



# MINISTRY OF ENERGY AND MINERAL DEVELOPMENT

## ENERGY WEEK 2017

THE GENERAL PUBLIC IS INVITED TO THE ENERGY WEEK EXHIBITION. COME AND SEE, LEARN AND HAVE AN EXPERIENCE OF THE LATEST TECHNOLOGIES IN THE ENERGY SECTOR THAT CAN HELP YOU REDUCE ON YOUR ENERGY COSTS. **ENTRANCE IS FREE**

**WHERE: KCCA GROUNDS, LUGOGO**

**WHEN: 11TH -16TH SEPTEMBER 2017, TIME: 8:00AM – 7:00PM**



Figure 1: Energy Week 2016 in Pictures

The Ministry of Energy and Mineral Development is holding the 13th Energy Week (Energy Week 2017) to facilitate the exchange of ideas and discussions on pertinent energy related issues within the energy sector. Since the launch of this annual event in 2005, the specific objectives include;

- To increase awareness of the public on utilisation of Uganda's energy resources;
- To engage stakeholders and establish dialogue on the many challenging aspects of energy and minerals sector;
- To promote the private sector's involvement in the development of the energy and minerals sector.
- To achieve more efficient and coordinated actions of government, private sector and civil society towards increasing sustainable energy use of energy;
- To promote the sale and utilisation of renewable energy and energy efficient technologies - this will in turn support the private sector in the promotion of their products.

The theme for this year's Energy Week is "Access to Clean Energy, a Bridge to Sustainable Development".

### KEY ACTIVITIES

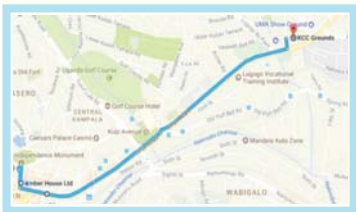
The following are the key activities that will take place during the Energy Week 2017:

#### 1. The Energy Exhibition at KCCA Grounds Lugogo (11th – 16th September 2017)

This year's exhibition will run from today the 11th of September to Saturday 16th September 2017 at KCCA Grounds in Lugogo. During the exhibition, companies dealing in energy technologies will show case their products and services such as the latest renewable and energy efficient technologies and products, petroleum products, energy innovations, information, opportunities and demonstrations.

The Exhibition will officially be launched today at KCCA Grounds Lugogo by Minister of Energy and Mineral Development at 10:00am.

The day's activities will start with a March led by the Police Band. The procession will move from Amber House to the Energy Exhibition venue KCCA grounds Lugogo. Participant sin the march will include stakeholders in the Energy Sector.



The route for the march is as indicated below.

#### 2. Energy Conferences

##### a) Future Energy Uganda Conference at Serena Hotel, Kampala (September 13th – 14th, 2017)

The Future Energy Uganda Conference will bring together investors in power and energy, Government officials, private sectors and energy utilities. With a theme "Developing and Expanding Access to Power", the event will include a mini



- exhibition to act as a net working plat form for exhibitors showcasing their products and services.



Departments and Agencies involved in Biomass conservation and Value Chain utilisation.

Below are the key main speakers.

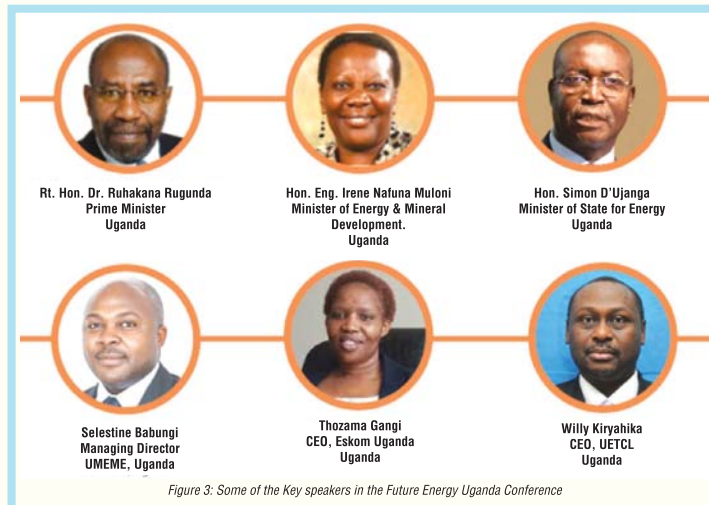


Figure 3: Some of the Key speakers in the Future Energy Uganda Conference

##### b) Biomass Energy Dialogue at Hotel Africana (September 15th, 2017)

A Biomass Dialogue will be held on **Friday, 15th September, 2017 at Hotel Africana in Kampala**. It will focus on sharing major policy and technological interventions in the biomass subsector. This year's Biomass Dialogue has been designed to bring together all interested parties in the Biomass sub-sector to achieve the following objectives:

1. To share the key findings in the National Charcoal Survey Report and launch the Survey Report of 2016.
2. To update the development partners, private and public sectors about the key opportunities developed by the Ministry for investment in the Biomass Sector;
3. To generate interest and continued dialogue about the biomass sector regarding regulations and policies, such as; the Energy Policy -2002 and the Renewable Energy Policy - 2017 and taxation issues, developed for the regulation of the biomass energy subsector.

##### Dialogue Participant Stakeholders

The 2017 biomass dialogue will target the following stakeholders:

1. Manufacturers of biomass appliances and improved technologies in harnessing biomass as an energy resource;
2. Producers of biomass fed electricity through off- grids, mini- grids and the national grids;
3. Producers of biomass and alternative fuels;
4. Traders in charcoal, briquettes, charcoal dust and alternative fuels;
5. Associations in the Biomass fraternity;
6. Media institutions;
7. Research and Academia biased towards biomass;
8. Legislators and policy makers both at district and national levels; including relevant Ministries,

##### Supplementary workshop and energy clinics (September 12th – 15th, 2017)

Alongside the Energy Week Exhibition, the Ministry of Energy and Mineral Development shall carry out hands on training sessions for solar technicians and cook stove artisans concerning energy aspects, proper utilization, solar installations, and cook stoves manufacturing. The whole activity will take 4 days to be fully executed starting from **Tuesday, September 12th to Friday September 15th 2017** in the following order.

- Day 1: Training on biomass cookstoves: Construction of an efficient cook stove
  - Day 2: Training on briquetting (Manufacturing high quality briquettes)
  - Day 3: Biogas technology (Low Cost biogas unit construction)
  - Day 4: Training on Solar Home Systems – Installation and maintenance of solar
- The venue for the trainings will be at the exhibition venue, KCCA Grounds, Lugogo during the Energy Week Exhibition 2017.

##### 3. Road Shows:

Road shows started on 5th September 2017 and will continue to be conducted in the different areas of Kampala as indicated below:

- Kawempe 11th /09/2017 Mulago, Kalelwe market, Kyebando, Mpelerwe, Tula Rd, Bahia, Nsooba, Mawanda Rd and surrounding areas;
- Makindye 12th /09/2017 Muyenga, Bukesa, IHK, Tank Hill, Zimwe Rd, Kibuli, and surrounding areas.
- Rubaga 13th /09/2017. Usafi market, Kiseyi, LubiriMengo, Kabakanjagala Rd, Bulange, lunguya, Kosovo and surrounding areas.
- Nakawa 14th /09/2017. Kololo, Lugogo Bypass, Bukoto, Kisaasi, Ntinda, Kiwatalu, Namugongo, and surrounding areas.

- Kawempe, Nakawa, Rubaga and Makindye. Drive through along major roads. Kamwokya, Bukoto, Bypass, Kalelwe, Tuula Rd, Kawempe, Nabweru, Kavaala, Kasubi, Nankulabye, Nateete, Ndeeba, Kibuye, Salaama Rd, Munyonyo.

#### 4. Fun Activities

##### a) Daily entertainment:

The Energy Week 2017 will have daily entertainment to ensure that there's something engaging for everyone throughout the week. Activities herein will include daily football matches, cultural entertainment, quizzes, drama and bouncing castles, among others. Activities will follow a pre-set schedule, running from 3pm to 6pm daily. This will culminate in a family day event to take place on **Saturday, 16th September 2017**. Entrance to these activities is free and the general public is invited to participate.

##### b) Family day

The Family day will include; presentations about sustainable utilization of energy, a theme park (with bouncing castle, clowns, face painting) and energy competitions to educate and entertain school children. This event will be the climax of the Energy Week 2017 and will take place on **Saturday 16th September 2017**.



Some of the children participating in games at the Energy Week Family Day

**World Wide Fund for Nature – Uganda Country Office (WWF-UCO) with support from the European Union (EU) is one of the sponsors for the Energy Week Exhibition 2017.**

World Wide Fund for Nature (WWF) has a mission to stop the degradation of the planet's natural environment and to build a future in which humans live in harmony with nature. In line with its mission, WWF-UCO through the Energy, Climate and Extractives Programme is developing and promoting access to cost effective and environmentally friendly energy solutions for domestic, institutional and productive energy in Uganda.

WWF-UCO with support from the European Union is currently implementing the "Scaling-up Rural Electrification Using Innovative Solar Photovoltaic Distribution Models Project" in the districts of Kasese, Masindi and Arua. This project builds on the Champion District Initiative (CDI); a district-led approach that is aimed at increasing access to clean and renewable energy for off-grid communities. It seeks to replace kerosene lighting with access to electricity using solar PV systems at household, social institution and business levels. Its business model hinges on community based organizations (CBOs) as agents of change.

The overall objective is that by 2025, rural livelihoods are improved and greenhouse gas emissions are reduced through widespread access to clean and renewable sources of energy in Uganda.

The project is currently targeting 17,157 households in rural communities, 200 small businesses (bars, restaurants, hair salons, phone charging booths), 50 rural social institutions (20 health centers and 30 schools) to be supplied with solar energy and the capacity of 20 CBOs strengthened to distribute, install and manage solar PV technology.

