

CONCEPT NOTE

LAUNCH OF

AFRICAN WOMEN ENERGY ENTREPRENEURS FRAMEWORK (AWEEF)



At the Science Policy and Business Forum,
Under the Auspices of the
Third Session of the United Nations Environmental Assembly (UNEA 3)

2-3 December 2017

Nairobi, Kenya

1. Introduction

UN Environment in collaboration with UN Women, Africa Union commission, Pan African Climate Justice Alliance and other partners is organizing the launch of the Africa Women Energy Entrepreneurs Framework (AWEEF). The Launch will be held under the auspices of the third United Nations Environment Assembly (UNEA 3) as part of the “Science-Policy-Business forum” on the 2nd December 2017 at the UN Gigiri Complex, Nairobi-Kenya. The science Policy business forum is one of the “pre –events” at UNEA 3) taking place on 2-3 December 2017..

The United Nations Environment Assembly will gather for its third edition at the UN Environment Headquarters, Nairobi, Kenya on 4-6 December 2017 under the over-arching theme of pollution (“**Towards a Pollution-Free Planet**”), especially in its different dimensions, including costs and other measures that can be adopted to tackle it.

The Launch of AWEEF is aimed at establishing a vehicle and/or platform to start implementation and operationalization of the tasks indicated in the “Libreville outcome statement” and the “Africa Environment Ministerial Declaration” titled “Innovative Environmental Solution to implement the SDGs and AU Agenda 2063”. This statement was developed as an outcome of the Workshop on “Women Entrepreneurs and Sustainable Energy in Africa” that was held at the time of the 16th session of the African Ministerial on Environment Conference (AMCEN-16) in Libreville, Gabon in June 2017 . The workshop, adopted “Agreed Conclusions” on bringing women entrepreneurs - as change agents and main stakeholders. This included a comprehensive set of policy recommendations, creating access to finance and market as well as developing technical and business skills to enhance women’s empowerment and promote gender equality in situations of sustainable energy development.

In this context, the Africa Women Energy Entrepreneurs Framework (AWEEF) is expected to serve as a vehicle and platform to enable African women play a role as a change agent and main stakeholders across the energy value chain to expand economic opportunities and alleviate poverty through entrepreneurship in clean and renewable energy.

At the launching of the AWEEF, women entrepreneurs and other participants will have panel discussions and also take part and contribute to the parallel sessions of the two-day Science Policy-Business Forum leading up to the third UN Environment Assembly meeting (UNEA-3) which addresses ending of pollution. These representatives will discuss at the panel session: (i) the intensive use of charcoal, firewood and kerosene as the main sources of energy in Africa (especially for cooking), that significantly contribute to deforestation, soil degradation and air pollution, (ii) the impact of this deforestation and exposure to pollution that affect more women and children, (iii) innovative environment solutions to empower African women energy entrepreneurs to play a key role in protection of the environment and end of pollution.

This science-policy-business forum will bring together policy-makers and advisors, the scientific and research community including citizen scientists, representatives of Member States; media and communication specialists; and major Groups and Stakeholders engaged in addressing ending of pollution. .

UN Environment will also convene a side event on 2 December 2017 to discuss the modality and mechanism of implementation of the tasks reflected in the Libreville outcome statement through AWEEF in the coming two years of 2018 and 2019. Draft Agenda is enclosed.

2. Background

African women's current participation in decision-making and policy processes as well as in the labour force in the energy sector is low. Women disproportionately bear the burden of energy poverty. They face significant health and safety risks from household air pollution, from carrying heavy fuel loads, and from the lack of lighting. At the same time women can be powerful agents of change in the transition to clean energy, for instance as sustainable energy entrepreneurs. Indeed, women can be essential drivers in avoiding future emissions and thereby actively contribute to climate change mitigation. However, the potential of women as entrepreneurs is underutilized.

They face a range of barriers: (i) limited participation in the formal employment sector; (ii) more difficulty accessing land, financing for launching and scaling up a business as well as accessing markets; and (iii) fewer opportunities for technical and business training and education.

In order to commit the inclusion of Women and play a role as change-agents" and as "decision-makers" in energy development and utilization, developing countries should deviate from "Business as Usual Scenario" and get a paradigm shift by providing an "Innovative Environmental Solutions". These solutions would address issues such as land and environment degradation, pollution, social inequality or changes in legislation that include: (i) investing and promoting IES such as clean energy, Resource efficiency, (ii) Innovative financing schemes, education, research and development, PPP, Policy harmonization: (iii) technology development and transfer (iv) Partnership opportunities to finance innovation, and (v) institutional and legal measures and reforms.

It is against this backdrop that UN Environment in collaboration with Africa government institutions, private sectors, civil societies and key partners is launching the Africa Women Energy Entrepreneurs Framework (AWEEF) in order to use it as a vehicle and platform to address the challenges and barriers that hinder women economic empowerment in the energy value chain and implement the "innovative environmental solutions" indicated above.

This event takes place as part of the Science Policy Business Forum under the auspices of the third United Nations Environment Assembly (UNEA 3). The event has key note presentation and 45 minutes of panel discussion. This will be followed by a Launch of the African Women Energy Entrepreneurs Framework-AWEEF. The discussion focuses on Africa women's potential to drive change towards sustainable energy access in the context of the decision made by African Environment Ministers in Libreville, Gabon on *Women's Entrepreneurs and sustainable energy in Africa (WESE)*. The programme contributes towards the achievement of multiple Sustainable Development Goals (SDGs), in particular SDG 13 (take urgent action to combat climate change), SDG 7 (ensure access to affordable, reliable, sustainable and modern energy for all) and SDG 5 (achieve gender equality and empower all women and girls).

3.Objective(s) of event:

The main objectives of Launching of AWEEF and its follow up panel discussions are acquiring further political will and commitment from governments and development partners, and attracting the needed investment in universal access to energy that will help women to play a significant role to achieve sustainable energy development in Africa.

The specific objectives are to : (i) update and report the progress made so far in implementation of the Libreville outcome statement on “women entrepreneurs and sustainable Energy in Africa”; (ii) discuss and define modality and mechanisms of implementation of these tasks through AWEEF; (iii) develop Partnership and networking; (iv) identify resource mobilization and communication strategies; and (v) showcase the products and services of women entrepreneurs that contributes to end pollution.

4.Expected Output (s):

The output of the launching of AWEEF and its follow up panel discussions will serve as a basis for effective and efficient implementation of the tasks indicated in the Libreville outcome statement and the decisions made the African Environment Ministers in the their declaration on “Innovative Environment Solutions to implement the SDGs and AU Agenda 2063”.

The specific output will be: (i) AWEEF launched and become operational, (ii) Modality and mechanisms of implementation of tasks, through AWEEF, endorsed, (iii) Partnership and networking developed, (iii) Resource Mobilization and communication strategy identified, and (iv)Products and services of Women entrepreneurs that contributes to end pollution showcased.

5. Date, Venue and Agenda

The Launch of AWEEF and its follow up panel discussion will take place on 2 December 2017 in Conference room 1, UN Environment Headquarter, Nairobi, Kenya during the opening plenary session of the Science Policy Business forum from 11-12 PM. A panel discussion will be held immediately after the launch focusing on issues of sustainable energy, gender and potential integrated solutions from various perspectives with specific policy instruments and gender differentiated risks to end pollution. Detailed agenda of the Launch is enclosed. Further, women entrepreneurs and other participants will also take part in the parallel sessions of the Science-Policy-Business forum.

UN Environment will also convene a “side-event” on 2 December 2017 in the afternoon (14:30-17:00) in Conference room 11 to discuss and agree on modality as well as mechanism of implementation of tasks, reflected in the Libreville outcome statement developed as a result of the Workshop on “Women Entrepreneurs and Sustainable Energy in Africa. The draft agenda is enclosed for ready reference.

On 3 December 2017, there will be a parallel session to discuss about various innovate solutions to accelerate Clean energy globally with particular focus in Africa. The discussion will focus on Policy, Technology, Gender , Finance, Capacity and skill development .

Selected women energy entrepreneurs will also showcase their products and services in the Sustainable Innovation Expo of UNEA 3 that will be held from 3-5 December 2017. This will be organized in close collaboration with the team of UN Environment Switch Africa Green project.

6. Expected Participants

- Selected Women Entrepreneurs from various geographical locations of Africa countries who are the main change agents and stakeholders.
- Representatives of the African Ministerial Conference on Environment (AMCEN)
- Representatives of the Africa Ministerial conference on Energy , AUC
- Representatives from Regional Centres for Renewable Energy and Energy Efficiency (ECREEE, SACREEE, EACREEE, RCREEE, CAREEE)
- UN Agencies such as UN Women, UNDP, UNESCO, UNIDO etc.
- Development partners, financiers and stakeholders working with gender and sustainable energy issues – e.g. AfDB, WB, GEF, Global CEO Alliance, IRENA
- Major stakeholders and Civil Societies PACJA,
- Participants from the scientific and academic organizations
- Representatives from support organizations – Energia, Energy4Impact etc.
- Representatives from private sector
- Other WESE partners

Draft Agenda

Saturday 2 December 2017: Launch of AWEEF and Panel Discussion Conference Room 11

TIME	AREA/TITLE	
SESSION MODERATOR: TBD		
9:00-9:30 AM	Arrival and registration of Delegates	All
9:30- 9:40 AM	Introductions	All
9:40-10:00 AM	Remarks	UN Environment, UN Women, AUC
10:00-10:30	Key note Presentation	
11:00-12:00 Opening Plenary of Science Policy Business Forum (Conference Room 1): AWEEF LAUNCH		
12:00-13:00	Panel Discussion	Panelists are currently being selected and will include speakers from Women entrepreneurs, public and private sectors and civil society.
13:00-14:00 Lunch		
Side Event to discuss on Implementation of Libreville outcome statement Conference Room 11		
TIME	AREA/TITLE	
SESSION MODERATOR: TBC		
14:30-14:40	Remarks	AUC, UN Environment, MFA-ICEIDA, PACJA, UN Women
14:40-15:40	Presentation on Women Entrepreneurs and Sustainable Energy in various Regional Centers of Renewable Energy and Energy Efficiency	RCREEE, ECREEE, EAREEE, SAREEE
15:40-16:10	Role of key RE Initiatives in supporting women energy enterprises	Power Africa(Sweden), African Renewable Energy Initiative (Donor views, IDU), New Deal for Africa Energy (AfDB), GEF
16:10-16:30	Road map and Implementation plan of tasks reflected in the Libreville outcome statement through AWEEF	UN Environment
16:30-17:00	Discussion and the way forward	All participants

DAY 2: Sunday 3 December Parallel Session: Innovative Solutions to accelerate Clean Energy, Conference Room 11

TIME	AREA/TITLE
SESSION MODERATOR: TBC	
11:00-12:00	Panel Discussion- Innovative solutions to accelerate Clean Energy: focusing on Global Policy, Environment, Gender , Finance, Capacity and skill development .
13:30-15:15	Closing Plenary of Science Policy and Business Forum
15:30	Opening of Sustainable Innovation Expo
Women Entrepreneurs -Sustainable Innovation Expo- UNEA 3 (3-5 December 2017) In Collaboration with SWITCH AFRICA GREEN PROJECT	

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