

WACEE CONFERENCE PROGRAMME 2016

TOWARDS CLEANER ENERGY AND

ENVIRONMENT:

BRIDGING THE GAP BETWEEN POLICIES AND SOCIO- ECONOMIC GROWTH



5th West African Clean Energy & Environment Exhibition and Conference

Date: 13 - 15th September 2016

Venue: Accra International Conference Centre, Ghana



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Linking policy and practice – realizing solutions for energy security, “waste” and the environment

Conference Programme 13th September 2016
8:30 to 17:00

08:30 - 09:30	Registration
09:30	Official opening of the WACEE 2016 conference Moderation: Mr. Nhyira Addo, Broadcaster, Joy FM
	Hon. John Abu Jinapor, Deputy Minister of Power
	H.E. William Hanna, Ambassador of the European Union to Ghana
	H.E. François Pujolas, Ambassador of France to Ghana
	H.E. Christoph Retzlaff, Ambassador of the Federal Republic of Germany to Ghana
	H.E. Mr Ron Strikker, Ambassador of the Kingdom of the Netherlands
	Mr. Burkhardt Hellemann, Country Director of Konrad-Adenauer-Foundation, Ghana
	Mr. Patrick Martens, Delegate of German Industry and Commerce in Ghana
1. Conference on linking policy and practice – fulfilling commitments to ensure energy security	
	Moderation: Mr. Nhyira Addo, Broadcaster, Joy FM
10:30	The role of KAS in facilitating socio-political growth in Ghana , Mr. Burkhardt Helleman, Country Director Konrad-Adenauer-Foundation (KAS)
	Status quo of energy policy - frameworks for Renewable Energy implementation Dr. Joseph Essandoh-Yeddu, Head Strategic Planning and Policy, Energy Commission, Ghana (tbc)
	Linking policy to growth - prospects and limitations for renewable energy technologies as potential solution for energy , Mr. Paul Okan-Adjetey, Renewable Energy Expert, Delegation of German Industry and Commerce in Ghana
	Enhancing the tax and investment environment of the renewable energy and energy efficiency industry in Ghana , Mr. Enoch Yeboah Agyepong, Secretary, Renewable Energy Association of Ghana (REAG)
	Q & A (SWOT Analysis Feedback) and open discussion
12:00	Lunch Break
2. “Sustainable energy supply in Ghana - today and in future”. Political party visions for Ghana’s energy sector	
13:00	Party A: Dr. Paa Kwesi Nduom, Presidential candidate of the Progressive People’s Party (PPP)
	Party B: Nana Konadu Agyemang Rawlings, Presidential candidate of the National Democratic Party (NDP)
	Party C: Mr. Ivor Greenstreet, Presidential candidate of the Convention People’s Party (CPP)
	Discussion between the political party representatives
	Questions from plenary
	Coffee break
- End of first conference session -	

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- Start of second conference session -	
3. Realising solutions that support sustainable “waste” disposal and the environment	
14:30	Status quo of water policies, frameworks for water resource regulation and use, Mr. Ben Ampomah, Executive Secretary, Ghana, Water Resources Commission
	'The Economics of Sustainable Waste Management' - Prospects and Challenges in Ghana, Mr. Venan Sondo, PwC Sustainable Business Forum
	Aligning national policies to advance medical (clinical) waste treatment in Ghana, Dr. George N.K. Rockson, Head of Research and Development, Zoomlion Ghana Limited
	Aligning realities with policy formulation, prospects for wastewater re-use, Dr. Olufunke Cofie, Principal Researcher and Head of West Africa Office, International Water Management Institute (IWMI)
	Providing an evidence based approach to support policy formulation for water re-use, Dr. Laurent Sedogo, Executive Director, West African Science Service Centre on Climate Change and Adapted Land Use (WASCAL)
	Q & A
16:30	Closing remarks

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**Challenges and Opportunities of Recycling
End-of-Life Vehicles (ELV)**

Conference Programme 14th September 2016
9:30 to 16:15

09:30 - 09:45	
09:30 - 09:45	Welcome and moderation: Michael Funcke-Bartz, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH, Germany
1. Opening	
09:45	Official welcome John A. Pwamang, Environmental Protection Agency, Ghana
2. ELV & resource efficiency	
10:00	Resource recovery from ELV as part of resource efficiency strategies Dr. Henning Wilts, Wuppertal Institute, Germany
	Possibility for questions and answers
11:00	Short break
3. ELV – legal framework	
11:15	Legal framework for managing ELV including waste from electric and electronic equipment in Ghana John A. Pwamang, Environmental Protection Agency, Ghana
	Possibility for questions and answers
12:00	Lunch break
4. Private sector challenges of ELV recycling in Ghana and Germany	
13:30	State of the recycling industry in Ghana – lessons learnt from a baseline study Sampson Atiemo, Sustainable Recycling Industries Programme, Ghana
	Possibility for questions and answers
	Hub for ELV recycling in the informal sector – the Suame Magazine in Kumasi Dr. Kyere Vincent Nartey, Ghana
	Possibility for questions and answers
	Recycling of lead-acid batteries – experience from the Best-of-two Worlds Project Video
	Current practice and future challenges of resource efficient recycling of ELV – lessons learnt from Germany Dr. Beate Kummer, Scholz-Group, Germany
	Possibility for questions and answers
5. Closing	
16:00	Closing remarks John A. Pwamang, Environmental Protection Agency, Ghana

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Inclusive Business – Affordable and Clean Energy Solutions for the Base-of-the-Pyramid (BoP)

Conference Programme 15th September 2016
9:30 to 16:30

09:30 - 09:45	Welcome and moderation: Bernard Naasara Saibu, Broadcaster, STARR FM
1. Opening	
09:45	Official welcome Hon. Mahama Ayariga, Ministry of Environment, Science, Technology and Innovation (tbc)
	Introduction to the Inclusive Business Action Network (IBAN) and the contribution of inclusive business to the SDGs , Mr. Davide Fiedler, IBAN, Manager
	Creating an enabling environment for resilient inclusive businesses, the role of UNDP in Ghana , Mr. Dominic Sam, UNDP Country Director
	Q & A
2. Setting the ground for inclusive business models	
10:30	The role of the CIC model in facilitating inclusive business at the BoP in Ghana , Mr. Emmanuel Aziebor, Market Access Manager, Climate Innovation Center
	Local interventions for ensuring sustainable energy for all in Ghana , Mr. Ebenezer Ashie, Project Advisor, UNDP SE4ALL Secretariat, Energy Commission
	Workshop 2015: Outcomes and development – two innovative start-up businesses tell their stories <ul style="list-style-type: none"> • Mr. Amin Sulley, CEO, Zaacoal • Mr. Brett Allen, CEO, Shinbone Labs
	Q & A
11:40	Coffee break
3. Favourable political requirements for inclusive business models	
12:00	Framework for development of renewable energy from a global perspective , Prof. Dr. Stefan Krauter, Paderborn University
	Functioning platforms for inclusive businesses – the role of AREED in Ghana , Mr. Ishmael Edjekumhene, Executive Director, KITE
	Q & A
12:45	Lunch break

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4. Evolving local and regional inclusive business models in the affordable energy sector	
13:45	Mobile Solar Kiosk: A proven business model for rural communities, Mr. Tobias Klaus, afrisolar e.V.
	Provision of clean energy services to meet the needs of rural and un-served areas using renewable energy technologies, Mr. Mahamodou Diarra, General Director of Access SA, Mali
	Bringing affordable power to households in rural communities, Mr. Kofi Tandoh, Sales Director of West Africa, Azuri Technologies
	Turning waste to resource – the inclusive business case of plastics to fuel, Mr. Michael Kweku Commeh, Co-founder of Comeph and Associates
	From smart energy start-up to sustainable business, passive housing solutions, Mr. Otoo Addo, Managing Director ENG Solutions
	Q & A
15:00	Coffee break
5. Exploring financing solutions for inclusive businesses	
15:20	The role of <ul style="list-style-type: none"> • IFC, Ms. Ronke-Amoni Ogunsulire, Country Manager (tbc) • Unibank, Mr. Clifford Duke Mettle, Director, E-Banking, Products & Marketing • Acumen Fund, Festus Amoyaw, Portfolio Manager • Bank of Africa, William Boateng, Executive Head, Sales Coordination & Alternative Channels • The ENGIE Rassembleurs d'Energies Initiative, N.N. (tbc) • JCS Investments, Mrs. Patricia Safo, Managing Director
	The potential of crowd funding for renewable energies , Mr. Martin Baart, Managing Director, ecoligo GmbH
	Q & A
16:25	Closing remarks Mr. Davide Fiedler