



AFRICAN FORUM FOR UTILITY REGULATORS (AFUR)

**16TH ANNUAL CONFERENCE AND AGA, 25TH to 28TH NOVEMBER, 2019
CAIRO, EGYPT**

**THEME: “*DEVELOPING SMART INFRASTRUCTURE IN AFRICA
THE CASE FOR REGULATION*”**

**HOSTED BY THE EGYPTIAN ELECTRIC UTILITY and CONSUMER
PROTECTION REGULATORY AGENCY (EGYPT ERA) IN COLLABORATION
WITH PIDA WEEK**

VENUE: GRAND NILE TOWER HOTEL, CAIRO, EGYPT

MONDAY: 25TH NOVEMBER 2019: CONFERENCE DAY ONE (1)

Registration: 07:00 – 09:00: **Venue:** Grand Nile Tower Hotel, Cairo

Welcome Remarks:

09:00 – 10:00	SESSION 1
<p>Welcome Remarks: Mr. Oumar Berthe, Chairman AFUR, President, CREE, Mali Welcome Message: Dr Mohamed Abdel-Rahman, Executive Chairman, Egypt ERA Keynote Address: African Development Bank Master of Ceremonies: Mr. James Manda – Setting Tone of Conference</p>	

Program Director and Master of Ceremonies: Mr. James Manda, Technical Manager, African Forum for Utility Regulators (AFUR)

10:00– 10:45	SESSION 2
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TITLE: 'RENEWABLE ENERGY INTEGRATION IN EGYPTIAN REGULATORY FRAMEWORK'

SPEAKER: Dr Mohamed Abdel-Rahman, Executive Chairman, The Egyptian Electric Utility and Consumer Protection Regulatory Agency (EGYPT ERA)

10:45 – 11:00

Tea / Coffee Break

11:00 – 11:45

SESSION 3

TITLE: "DIGITAL TOUCH POINTS IN THE REGULATORY FRAMEWORK FOR INCLUSIVE SANITATION SERVICE PROVISION"

SPEAKER: Mrs Yvonne Magawa, Project Manager, ESAWAS, Zambia

11:45 – 12:30

SESSION 4

TITLE: REGULATION OF SMART INFRASTRUCTURE IN THE NETHERLANDS

SPEAKER: Mr Sander van Sluis, Program Manager, Ministry of Economic Affairs and Climate Policy, Netherlands

12:30 – 13:00

Photo Session

13:00 – 14:00

Lunch

14:00 – 14:45

SESSION 5

TITLE: "INTELLIGENT TRANSPORTATION SYSTEMS"

SPEAKER: Mr. Emmanuel Asaba KATABARWA, RURA, Rwanda

14:45 – 15:30

SESSION 6

TITLE: EFFECTS AND MITIGATION MEASURES FOR CLIMATE CHANGE

SPEAKER: Mr Sander van Sluis, Program Manager, Ministry of Economic Affairs and Climate Policy, Netherlands - CIGRA (Energy)

15:30 – 16:00

Tea / Coffee

16:00 – 17:00	Panel Discussion: Smart Infrastructure: Case Studies Moderator: Mr James Manda Panellists: CIGRE, AfDB, ESAWAS, RURA, Egypt ERA
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17:00	Closure of Day One (1) of the 16 th AFUR Conference
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19:00 – 21:00	Gala Dinner (Venue TBA) sponsored by PIDA Week and Hosts, Egypt
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TUESDAY, 26TH NOVEMBER 2019 - CONFERENCE DAY TWO (2)
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Registration: 07:00 – 09:00: Venue: Grand Nile Tower Hotel, Cairo

09:00 – 09:45	SESSION 7
TITLE: “SMART CITY/COUNTRY; TECHNOLOGY OF THE FUTURE”	
SPEAKER: Henry Utonga, MIS Specialist, MERA, Malawi	

09:45 – 11:00	SESSION 8
TITLE: ELECTRICITY REGULATORY INDEX – PHASE 2	
SPEAKER: African Development Bank (AfDB)	

11:00 – 11:30	Tea / Coffee Break
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11:30 – 12:15	SESSION 9
TITLE: REGULATING GEOTHERMAL IN KENYA: SUCCESS AND OPPORTUNITIES	
SPEAKER: Nickson Bukachi, Senior Research and Policy Analyst, EPRA (formerly ERC), Kenya	

12:15 – 13:00	SESSION 10
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TITLE: “DEVELOPING INTELLIGENT INFRASTRUCTURE IN AFRICA:THE CASE OF REGULATION”

SPEAKER: Mr ONDOA ATANGA Roger, Head of Division – Public Procurement Performance Monitoring, ARMP, Cameroon

13:00 – 14:00

Lunch

14:00 – 14:45

SESSION 11

TITLE: “THE ROLE OF SMART INFRASTRUCTURE ON PETROLEUM AND PIPED GAS REGULATION STRATEGY DEVELOPMENT IN SOUTH AFRICA”

SPEAKER: Mr Isaac Mutsau, Senior Financial & Market Analyst, NERSA, South Africa

14:45 – 15:30

SESSION 12

TITLE: IMPACT OF GEOTHERMAL POWER GENERATION ON THE ELECTRICITY MARKET IN KENYA AND ITS CONTRIBUTION TO THE BIG FOUR AGENDA

SPEAKER: Mr. John Mutua, Deputy Director Energy Research and Policy Analyst, EPRA (formerly ERC), Kenya

15:30 – 16:00

Tea / Coffee Break

16:00 – 17:00

SESSION 13

TITLE: EFFECTS AND MITIGATION MEASURES FOR CLIMATE CHANGE

SPEAKER: Mr. Jeremy Richardson, Managing Principle, CRIDF (Water)

17:00 – 18:00

Panel Discussion: Internet of Things

Moderator: Mr James Manda

Panellists: NERSA, AfDB, CRIDF, EPRA, ARMP,

18:00 – 18:15

Closing Session of Conference

The Chairperson of AFUR Oumar Berthe, CREE, Mali

18:15

Closure of Day Two (2) of the 16th AFUR Conference

WEDNESDAY, 27th NOVEMBER 2019 - CONFERENCE DAY THREE (3)



AFRICAN DEVELOPMENT BANK GROUP
GROUPE DE LA BANQUE AFRICAINE
DE DEVELOPPEMENT

NASCENT REGULATORS' SEMINAR

***“Strengthening the capacity of Nascent Regulators
through peer learning”***

**Grand Nile Tower Hotel
Room-YAYLATY**

Moderators:

- **Callixte Kambanda**, *Manager, Energy Policy, Regulation and Statistics Division, AfDB*
- **James Manda**, *Technical Manager, African Forum for Utility Regulators (AFUR)*

Speakers/Panelist:

- **Dorian Mead**, *Energy Reform & Reconstruction Advisor, USAID, Washington*
- **Yoane Mukabe**, *Project Manager, Regional Association of Energy Regulators of Eastern and Southern Africa (RAERESA)*
- **Elijah Sichone**, *Executive Secretary, Regional Energy Regulators Association of Southern Africa (RERA)*
- **Mrs. Ziria Tibalwa Waako**, *Chief Executive, Electricity regulatory Authority (ERA), Uganda*
- **Alfred D. Byigero**, *Regulatory Expert and Consultant*

09:00 – 09:10 WELCOME AND OPENING REMARKS		
Moderator: James Manda		
09:00 – 09:05	Introductory Note	Debbie Roets , Executive Secretary, AFUR
09:05 – 09:10	Opening Remarks	Callixte Kambanda , Manager: Energy Policy, Regulation and Statistics Division, AfDB
09:10 – 09:20	Photography	All Participants
09:30 – 11:30 Session 1: Context/ Framework for Seminar		
Moderator: James Manda		
09:30 – 09:35	Framework for Peer Review/Peer Learning	Solomon Sarpong
09:35 – 09:45	Findings of 2019 ERI	Rhoda MSHANA
09:45 – 11:00 Session 2: Peer Review/Peer Learning on Regulatory Governance and Substance: Regulatory Independence, Predictability and Regulatory Framework for Off-Grid Systems		
Moderator: Callixte Kambanda		
09:45 – 10:05	Presentations: Regulatory Independence	1. ARE (Benin) 2. RURA (Rwanda)
10:05 - 10:15	Panelist Intervention/Q&A	Elijah Sichone
10:15 – 10:45	Presentations: Predictability of Regulatory Decisions and Actions/ Regulatory Framework for Off-Grid Systems	3. ARSE (Burkina Faso) 4. EPRA (Kenya)
10:45 – 11:00	Panelists Interventions/Q&A	Dorian Mead (for Off-Grid) Alfred Byigero (predictability)
11:00 – 11:20 Coffee Break		
11:30 – 13:05 Session 3: Peer Review/Peer Learning on Regulatory Governance and Substance: Licensing, Cost Reflective Tariffs and Quality of Service Regulation		
Moderator: Callixte Kambanda		
11:20 – 11:55	Presentations: Using simplified Licensing frameworks to drive Sector Objectives/Cost Reflective Tariffs	5. BERA (Botswana) 6. Energy Commission (Ghana) 7. ERA (Uganda)
11:55 – 12:20	Panelists Intervention/ Q&A	Alfred Byigero (Cost Reflective Tariffs) Ziria Tibalwa Waako (Licensing)
12:20: 12:40	Presentations: Ensuring Quality of Service Delivery	8. LERC, Liberia 9. ANARE-CI
12:40 – 13:00	Panelist Intervention/Q&A	Yoane Mukabe
13:00 – 14:00 Lunch Break		
14:00 – 17:00 Breakout Sessions		
14:00 – 14:15	Presentation: Setting up and Operationalizing a regulatory institution	Alfred Byigero

	– the African Experience	
14:15 - 15:00	Group 1: Anglophone Countries	Facilitators: Elijah Sichone / Ziria Tibalwa Waako / Dorian Mead
	Group 2: Francophone Countries	Facilitators: Callixte Kambanda / Alfred Byigero / Yoane Mukabe
15:00 – 15:30	Group Presentations to Plenary	Group Rapporteurs
15:30 – 16:00	Q & A	All Participants
16:00 – 16:30 Coffee Break		
16:30 – 17:00	Wrap Up /Closing	Rhoda Mshana/ Callixte Kambanda

THURSDAY, 28th NOVEMBER 2019, CONFERENCE DAY FOUR (4) AND AFUR ANNUAL GENERAL ASSEMBLY

Registration: 07:00 – 09:00: Venue: Grand Nile Tower Hotel, Cairo

Please note that one copy per delegation of the AGA documents will be available at the office of the Secretariat in Egypt

The Secretariat will also email all AGA documents to members, once approved by the Executive Committee.

09:00 – 16:00	SESSION 15
AFUR 16TH ANNUAL GENERAL ASSEMBLY	
09:00 – 13:00: AFUR 16 th Annual General Assembly 13:00 – 14:00: Lunch 13:00 – 16:00: AFUR 16 th Annual General Assembly	

Please Note: Only AFUR members are permitted to attend the AFUR 16th AGA. Non-members and Observers can only attend if special prior permission is obtained from the AFUR Chairperson. Please note that non-AFUR members and Observers will not be allowed to vote on any issues.

The Rapporteur’s Rapport will be communicated to all Conference Delegates by 30th April 2020 and will also be available on the AFUR website: www.afurnet.org.

FRIDAY, 29th NOVEMBER 2019, GUIDED TOURS – DETAILS TO BE ANNOUNCED