, Trade and Energy of Cabo Verde</li> <li>Mr Nani Juwara, Minister of Petroleum and Energy of The Gambia</li> <li>Other Ministers</li> </ul> </li> </ul>	All

13:00-14:15	Ministerial dialogue: Energy Water Food Nexus	
	<b>Moderator:</b> Dr Bio Goura Soule, Project Coordinator at Regional Agency for Agriculture and Food (RAAF) <b>Welcome Remarks</b> : Mr. Rafael Soriano Ortiz, Ambassador of Spain to Cote d'Ivoire	All
	welcome Remarks: Mr. Rafael Soriano Ortiz, Ambassador of Spain to Cote d Ivoire	
	Panelists	
13:00	<ul> <li>H.E. Jacques Assahoré Konan, Minister of the Environment, Sustainable Development and Ecological Transition, Côte d'Ivoire (TBC)</li> </ul>	
	<ul> <li>H.E. Bouake Fofana, Minister of Hydraulics, Sanitation and Heath, Cote d'Ivoire (TBC)</li> </ul>	
	<ul> <li>Mrs. Barbel Höhn, BMZ Special Representative for Energy in Africa</li> </ul>	
	<ul> <li>FAO Resident Representative in Côte d'Ivoire</li> </ul>	
14:15-14:30	Break	
17.15- 17.50		
14:30 - 15:45	Special Session: Energy Efficiency Initiatives in West Africa	
	Moderator: Mrs. Mame Coumba Ndiaye, Director General, AEME Senegal	
14:30 - 15:00	Project "Integration of Electric Mobility with Renewable Energy Solutions in Côte d'Ivoire"	
14.50 - 15.00	Welcoming remarks	
	Mr. Amadou Kone, Minister of Transport, Côte d'Ivoire (TBC) (5mn)	
	Mrs. Karin Reiss, Industrial Development Officer, UNIDO	
	Mrs. Ahou Sosthène Larissa Kouadio, Operational Focal Point of the Global Environment Facility (GEF) in	
	Côte d'Ivoire (5mn)	All
15:05 - 15:45	Mr. Jean Francis Sempore, Executive Director of ECREEE (5mn)	
	Project presentation and launching, Mr. Georges Bohoussou, E-mobility Project Coordinator in Côte d'Ivoire	
	Program EELA - Energy Efficiency for Sustainable Livelihoods in Africa	
	<ul> <li>Opening speeches</li> <li>Mr. Jean Francis Sempore, Executive Director of ECREEE</li> </ul>	
	<ul> <li>Mrs. Karin Reiss, Industrial Development Officer, UNIDO</li> <li>Presentation of EELA program and launching, Mrs. Karin Reiss, Industrial Development Officer, UNIDO</li> </ul>	
	Presentation of EELA program and taunching, Mrs. Karin Keiss, industrial Development Oncer, ONDO	
	Q&A with the audience	
	Closing remarks: Mrs. Mame Coumba Ndiaye, Director General, AEME Senegal	
15:45-16:00	Break	

PRE ESEF & ESEF 2024 AGENDA

16:00 - 17:15	Special Session on e-Mobility		
	Panel Discussion Title: Accelerating E-mobility Development for Sustainable Transport in West Africa – The potential of Public - Private Partnership		
	Moderator: Mawufemo Modjinou, Principal Program Officer- Energy Efficiency at ECREEE		
	Moderator's introduction		
	Brief presentation of Panelists and discussion rules		
16:00 - 17:15	Presentations from panelists → Presentation on regional E-mobility Initiatives (8mn)		
	Presentation on Integration of electric mobility with renewable energy solutions in Côte d'Ivoire (8mn)		
	Cabo Verde e-mobility Lessons Learnt (8mn)	All	
	<ul> <li>Short contributions from each panelist</li> <li>Mrs. Esther Dagri, Co-founder of EV. Tech and Deputy Managing Director</li> </ul>		
	Mr. Randi Cardoso Graça, Technical Director, TECV		
	Mr. Leo Pagnac, Project Manager, GIZ ProMEC		
	> Mr. Idrissa Coulibaly, Deputy Director of Project Planning and Programming in the Department of Planning,		
	Statistics, Projects and Forecasting at the Ministry of Transport		
	Summary of presentations by the Moderator and Opening of the discussion		
	Moderation of the interactive exchange between panelists and the audience		
	Closing and thanking the panelists and the audience for their interest		
17:30	END OF DAY		



### Date: 28-29 November 2024 Venue: Parc des Exposition d'Abidjan

November 29, 2024			
Abidjan Time	Topics / Activities		
9:00 - 10:15	<ul> <li>Session 1 - Clean Energy Corridor and Storage Systems</li> <li>Moderator: Mr. Mansour A. Dahouenon, Head of Programme</li> <li>ProCEMII, GIZ</li> <li>Moderator's introduction</li> <li>Brief presentation of Panelists</li> <li>Presentation of Projects by Mr. Guei Guillaume F. Kouhie, Program Officer- Renewable Energy Technologies at ECREEE)) (10mn)</li> <li>Short contributions from each panelist</li> <li>Roger N'Guessan USAID_TetraTech (10mn)</li> <li>The Representative of EU (TBD) (10mn)</li> </ul>	9:00 - 10:15	Special Session: Regional Off-Grid Electricity Access Project (ROGEAP)         Part 1: "Building a sustainable solar off grid ecosystem:         Achievements, Challenges and Opportunities for SMEs"         Moderator: Mr. Yuri Handem, Energy Specialist World Bank            Moderator's introduction          Brief presentation of Panelists         Objective of ROGEAP (Sylla Elhadji)         Short contributions from each panelist         Maximme Kandame – Gogla West Africa Regional
	<ul> <li>&gt; The Representative of EO (TBD) (10mh)</li> <li>&gt; Stephane Madou, Energy Expert at Agence Française de Développement (AFD) (TBD) (10mn)</li> <li>&gt; Mr. Maxmillian Kwarteng, Deputy Director - Renewable Department, Bui Power Authority</li> <li>Summary of presentations by the moderator and opening of the discussion</li> <li>Moderation of the interactive exchange between panelists and the audience</li> <li>Closing and thanking the panelists and the audience for their</li> </ul>		<ul> <li>Maximme Kandame - Gogla West Africa Regional Representative (8mn)</li> <li>Laura Onigbode, Successful ROGEAP Beneficiary (Solar SME) (8mn)</li> <li>Golda Williams, ES Renewable Energy (8mn)</li> <li>Claudino Mendes -ECREEE Certification Expert (8mn)</li> <li>Salimou Bamba, MD Agence Côte d'Ivoire PME Expert of supporting SMEs (8mn)</li> <li>Summary of presentations by the moderator and opening of the discussion</li> <li>Moderation of the interactive exchange between panelists and the audience</li> </ul>
	interest		Closing and thanking the panelists and the audience for their interest

PRE ESEF & ESEF 2024 AGENDA

10:15-10:30	Break		
10:30 - 11:45	Session 2 – Women Entrepreneurs in the Clean Energy Sector: Challenges and opportunities	10:30 - 11:45	Special Session: Regional Off-Grid Electricity Access Project (ROGEAP)
	Moderator: Mrs. Brunelle Padonou, Steering Support Advisor (M&E),		<u>Part 2</u> : "How to Finance the Solar PV Off-Grid Market in the Context of ECOWAS"
	<ul> <li>GIZ</li> <li>Presentation of WOCEWA Project (Dr. Prisca Zidago – Project Coordinator, ECREEE)</li> <li>Moderator's introduction</li> <li>Presentation: Surveys women in cooling in Africa (Dr. Ina Colombo-Youla, Deputy Director IIR)</li> <li>Brief presentation of Panelists and discussion rules</li> <li>Short contributions from each panelist</li> <li>Mrs. Diaby Bassaran - Director General - E2IE (7mn)</li> <li>Mrs. Aissatou Ba - P.O Economic Empowerment - ECOWAS Center for Gender Development (ECGD) (7mn)</li> <li>Mrs. Laetitia Hema Zoungrana - Energy Specialist, Engineering and Technology, Coordinator of the COOP ARE project - CESAO - AI Regional Coordination (7mn)</li> <li>Summary of presentations by the moderator and opening of the discussion</li> </ul>		<ul> <li>Moderator: Mr. Christopher Kolosinski, General Director of Greeno</li> <li>Moderator's introduction</li> <li>Brief presentation of Panelists</li> <li>Introduction of the session theme and overview of ROGEAP (Mr. Idrissa Diabira)</li> <li>Short contributions from each panelist</li> <li>Attikou Diawara, Head of Financial Institutions at the West African Development Bank BOAD (9mn)</li> <li>Jean Yves Konan, Engie Energies Access CI (9mn)</li> <li>Ali Ouattara, Head of SMEs at MANSA BANK (Mansa Bank, Côte d'Ivoire) (9mn)</li> <li>Kephas Indangasi, ROGEAP PFM FSF Team Leader (9mn)</li> <li>Summary of presentations by the moderator and opening of the discussion</li> </ul>
	Moderation of the interactive exchange between panelists and the audience		Moderation of the interactive exchange between panelists and the audience
	Closing and thanking the panelists and the audience for their interest		Closing and thanking the panelists and the audience for their interest
12:00-13:00	Lunch		1
13:00 - 14:15	Session 3 – Strategic Partnership for Scaling up Green Hydrogen Technologies in West Africa Moderator: Dr. Bruno Korgo, Regional Coordinator, Renewable Energy and Green Hydrogen, WASCAL	13:00 - 14:15	Session 4 – Developing Clean Mini-Grids in West Africa Moderator: Mr. Hary Andriantay, Executive Secretary, African Association for Rural Electrification
	Moderator's introduction		Moderator's introduction

	<ul> <li>Brief presentation of Panelists and discussion rules</li> </ul>		<ul> <li>Brief presentation of Panelists and discussion rules</li> </ul>
	<ul> <li>Short contributions from each panelist         <ul> <li>Prof. Emmanuel Ramde, Executive Director, WASCAL (10mn)</li> <li>Dr. El Hadji Ndiaye, Director of Renewable Energy Development, Senegal (10mn)</li> <li>Mrs. Kristina Fuerst, Head of the German-Nigerian Hydrogen Office, GIZ (10mn)</li> <li>Mr. Aliou Diallo, Founder and Chairman, Hydroma Inc (10mn)</li> </ul> </li> <li>Summary of presentations by the moderator and opening of the discussion</li> <li>Moderation of the interactive exchange between panelists and the audience</li> <li>Closing and thanking the panelists and the audience for their</li> </ul>		<ul> <li>Short contributions from each panelist</li> <li>Mr. Martial Batcho, Head of Mini-Grids Sub-Saharan Africa, Engie Energy Access, Benin and France (5mn)</li> <li>Hon. Engr. Doris Uboh, Executive Director of the Rural Electrification Fund, Nigeria (5mn)</li> <li>Mr. Thierry Odou, Associate Analyst, IRENA (5mn)</li> <li>Dr. Ibrahim Togola, Co-Founder and President, ACCESS SA (5mn)</li> <li>Summary of interventions by the moderator and opening floor for discussion</li> <li>Moderation of the interactive exchange between panelists and the audience</li> <li>Closing and thanking the panelists and the audience for their interest</li> </ul>
14:15	interest Break		
14:30 - 15:45	<ul> <li>Session 5 - Water-Energy-Food Nexus &amp; Circular Economy</li> <li>Moderator: Mrs. Nathalie Weisman, Head of the West Africa Hub -</li> <li>WE4F Project - GIZ</li> <li>Moderator introduction</li> <li>Brief presentation of Panelists and discussion rules</li> <li>Short contributions from each panelist</li> <li>Mr. Alexis Kouakou Kouassi, Executive Director of the Water Resources Management Centre (10mn)</li> <li>Mrs. Jeanne Astrid Ngako de Foki, Head of Division, Water and Sanitation Development Department, West Africa Region - AfDB (10mn)</li> <li>Mr. Jose Manuel Duran Cuevas, Chief Representative for MENA Region, Centre for the Development of Technology and Innovation (CDTI) (10mn)</li> <li>Mr. Saki Koné, Renewable Energy Specialist, FAO Cote d'Ivoire</li> </ul>	14:30 - 15:45	<ul> <li>Session 6- Energy Modelling and Planning for Sustainable Development</li> <li>Moderator: Dr-Ing. N'tsoukpoe Kokouvi Edem, Associate</li> <li>Professor of Solar Thermal Engineering at the International Institute for Water and Environmental Engineering (2iE)</li> <li>Moderator introduction</li> <li>Brief presentation of Panelists and discussion rules</li> <li>Short contributions from each panelist</li> <li>Dr. Abdoulaye Ballo, Senior Consultant Sustainable Energy - ECREEE (15mn)</li> <li>Mr. Hary Andriantavy, Executive Secretary African Association for Rural Electrification (15mn)</li> <li>Dr. Ina Colombo-Youla, Head of EU and International Programs, Secretary of International Institute of Refrigeration (IIR) (15mn)</li> </ul>
	Summary of presentations by the moderator and opening of the discussion Moderation of the interactive exchange between panelists and the audience		Summary of presentations by the moderator and opening of the discussion

	Closing and thanking the panelists and the audience for their interest		Moderation of the interactive exchange between panelists and the audience Closing and thanking the panelists and the audience for their interest
15:45	Break		
16:00 - 17:15	Session 7 - Water-Energy-Food Nexus : Private Sector Moderator: Dr. Ibrahim Togola, Co-Founder and President, ACCESS SA > Moderator introduction	16:00 - 17:15	Session 8 – Sustainable Bioenergy & Clean Cooking Moderator: Dr. Mourima Mai Moussa, General Secretary of "Alliance pour le Biodigesteur en Afrique de l'Ouest et du Centre" (AB-AOC)
	<ul> <li>Brief presentation of Panelists and discussion rules</li> <li>Short contributions from each panelist</li> </ul>		<ul> <li>Moderator introduction</li> <li>Brief presentation of Panelists and discussion rules</li> </ul>
	<ul> <li>Mr. Appessika Adanin Laurent, Manager of Green Agro Valley (Côte d'Ivoire) (10mn)</li> <li>Mr. Terence Usibe, Chief Financial Officer/General Manager of Coldhubs Limited, Nigeria (10mn)</li> <li>Mr. Marcellin Drabo, Co-founder, Managing Director of AFRICA Energy Solaire (AES-Sarl), Burkina Faso (10mn)</li> <li>Mr. Eugene Osomobegbe, CEO of Osomobegbe Global Venures (OGV), Nigeria (10mn)</li> </ul>		<ul> <li>Short contributions from each panelist</li> <li>Mrs. Sola Fatoba, Policy and Communications Lead, West Africa, BURN manufacturing (8mn)</li> <li>Mr. Valere Edi, Cofunder of EDINDIA INDUSTRY (8mn)</li> <li>Mr. Dan Seals, President, Pivot Clean Energy Co. (8mn)</li> <li>Mr. Ibrahim Traoré, Head of Climate Project Development at BOAD (8mn)</li> </ul>
	Summary of presentations by the moderator and opening of the discussion		Summary of presentations by the moderator and opening of the discussion
	Moderation of the interactive exchange between panelists and the audience		Moderation of the interactive exchange between panelists and the audience
	Closing and thanking the panelists and the audience for their interest		Closing and thanking the panelists and the audience for their interest
18:00 - 20:00		ustainable Ene	rgy Awards Ceremony
	Review of ESEF 2024 by the Executive Director of ECREEE		
	Sustainable Energy Awards		
	Speech by the Commissioner for Infrastructure, Energy and Digitization of the ECOWAS Commission		
	Closing remarks by the Minister of Mines, Petroleum and Energy of Côte d'Ivoire		