

REGIONAL OFFICE FOR AFRICA

UNITED NATIONS ENVIRONMENT PROGRAMME































CLIMATE CHANGE









KENYA GREEN UNIVERSITIES NETWORK LAUNCHED TO PROMOTE SUSTAINABILITY PRACTICES IN HIGHER EDUCATION INSTITUTIONS

On 5 February, 2016, more than 160 participants from Kenyan higher education institutions attended the launch of the Kenya Green University Network (KGUN), aimed at including environmental and sustainability practices into the curricula, campus designs and research projects of Kenyan universities.

KGUN is a joint initiative of the Commission for University Education (CUE), the National Environment Management Authority (NEMA) and the United Nations Environment Programme (UNEP). Speaking during the launch, UNEP Executive Director, Achim Steiner, said Kenya is seeing fast progress in higher education.

"Many Kenyan universities have already recognized sustainability demands and have responded in ways that are worth sharing. They are investing in greener campuses, greener curricula, and ways of engaging staff, students and community," he added.

In her opening remarks, Cabinet Secretary for Environment, Natural Resources and Regional Development Authorities of Kenya, Prof. Judi Wakhungu, said that the network marks the beginning of long-term cooperation between 70 universities in Kenya that will address sustainability issues through the adoption of low-carbon strategies, mainstreaming environmental sustainability across the curriculum, and engaging with communities and other stakeholders at various levels. She called on all Kenyan Universities to green their policies, programmes and activities.

With 70 public and private universities in Kenya, there is great potential to promote sustainability both through education and practice. Some universities are already implementing low-carbon solutions at their campuses; for example, Strathmore University has installed solar panels with the capacity to produce 0.6 megawatts annually. In addition to being climate-friendly, the move has also proven economically viable, with the university selling 0.25 megawatts to Kenya Power at a price of 12 shillings per kilowatt-hour.

Following the historic adoption of the global Sustainable Development Goals (SDGs) and the Paris Agreement on climate change last year, KGUN will provide a platform for Kenyan higher education institutions to play their part in these global processes. The universities that comprise the network will serve as hubs for innovation and knowledge sharing of best practices in Kenya.

PEI



GENDER









PROMOTING RESOURCE TRACKING FOR GENDER EQUALITY

About 35 participants took part in a two-day workshop on Resource Tracking for Gender Equality that was jointly organized by UNEP, UN-Habitat and UNON. The workshop was held from January 20-21, 2016 and brought together finance, gender, HR and budget officers from the three organisations.

The workshop aimed to raise awareness, build capacity on financial resource tracking and allocation, and share experiences towards supporting the promotion of gender equality within the three agencies and in particular, the effective implementation of financial resource tracking and allocation for gender equality. Resource tracking and allocation is a key reporting requirement of the UN System-wide Action Plan on Gender Equality and Women's Empowerment (UN-SWAP).

In her opening remarks, Ms. Sahle-Work Zewde, Director General of UNON, emphasized the need for Senior Management to provide support towards promotion of gender equality within the three agencies.

The workshop provided a platform to share experiences and lessons learnt from World Food Programme (WFP).

The workshop concluded with a consensus for agencies to develop a specific "Gender Catalogue" that will lay out the gender activities and gendersensitive arrangements in respective projects/activities with associated gender markers.

Launched in 2012, the UN-SWAP is led by UN Women and requires all UN entities to meet requirements of its 15 performance indicators by 2017, with particular emphasis on indicators 8 and 9; indicator 8 is about financial resource tracking while indicator 9 is about financial resource allocation. All UN entities are encouraged to find ways of allocating a percentage of their budgets to gender equality and empowerment of women (GEEW), including meeting pre-set financial benchmarks.

GENDER

PEI

PUBLICATIONS



AFRICAN UNION SUMMIT







UNEP AND UNECA DISCUSS THE WAY FORWARD ON SDGs AND PARIS **AGREEMENT**

UNEP Deputy Executive Director Ibrahim Thiaw and UN Economic Commission for Africa Executive Secretary Carlos Lopes met on the margins of the 26th African Union Summit in Addis Ababa to discuss the way forward on SDGs and Paris Agreement and how to provide better support to member states on successful implementation.

The two high-level officials talked about ongoing collaboration between UNEP and ECA and identified potential collaboration areas in consideration to new international development. Regarding climate change issues, they agreed on data collection and research cooperation in developing a global report on climate adaptation work in Africa and joint support in the 22nd



Conference of the Parties of the UN Framework Convention on Climate Change (COP22) in Marrakesh, Morocco in November this year.

Dr. Lopes congratulated UNEP on its leadership on the African Renewable Energy Initiative (AREI). He further promised to strengthen UNEP-ECA collaboration and take it to its highest level.



IN THE NEWS















AFRICAN CAMPAIGNERS LAUNCH AWARD FOR CLIMATE CHANGE **REPORTING**

TRASH-BURNING COOKSTOVES IN NAIROBI SLUMS OFFER GLIMPSE OF GREEN DEVELOPMENT **OPPORTUNITIES**

AFRICA: WANGARI MAATHAI'S LEGACY FETED ACROSS AFRICA

KENYA GREEN UNIVERSITIES **NETWORK LAUNCHED TO** PROMOTE SUSTAINABILITY PRACTICES IN HIGHER EDUCATION **INSTITUTIONS**

The third edition of African Climate Change and Environmental Reporting (ACCER) awards supported by campaigners and bilateral agencies were launched on Tuesday.

Pan African Climate Justice Alliance (PACJA), a continental civil society based in Kenya, and a host of bilateral donors, have supported the award that seeks to reward African media professionals who have elevated the profile of climate change through their reporting.

How a community in Nairobi's Kibera slum overcame management challenges to clean up their neighbourhood, embrace a new source of energy, create green jobs and make some money in the process.

When Jim Archer, a Nairobi-born architect, designed the community cooker, which turns piles of rubbish into heat to help poor communities access clean, safe, and affordable energy, he didn't foresee all the wrangles that would ensue among community members managing this innovative

Nairobi - The United Nations Environment Programme (UNEP) Executive Director Achim Steiner joined other highlevel speakers at the commemoration of Africa Environment Day-Wangari Maathai Day held at the Lavington Primary school in Nairobi on Thursday.

Celebrated as part of the African Year of Human Rights with a Particular Focus on Women's Rights, the theme of this year's Africa Environment Day-Wangari Maathai Day is Strengthening women's access to, and control over natural resources.

Nairobi - With 70 public and private universities in Kenya, there is great potential to promote sustainability both through education and practice.

More than 160 participants from Kenyan higher education institutions today attended the launch of the Kenya Green University Network (KGUN), which is aimed at including environmental and sustainability practices into the curricula, campus designs and research projects of Kenyan universities.









UNEA

PEI

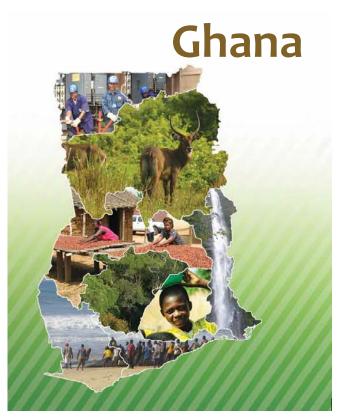


GREEN ECONOMY









OPERATIONALISING GREEN ECONOMY TRANSITION IN AFRICA

The workshop of National Training of Trainers (ToT) held in Ghana from 1-5 February brought together about 35 participants from the national and district levels, representing sectoral ministries and experts; regulatory and technical institutions; academia; district assemblies; national and district planners; and national and regional EPA offices. Participants from the three pilot districts (Tema, Kumasi and Tolon) were present.

The aim of the workshop was to train focal points at national and district levels to assist them develop their next District-level Medium Term Plans (2018-2021) in June 2016.

The trainers learnt the value and benefits of incorporating integrated green economy implementation planning in preparing the district plans. In addition to applying this approach in the three pilot districts, the National Development Planning Commission stated that they would include the Toolkit in the pre-planning orientation organized for all districts in Ghana.

The project 'Operationalizing Green Economy Transition in Africa', jointly implemented by UNEP and GIZ, capacitates countries to translate national Green Economy and climate resilience strategies to concrete development plans at the sub-national level through:

- Development of a Toolbox on Green Economy Planning at the Sub-National level:
- Building capacities at the regional and national level;
- Support for pilot Applications of the Toolbox;
- Development of a knowledge management platform.

The project is currently in the capacity development stage, where experts and government officials from the national and sub-national levels are being trained to either develop Integrated Green Economy Implementation Plans or to integrate green economy into their development plans.



WASTE



POVERTY-ENVIRONMENT INITIATIVE (PEI)









710,000 USD ALLOCATED FOR THE IMPLEMENTATION OF THREE **GREEN DISTRICT DEVELOPMENT PLANS IN RWANDA**

Rwanda's National Environment and Climate Fund (FONERWA) awarded the Ministry of Local Government (MINALOC) a grant of \$710,000 to implement green objectives in three districts in Rwanda.

To further support the replication of green approaches for poverty reduction, PEI-Rwanda has supported REMA to develop a toolkit for the development of smart green villages, which lays out the step-by-step process for establishing a green village.

PEI supported Rwanda to establish the first green model village back in 2010. "We are getting more crops, yields are bigger and we live in better houses," said Muhawenimana Solange, the leader for the Rubaya village cooperative.

A mother from the same village added: "Kids were not going to school because they were looking for firewood. We had to go far away to pick up firewood"

"Since we have biogas many of our problems are solved. Now with biogas and water nearby, I have time to go to school," added Sandrine, a student from Rubaya village.

The 2016/17 district development plans include activities such as the replication of green model villages (three districts), soil conservation and protection through terracing, land consolidation, and the use of improved cooking stoves. Indicators and a monitoring and evaluation framework to track implementation and impact have been put in place and the level of progress will be part of the district mayors' performance contracts.



WASTE

MANAGEMENT



POVERTY-ENVIRONMENT INITIATIVE (PEI)









BUNDA DISTRICT IN TANZANIA INVESTS IN SUSTAINABLE FISHERIES

With Lake Victoria being overfished and environmental and ecosystems degradation widespread, sustainable fisheries is a key concern that impacts livelihoods and natural resources in Bunda district, Tanzania. Based on recommendations from a UNDP-UNEP Poverty-Environment study, Bunda district has included measures to enhance sustainability and in particular sustainable use of fisheries in its district development plan.

As part of the implementation plan, the district has together with PEI, facilitated the formation of 14 fish farming groups (312 members in total out of which 40% are women) with the aim of enhancing productivity and financing options. In 2015 two of these groups have received loans of \$6200 from Twiga Bancorp to initiate cage fish farming, which is a more sustainable fishing option than the current practices. In addition, farmers have been trained by PEI on how to operate fishponds and use

District and the private sector began fish-farming in three villages (Mugeta, Karukekere, Kibara). In total 38,600 fish have been stocked using the new techniques and women and youth are experimenting with new ways of drying sardines to increase profitability.

The District Fisheries Officers have further earmarked sites for aquaculture parks in Lake Victoria, based on a 2015 PEI support feasibility study. It is anticipated that the aquaculture parks will increase fisheries production, generate employment to youth and women and prevent environmental degradation.

Informed by the positive district level work in Bunda, the Ministry of Livestock and Fisheries Development is currently revising the national fisheries policy to promote a conducive and enabling environment for the fish sector; the policy is expected to be approved in 2016.

The new integrated approach to sustainable fisheries in Bunda district

预览已结束,完整报告链接和二维码如下:

https://www.yunbaogao.cn/report/index/report?reportId=5_15938

