

ESEF19

ECOWAS SUSTAINABLE ENERGY FORUM



Achieving Sustainable Energy Targets in the ECOWAS

22 - 24 October 2019
Kempinski Hotel Gold Coast City
Accra, Ghana



AGENDA

TIME	DAY ONE : Tuesday, October 22 <i>Towards a Sustainable Regional Energy Market in the ECOWAS</i>
08:00 - 09:00	Registration of Participants
Room	Ballroom Ballroom 1 & 2
9:00 - 10:30	<p>Welcome Remarks</p> <ul style="list-style-type: none"> • <i>Mahama Kappiah, ECREEE Executive Director</i> • <i>Fakhruddin Azizi, Country Representative, UNIDO</i> • <i>H.E. Diana Acconcia, EU Ambassador to Ghana</i> • <i>H.E Alicia Rico Pérez del Pulgar, Spanish Ambassador to Ghana</i> • <i>H.E. Christoph Retzlaff, German Ambassador to Ghana</i> • <i>H.E. Stephanie S. Sullivan, US Ambassador to Ghana</i> • <i>Sediko Douka, ECOWAS Commissioner for Energy and Mines</i> • <i>John Peter Amewu, Minister of Energy, Ghana</i>
10:30 - 11:00	<p>Official Keynote Opening Speech</p> <p><i>H.E. Mahamudu Bawumia, Vice-President of Republic of Ghana</i></p>
11:00-11:20	Cultural Performance by the National Troupe of Ghana
11:20 – 11:30	Group Photo
11:30-12:00	Tour of Exhibition area by Vice-President of the Republic of Ghana & Refreshment Break
Room	Adlon Ballroom 1&2
12:00	<i>1s B2B Matchmaking</i>
12:00-13:30	<p>Session 1: High-Level Panel Discussion</p> <p>Towards a Sustainable Regional Energy Market in the ECOWAS Region</p> <p>Moderator: <i>Abdoul Fall, President of the Renewable Energy Private Sector Cooperative, Senegal</i></p> <p>Keynote Presentations:</p> <ul style="list-style-type: none"> • <i>Abdulkadir Nazif, Director of the Information and Coordination Center , WAPP</i> • <i>Mahama Kappiah, Executive Director, ECREEE</i> <p>Panel Discussion:</p> <ul style="list-style-type: none"> • <i>John Peter Amewu, Minister of Energy, Ghana</i> • <i>Sediko Douka, ECOWAS Commissioner for Energy and Mines</i> • <i>Dr. Bachir Ismael Ouedraogo, Minister of Energy, Burkina Faso</i> • <i>H.R.H. Princess Abze Djigma, Special Envoy of the President of Burkina Faso, Resource Mobilisation for SDG's and Climate Change</i> <p>Discussions and Q&A</p>

13:30-14:30	Lunch Break	
Room	Adlon Ballroom 1	Stafford Meeting Room
	Session 2: Track 1	Session 2: Track 2
14:30– 16:00	<p>Enabling Environment: Policy and Regulatory Frameworks– Perspectives from Stakeholders</p> <p>Moderator: Safiatou Alzouma Nouhou, Director of Independent Delivery Unit, AREI</p> <p>Keynote presentation: William Gboney, EU-TAF Consultant – “Harmonization of the Electricity Sector in Africa”</p> <p>Panelists:</p> <ul style="list-style-type: none"> • Hamadou Tchiemogo, Technical Coordinator, ROGEP • Ibrahim Maiga, CEO, ZED AS • Namory Doumbia, Regional Representative, Gogla • Martin Lugmayr, Sustainable Energy Expert, UNIDO regional experiences from the GN-SEC • Hyacinth Elayo, Policy Analyst, ECREEE <p>Discussions/ Q&A</p>	<p>Deep Dive Into Selected Markets For Off-Grid Renewables</p> <p>Moderator: David Lecoque, Senior Manager Policy and Business Development, ARE</p> <p>Set the scene 1: Karin Reiss, Sustainable Energy Expert, UNIDO</p> <p>Setting Scene 2: Koye Alaba, GreenMax Capital, “Results of the ROGEP Market Study”</p> <p>Panelists:</p> <ul style="list-style-type: none"> • Baba Diallo, Director General, ASER • Mamadou Ouattara, Director General, AMADER • Hamidine Salouhou, Director General, ANPER • Koffi Agyarko, RE Director, Ghana • Kemo Ceesay, RE Director, Gambia <p>Discussions/ Q&A</p>
16:00 –16:30	Refreshment Break	
16:30-18:00	1st B2B Session Matchmaking I (4 slots meetings of 20 minutes) organized by GET.invest, ARE and IRENA in Adlon Ballroom 2	
18:00	End of day 1	
18:30-20:30	ECOWAS Rural Electrification Fund Award Gala Dinner	

SIDE EVENTS

Room	Adlon Ballroom 1
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16:30-18:00

Partnerships that Work - Building local capacity for off-grid renewable energy project deployment

Objective: To inform participants about ongoing initiatives to build local capacity and labour forces to deploy off-grid solutions, as well as to inform on existing local win-win partnerships between NGOs and private sector developers.

Moderator: Aziz Fall, Director for Promotion and International Cooperation

- ***Keynote presentation:*** Luis Barbosa Santos Teixeira, Board President, CERMI

Panellists:

- *Hyacinth Elayo, Energy Policy Officer, ECREEE*
- *Dramani Bukari, Energy Sector Lead Ghana, SNV*
- *Julio Antonio Raul, UNIDO-GEF, Guinea Bissau*
- *Kobina Eric Nyanteh, CEO, Translight Solar Limited, Ghana*

Day 2: Wednesday, October 23rd

Investment and Access to Finance Day (co-organized by Get.invest and ARE)

9:00 - 9:30	Welcome Remarks	
	<ul style="list-style-type: none"> • <i>Mr. Mahama Kappiah, ECREEE Executive Director</i> • <i>Aaron Leopold, Vice-President, ARE</i> • <i>Jan Cloin, Deputy Team Leader, GET.invest</i> 	
Room	Adlon Ballroom 1	Adlon Ballroom 2
Time	Session 1: Track 1	Session 1: Track 2
9:30- 11:00	<p style="text-align: center;"><i>Financing the West African Clean Energy Corridors</i></p> <p><i>Moderator:</i> <i>Emmanuel Moteng</i> <i>Senior Energy Advisor - Power Africa</i> <i>Regional Economic Growth Office</i></p> <p><i>Keynote Presentation:</i> <i>Mahmoud Ndaw, Secoded Expert, ECREEE/GIZ & Nopenyo Dabla, Associate Program Officer, IRENA</i></p> <p><i>Panelists:</i></p> <ul style="list-style-type: none"> • <i>Jonathan Amoako Baah, CEO, Gridco</i> • <i>Chiedu Ugbo, Managing Director CEO Niger Delta Power Holding Company</i> • <i>Mr Walid Farghal, DG Annual Investment Meeting Organising Committee, UAE</i> • <i>Momar Sow, IsDB, Operation Team Lead Energy, Regional Hub Abuja</i> • <i>Saer Diabou Diop, Head of Generation Project, Senelec</i> <p><i>Discussions/Q&A</i></p>	<p style="text-align: center;"><i>Innovative Financing Instruments for Decentralised Renewables in Africa</i></p> <p><i>Moderator:</i> <i>Jan Cloin, Deputy Team Leader, GET.invest</i></p> <p><i>Set the scene (1):</i> <i>Hadley Taylor, Associate Energy Access Specialist, SEforAll</i></p> <p><i>Set the scene (2):</i> <i>Koye Alaba, GreenMax Capital Review of the financing landscape for off-grid energy</i></p> <p><i>Panelists:</i></p> <ul style="list-style-type: none"> • <i>Antony Karembu, SEFA Coordinator, Renewable Energy Department, AfDB</i> • <i>Guilhem Dupuy, Investment Director, Gaia Impact Fund</i> • <i>Agnes Ansah Osei, PFAN Country Coordinator – Ghana</i> • <i>Toussaint Badolo, Deputy Director for Enterprises and Institutions, West African Development Bank (BOAD)</i> <p><i>Discussions/Q&A</i></p>
11:00-11:30	Coffee Break	
Room	Adlon Ballroom 1	Adlon Ballroom 2
Time	Session 2: Track 1	Session 2: Track 2

<p>11:30-13:00</p>	<p><i>Investing in Energy Efficiency: Potential and Challenges</i></p> <p>Moderator: Charles Diarra, Expert Energy Efficiency, ECREEE</p> <p>Presentations:</p> <ul style="list-style-type: none"> • Karin Reis, UNIDO • Edson Mendes – Coordenador, PEEE Projeto de Eficiência Energética em Edifícios e Equipamentos • Mr. Jean-Baptiste Fontes - Head of Africa - Geo Plc, and Mr. Nicolas Bernageaud - Energy Efficiency Expert • Sole Garcia: United for Efficiency (U4E) – Energy and Climate Change - Financing Efficient Power Distribution Transformer • Nicole Kearney – CLASP • Toure Minayegnan, Smartenergy <p>Discussions/Q&A</p>	<p><i>De-Risking Investments In Renewable Energy And Energy Efficiency</i></p> <p>Moderator: Ujunwa Ojemeni, Founder & President, African Women in Energy Development Initiative (AWEDI Network)</p> <p>Keynote Presentation: IRENA’s Site Assessment service on solar and wind by Mohammed Nababa, Associate Analyst</p> <p>Panelists:</p> <ul style="list-style-type: none"> • Mr. Ken Aghoghovbia, Deputy Managing Director / COO , Africa-Reinsurance • Aaron Leopold, Chief Executive Officer, Africa Mini-grid Developers Association • Sanusi Ohiare, Executive Director of Rural Electrification Fund, Nigeria • Mahamadou Karamoko Diarra, Africa Power Investment Holding Company, Mali, • Juan García Montes, CEO, Sunkofa, • Albert Boateng, PFAN Regional Coordinator <p>Discussions/Q&A</p>
<p>13:00-14:00</p>	<p>Lunch Break</p>	
<p>Room</p>	<p><i>Adlon Ballroom 1</i></p>	<p><i>Adlon Ballroom 2</i></p>
<p>14:00-15:30</p>	<p><i>Session 3: Track 1</i></p> <p><i>Standalone Solar Systems Investment in West Africa and Sahel</i></p> <p>Moderator: BALLA Mahaman Rabiou, Ministère de l’Energie, Niger</p> <p>Keynote Presentation: Private Sector Support Facility, Siré A Diallo, ROGEP Private Sector Support Facility Coordinator, ECREEE Access to Finance – ROGEP, Badolo, Deputy Director for Enterprises and Institutions, West African Development Bank (BOAD)</p> <p>Panelists:</p> <ul style="list-style-type: none"> • Olúwatóyìn (Toyin) Emmanuel-Olubake, Associate Director, Acumen West Africa • Efuwa Quansah, Country Director, PEG 	<p><i>Session 3: Track 2</i></p> <p><i>Financing Green Minigrids</i></p> <p>Moderator: Bruno Korgo, Directeur General de l’énergie, Ministère des Mines et Energie, Burkina Faso</p> <p>Panelist:</p> <ul style="list-style-type: none"> • Mahama Kappiah, Executive Director, ECREEE • Eitan Hochster, Vice-President of Business Development, Odyssey Energy Solutions • Ujunwa Ojemeni, Founder & President, African Women in Energy Development Initiative (AWEDI Network) • Kofi Nketsia-Tabiri, Advisor, GET.invest Finance Catalyst • Nico Tyabji, Director of Strategic Partnerships, SunFunder Inc. • Javier Bustos Ramos, Managing Director, GFM

	<ul style="list-style-type: none"> • <i>Eniola Fatimilehin, Business Development Manager, GreenLight Planet</i> • <i>Mouhammad Fall, Consultant Nithio</i> • <i>Nico Tyabji, Director of Strategic Partnerships, SunFunder Inc.</i> <p>Discussions/Q&A</p>	<i>Discussions/Q&A</i>
Room	Adlon Ballroom 1	Adlon Ballroom 2
15:30- 17:00	Session 4: Track 1	B2B Matchmaking II (4 meetings of 20 minutes) organized by GET.invest, ARE and IRENA
	<p>Capitalizing on the Region’s Renewable Energy Potential: The role of IPP and Financing</p> <p>Moderator: <i>Aminata Fofana, Director of Energy, Mali</i></p> <p>Panel Discussion :</p> <ul style="list-style-type: none"> • <i>Kodjo Afidegnon, Senior Business Development Manager, InfraCo Africa</i> • <i>Abdou Fall, Administator, Ten Merina Power Plant,</i> • <i>Mr. Ifie Sekibo Group Managing Director, Heritage Bank Group</i> • <i>Jean-Jacques Ngono, Finergreen</i> • <i>Doudou Ka, Administrateur Général, FONGIP</i> • <i>Saer Diabou Diop, Head of Generation Project, Senelec (tbc)</i> <p>Q&A</p>	
17:00	End of day 2 – Networking coffee Break	

SIDE EVENTS ON DAY 2	
Room	Stafford Meeting Room
Time	Side Event: ECOWAS Certification of Sustainable Energy Skills (ECSES) and Regional technical regulation for the application of ECOWAS Standards at national level

10:00-10:30	Moderator: Executive Director, ECREEE
10:30-11:00	<ul style="list-style-type: none"> • Presentation on ECOWAS Certification process status, by Ibrahim Soumaila, GIZ/ ECREEE • Discussions/Q&A
11:00-11:30	Coffee break
11:30-12:00	<ul style="list-style-type: none"> • Presentation of ECOWAS Quality Agency and Certification and Accreditation process, by Mr. Aka Kouassi, UNIDO • Discussions/Q&A
12:00 – 12:30	<ul style="list-style-type: none"> • Presentation of procedure for the development of the regional technical regulation, by Mr. Aka Kouassi, UNIDO • Discussion/Q&A
12:30- 13:30	<ul style="list-style-type: none"> • Presentation of the draft roadmap, by Ibrahim Soumaila, GIZ/ECREEE
	Discussions/Q&A

14:00-15:30	<p style="text-align: center;">Side Event: Scaling-up Renewable Energy Projects through Competitive Bidding</p> <p>Moderator: Honoré Bogler, Chairman ERERA</p> <p>Panelists:</p> <ul style="list-style-type: none"> • Paule Marie Antoinette Sagna LAKH, CRSE • Eric Tourres, Executive Director Transtec • Engr. Faruk Yusuf Yabo, Director General, Nigeria • Moustapha Baidy Ba, Special Advisor on Strategy, Senelec • Aaron Leopold, Vice-President, ARE <p>Discussions/Q&A</p>
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15:30-16:30	<p>Side-event 4: AFRICA CONTINENTAL FREE TRADE AGREEMENT: OPPORTUNITIES AND PROSPECTS FOR THE ECOWAS REGION ELECTRICITY SECTOR</p> <p>Moderator: Afolabi Otitoju,</p> <p>As part of the ECOWAS Sustainable Energy Forum Week, this side event aims to discuss how the ECOWAS Region can harness the benefits of the African Continental Free Trade Area (AfCFTA) focusing on the electricity sector. The operational phase of the AfCFTA was launched in Niamey, Niger on 7th July 2019 at the African Union's Extraordinary Summit, with a transition period up to 1 July 2020 when trading will begin under the deal.</p>
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Day 3 : Thursday, October 24th

Technology and Innovation Day

Room	Adlon Ballroom 1	Adlon Ballroom 2
	Session 1: Track 1	Session 1: Track 2
09:00 -10:30	<p><i>Delivering Energy to Hard to Reach Customers: How PAYG and other off-grid solar technologies are revolutionizing the sector</i></p> <p>Moderator: <i>Olasimbo Sojirin, Country Director, Solar Sister</i></p> <p>Presentation:</p> <ul style="list-style-type: none"> • <i>PAYG solutions in the health sector, Kjetil Røine, Partner, Differ Group</i> • <i>Regional Off-Grid Electrification Project: Energy Access for Public Services by Seini Amadou, Area Technical Coordinator, ROGEP</i> <p>Panelists:</p> <ul style="list-style-type: none"> • <i>Femi Oye, CEO, OneWattSolar</i> • <i>Ashraf Hossain Bhuiyan, Manager, Advisory Services, IDCOL</i> • <i>Efuwa Quansah, Country Director, PEG</i> • <i>Bubacar Diallo, CEO Beeno Energies</i> <p>Discussions/Q&A</p>	<p><i>Technological Advances and Innovation in Renewable Energy</i></p> <p>Moderator: <i>Harriette Amissah-Arthur, Managing Partner, Arthur Energy Advisors</i></p> <p>Keynote Presentation: <i>Amadou Ly, DG, Akilee SA</i></p> <p>Presentations:</p> <ul style="list-style-type: none"> • <i>Hendrik Broering, COO, AMMP</i> • <i>Gerswynn Mckuur, UNIDO, Global Cleantech Innovation Programme (GCIP) in ECOWAS</i> • <i>Hadyr Koumakpai, Sales Director Africa, JA SOLAR</i> • <i>John Tkacik, Head, Energy Information and Analytics, REEEP</i> • <i>Brian Holuj, U4E Coordinator for Cooling, EcoFridges, Ghana</i> • <i>Adrien Ranchon, Armor Group</i> <p>Discussions/Q&A</p>
10:30 -11:00	Coffee break	
Room	Adlon Ballroom 1	Adlon Ballroom 2
Time	Session 2: Track 1	Session 2: Track 2
11:00 -12:20	<p><i>Integrating Variable Renewable Energy on to the Grid: Challenges and Solutions</i></p> <p>Moderator: <i>Abdulkadir Nazif, Director of the Information and Coordination Center, WAPP</i></p> <p>Keynote Presentation:</p> <p><i>Jabesh K. Amissah-Arthur, True Grid Intelligence – Reducing Losses in Distribution</i></p>	<p><i>Energy and Migration Challenge: Innovative Solutions</i></p> <p>Moderator: <i>Bruno Korgo, Director General for Renewable Energy of Burkina Faso</i></p> <p>Keynote speaker: <i>Mattia Vianello, Practical Action</i></p> <p>Panelists:</p>

	<p><i>Networks - Case of Electricity Company of Ghana</i></p> <p>Kwami Sedzro, NREL, the impact analysis for distributed photovoltaics</p> <p>Panelists:</p> <ul style="list-style-type: none"> • <i>Ndeye Ami Drame, Head of Transmission Planning Senelec,</i> • <i>Solomone Fifita, PCREEE</i> • <i>Executive Secretary of Association of Power Generation Companies (APGC), Nigeria</i> • <i>Mark Baah, Director Operations, Gridco</i> • <i>Mahmoud Ndaw, Technical Assistant, GIZ/ECREEE</i> <p>Discussion/Q&A</p>	<ul style="list-style-type: none"> • <i>Mohamed Ibrahim, Principal Programme Officer, ECOWAS Directorate for Humanitarian and Social Affairs</i> • <i>Mr Ibrahim Peghouma, Regional Energy Lead, UNHCR</i> • <i>Oliver Walter, Energy Advisor, International Programmes and Projects, Austrian Development Agency (ADA)</i> • <i>Carles Puigmartí Borrell, Head of Office, Spanish Cooperation with ECOWAS, Spanish Agency for International Development Cooperation (AECID)</i> • <i>Engr. Faruk Yusuf Yabo, Assistant Director, Department Of Renewable Energy And Rural Power Access, Ministry Of Power, Works And Housing, Nigeria</i> • <i>Demba Diop, Energy Expert, UNDP</i> <p>Discussions/Q&A</p>
Room	<i>Adlon Ballroom 1</i>	<i>Adlon Ballroom 2</i>
Time	<i>Session 3: Track 1</i>	<i>Session 3: Track 2</i>
12:20-13:40	<p><i>The Future of Sustainable Transport in the ECOWAS Region</i></p> <p><i>Moderator: Loide Honteiro, UN ambassador for sustainable cities Cabo Verde</i></p> <p><i>Keynote Presentation: Ms. Ashanti Mogosets, UNIDO “E-Mobility Markets and Value Chains: Lessons learned from Africa, China and Malaysia”</i></p> <p><i>Panelist:</i></p> <ul style="list-style-type: none"> • <i>Bernice Dapaah, Chief Executive, Ghana Bamboo Bikes Initiative</i> • <i>Ms. Doris Agbevivi, Coordinator Drive Electric Policy, Energy commission</i> • <i>Mr, Rito Evora Cabo Verde, Director of Energy, Cabo Verde</i> • <i>Mr Gary Jackson, Caribbean Centre for Renewable Energy and Energy Efficiency (CCREEE)</i> 	<p><i>Investment opportunities in women-led energy businesss in ECOWAS</i></p> <p><i>Investment opportunities in women-led energy Businesses in ECOWAS</i></p> <p><i>Moderator: Mike Salawou, Division Manager, Infrastructure & Partnerships Division, AfDB</i></p> <p><i>Keynote Presentation: Monica Maduekwe, ECREEE (confirmed), a teaser video on ECOW-GEN’s results in ECOWAS Member States</i></p> <p><i>Panelist:</i></p> <ul style="list-style-type: none"> • <i>Carlo Macciò, Expert, Energy Efficiency, Smart Devices & Smart Applications (Cote d’Ivoire)</i> • <i>Alison Wilshaw, Expert on Assembling, packaging and distribution of SHS businesses (Ghana)</i> • <i>Ochuko Eruaghere, Expert on LPG distribution (Refilling & Bottling) businesses (Nigeria)</i>

	<ul style="list-style-type: none"> Mr. Imad Antoine Ghorayeb, Nissan West Africa <p>Discussions/Q&A</p>	<ul style="list-style-type: none"> Abdoulaye Ba, Expert on clean energy mini-grid for agricultural industries (Senegal) Nikos Sakellariou, Financial and Investment Expert <p>Discussion/Q&A</p>
13:40-14:40	Lunch-break	
Room	<i>Adlon Ballroom 1</i>	<i>Adlon Ballroom 2</i>
	Session 4: Track 1	Session 4: Track 2
14:40- 16:00	<p><i>Innovative Business Models for Powering Value-Chains: nexi between off-grid renewable energy and productive uses of energy</i></p> <p><i>Moderator: H.R.H. Princess Abze Djigma, Special Envoy of the President of Burkina Faso, Resource Mobilisation for SDG's and Climate Change</i></p> <p>Keynote Presentations:</p> <ul style="list-style-type: none"> James Sherwood, Principal, Rocky Mountain Institute- "Developing Minigrids Under the Grid Robert Van Buskirk, CEO, Kuyere – "How to get the lowest cost solar electricity to the lowest income rural communities" <p>Panelists:</p> <ul style="list-style-type: none"> Mme Ndèye Fatou Faye, Coordinator, Energie Progres-Lait, Enda Foday Suma, CEO, FLS Group, Boubacar Diallo, Founder, Benno Energies Joyce Ocansey, Gender Focal Point, Ghana Mattia Vianello, Practical Action, 	<p><i>Accelerating Energy Access through Bioenergy Policy: The role of technology & innovation</i></p> <p><i>Moderator: Philip Acquah – CEO, Pheebees Consulting, Ghana,</i></p> <p>Keynote Presentations:</p> <ul style="list-style-type: none"> How Agro-forestry practices can increase sustainable bioenergy Access in the ECOWAS Region: Dennis Garrity, Chair EverGreening Global Alliance, Drylands Ambassador – UNCCD, Nairobi, Kenya Short video: lessons on the Sri Lanka power generation operations from woody biomass from agro-forestry practice <p>Panelists:</p> <ul style="list-style-type: none"> FAO Perspective and lessons: Mr. Albert Nikiema, Climate Change Officer in the FAO Regional Office for Africa, Accra, Ghana (5 mins) Perspective from ARAA (the ECOWAS agency for Agriculture): Dr. Salifou Ousseini, Director General of ARAA, Lome, Togo (5 mins); Potential for Bioenergy and agro-forestry project in Ghana for productive use: Dr. Benedict Bonaventure Aligebam, MD, Irrigation Company of Upper Region Limited (ICOUR), Ghana <p>Discussions/Q&A</p>
Room		
16:10-17:00	Closing Ceremony / ESEF 2019 Awards	
	<ul style="list-style-type: none"> Mr. Mahama Kappiah, ECREEE Executive Director Aaron Leopold, Vice-President, ARE Jan Cloin, Deputy Team Leader, GET.invest 	

	<ul style="list-style-type: none"> • <i>Mr Fakhruddin Azizi, Country Representative, UNIDO</i> • <i>H.E. Stephanie S. Sullivan, US Ambassador to Ghana</i> • <i>Sediko Douka, ECOWAS Commissioner for Energy and Mines</i> • <i>John Peter Amewu, Minister of Energy, Ghana</i>
17:30	Cocktail drinks, Kempinski Gold Coast Hotel

<i>SIDE EVENTS for Day 3</i>	
<i>Room</i>	<i>Stafford Meeting Room</i>
<i>10:40-12:10</i>	<p><i>Side-event: Technology and financing solutions for clean Cooking</i></p> <p><i>Moderator: Habiba Ali, CEO, SOSSAI</i></p> <p><i>Keynote Presentation :</i></p> <ul style="list-style-type: none"> • <i>Ashraf Hossain Bhuiyan, Manager, Advisory Services, IDCOL</i> • <i>CEO of GHACCO, Mr Mohammed Lukumanu,</i> <p><i>Panel Discussion :</i></p> <ul style="list-style-type: none"> • <i>Efuwa Quansah, Country Director, PEG Africa,</i> • <i>Hannah Max-MaCarthy, Wonder Stoves, Sierra Leone,</i> • <i>Femi Oye, SME Funds</i> • <i>Nicholas Manu, CEO, CookClean</i> • <i>Bah Saho, Bioenergy Expert, ECREEE,</i> <p><i>Discussions/Q&A</i></p>
<i>12:15 – 13:30</i>	<p><i>Side-event: Roundtable discussion: Implementation of Consumer Protection Principles for clean energy mini-grids</i></p> <p><i>Objective: Discussion on the implementation of Consumer Protection Principles for the clean energy mini-grid sector, a project led by ARE, AMDA, SmartPower India and Swedfund.</i></p> <p><i>Moderator/keynote presentation: Caroline Nijland, Consultant, ARE</i></p> <p><i>Panelists:</i></p> <ul style="list-style-type: none"> • <i>Alexander Obiechina, CEO, ACOB Lighting</i> • <i>Patrick Ayemeli, Director, Energicity Consulting</i> • <i>Bolade Soremekun, CEO, Rubitec Nigeria Ltd.</i> • <i>Juan Garcia Montes, CEO, Sunkofa Energy</i> <p><i>Discussions/Q&A</i></p>

	Post-ESEF Event (closed door)
TIME	<p><i>Steering Committee of the Global Network of Regional Sustainable Energy Centers, co-organised by UNIDO and ECREEE (closed meeting) www.gn-sec.net</i></p> <p style="text-align: center;"><i>25 October 2019</i></p>
09:00 - 07:00	<p>The regional centers discuss potential joint south-south and triangular activities within the GN-SEC “maker-space” – ECREEE, SACREEE, EACREEE, RCREEE, REEECH, SICREEE, CCREEE, PCREEE</p> <p>Interested key partners may join the meeting. Please send expressions of interest to Mr. Martin Lugmayr, UNIDO, info@gn-sec.net</p>