



EUROCONVENTION
GLOBAL

RENPOWER MOZAMBIQUE 2022



6th Edition
APRIL 28 2022
Maputo

Speeding up the green growth potential
for the next decade



CONTACT INFORMATION :

Website : www.euroconventionglobal.com

Email : administration@euroconventionglobal.com

Brussels Head Office : +32 2 662 16 12

Orlando office : +1 407 257 4888



RENPOWER MOZAMBIQUE 2022

SILVER PARTNERS



RENPOWER TOUR PARTNER



ASSOCIATE PARTNERS



RENPOWER MOZAMBIQUE 2022

SUPPORTING ORGANIZATIONS



PRINCIPAL OFF-GRID PARTNER



MEDIA PARTNER



RENPOWER MOZAMBIQUE 2022

Speeding up the green growth potential
for the next decade (6th edition)

Proposed Program and Speaker Invitees

The speakers below have all been invited but have not all confirmed.
We will update the agenda as speakers confirm in the coming days/weeks.

Thursday, 28 April 2022 – Radisson Blu Hotel, Maputo, Mozambique

08:30 – 09:00 Registration of the Delegates, networking and welcome coffee

09:00 – 09:15 **OPENING KEYNOTE ADDRESS: H.E. Carlos Joaquim Zacarias, Minister of Mineral Resources and Energy (MIREME) of Mozambique (tbc)**

09:15 – 10:45 **SESSION 1: MOZAMBIKAN ENERGY IN TRANSITION - RENEWABLE ENERGY OUTLOOK, KEY POLICIES AND REGULATORY FRAMEWORK**

- Diversifying the energy mix to enhance Mozambique's energy security
- Project for Promotion of Auctions for Renewable Energies (PROLER), what to expect in 2022 and beyond?
- Moving forward with the energy sector reforms, role of key government institutions and support from international agencies
- Ensuring 100% electricity access by 2030 – Mozambique's National Electrification Strategy (NES) – and the role of off-grid technologies
- Institutional, legal and regulatory framework - ensuring an appropriate environment to facilitate private-sector led IPP investments
- Regional cooperation and exporting power to the Southern Africa Power Pool (SAPP)
- **Interactive Panel Discussion and Q&A**

Pascoal Alberto Bacela, National Director of Energy, Ministry of Mineral Resources and Energy (MIREME), Mozambique

Joaquim Ou-Chim, Executive Administrator for Electrification & Board Member, Electricidade de Moçambique (EDM)

Carlos Xerinda, Member of the Board, the Energy Regulatory Authority (ARENE)

Steve Dihwa, Coordination Centre Executive Director, Southern African Power Pool (SAPP), Zimbabwe

Milicent Chidamba, Head of Sales for Southern Africa, Jinko Solar



Samir Salé, Country and Business Development Director, Globeleq



Space available for an Event Partner (law firm, developer, consulting firm, etc.)

MODERATOR: **Simone Santi**, President of Natural Resources and Energy, Confederation of Economic Associations (CTA) of Mozambique

10:45 – 11:15 **Coffee Break & Networking**

11:15 – 12:35 **SESSION 2: POWERING MOZAMBIQUE – INCREASING RENEWABLE ENERGY GENERATION, PROJECTS IMPLEMENTATION & NEW TECHNOLOGIES**

- Key role of solar, wind, geothermal & biomass technologies in Mozambique's renewable energy developments
- Tenders for Solar Photovoltaic IPP Projects - Mozambican Project for Promotion of Auctions for Renewable Energies (PROLER)
- What innovative solutions are IPP's offering to meet the rising energy demands?
- Mozambique's first floating solar project
- Status of wind projects – a potential of 4.5GW for Mozambique
- Latest technology that maximizes performance and reliability of renewable energy projects
- Tapping into Green hydrogen in Mozambique with the goal of becoming an energy hub in southern Africa
- Potential of biomass: current status and investment opportunities
- **Interactive Panel Discussion and Q&A**

Sergio Honwana, Head of Studies and Projects Department, Ministry of Mineral Resources and Energy (MIREME), Mozambique

Emeka Wosu, Sales Director Sub-Saharan Africa, LONGi Solar



A Senior Representative from **SIEMENS ENERGY**



Sebastian Keneally, Country Manager, Power Africa, U.S. Trade and Development Agency (USTDA)

Space available for an Event Partner (technology provider, developer, consulting firm, etc.)

MODERATOR: **Armando Abacar**, Senior Energy Specialist, United States Agency for International Development (USAID), Mozambique

12:35 – 12:50 **SESSION 3: MOZAMBIQUE – AN AFRICAN HYDROPOWER GIANT**

- Exploiting further Mozambique's 12GW of hydropower potential
- Hydropower currently accounts more than 80% of installed capacity
- Government of Mozambique seeking to develop the \$2.4 Billion Mphanda Nkuwa Hydropower Project with a generation capacity of 1,500MW
- Identifying and unlocking a series of ambitious off-grid mini-hydro power projects
- **Interactive Panel Discussion and Q&A**

Moises Machava, Executive Director,
Hidroelectrica de Cahora Bassa (HCB), Mozambique

Space available for an Event Partner (hydropower developer, consulting firm, etc.)

12:50 – 13:50 **Walking buffet Luncheon and Networking**

13:50 – 14:20

SESSION 4: NATURAL GAS AS A KEY PART TOWARDS INCREASING ROLE OF RENEWABLES

- Natural gas expected to provide 44% of total energy generation in the next decade.
- According to BMI Research, gas-based generation in Mozambique is expected to increase by 18.1% annually through 2025.
- Progress of natural gas projects in Mozambique
- How to create synergies with other renewable technologies in the energy ecosystem?
- **Interactive Panel Discussion and Q&A**

NJ Ayuk, Executive Chairman, African Energy Chamber, South Africa

Wallace Manyara, Business Development Manager,
Southern Africa, WÄRTSILÄ ENERGY BUSINESS



Space available for an Event Partner (developer, consulting firm, etc.)

MODERATOR: **Jocelyne Machevo**, Energy Industry Expert

14:20 – 15:45

SESSION 5: INVESTMENT OPPORTUNITIES IN THE ON-GRID AND OFF-GRID SECTORS IN MOZAMBIQUE

- Achieving 100% electricity access by 2030 – Mozambique’s National Electrification Strategy (NES) – and the role of off-grid technologies
- Addressing the challenges for off-grid and on-grid power supply
- Facilitating access to electricity and rural electrification – a bonanza for solutions providers of energy storage, hybrid PV stations, mini-grids and microgrids
- BRILHO programme - leveraging innovation capacity and resources to develop and invest in off-grid solutions and services
- Grid stability: integrating intermittent renewable energy by increasing large-scale applications of battery storage in Mozambique
- Mapping out the role of renewable energy sources, specially PV, in the rural electrification strategy and universal access to electricity
- Upgrading and expanding the national grid with new transmission lines, harnessing its performance and efficiency, to support the targets of total installed capacity
- Attracting investment and innovative services to support the electricity grid infrastructure
- **Interactive Panel Discussion and Q&A**

António Saíde, Chief Executive Officer, Mozambique Energy Fund Institute (FUNAE)

Idah Pswarayi-Riddihough, Country Director for Mozambique, Madagascar, Mauritius, Comoros and Seychelles, Eastern and Southern Africa, World Bank (tbc)

Jaime Comiche, Country Representative, United Nations Industrial Development Organization (UNIDO)

MODERATOR: **Jocelyne Machevo**, Energy Industry Expert

15:45 – 16:15 **Coffee Break & Networking**

16:15 – 17:45 **SESSION 6: INVESTING IN & FINANCING OF RENEWABLE PROJECTS TO ACHIEVE UNIVERSAL ACCESS**

- What are the financing packages available to developers and investors?
- Continuing role of IFIs in providing funding to support RE projects and access to long-term debt in Mozambique
- Power purchase agreements (PPAs) and other Public Private Partnership (PPP) models in renewable energy and power infrastructure projects
- Private equity, partnerships, project finance and the role of the banking sector in providing co-funding
- Ensuring the realization and financing of rural electrification and off-grid projects
- Stimulating appetite from commercial banks to support power projects through innovative long term funding solutions
- Risks in the financing, development, execution, and operation of renewable energy related projects
- **Interactive Panel Discussion and Q&A**

Katia Daude, Resident Representative, International Finance Corporation (IFC), Mozambique

Samir Salé, Country and Business Development Director, Globeleq



Amanda Chipako, Investment Officer, PROPARCO, Southern Africa and Indian Ocean Islands

Anders Cajus Pedersen, Chief Regional Power Systems Officer, African Development Bank (AfDB), South Africa

Space available for an Event Partner (commercial bank, private equity, developer, consulting or law firm, etc.)

17:45 **End of Conference and networking amongst Delegates**