





TUESDAY 20 FEBRUARY 2024 | EGYPT INTERNATIONAL EXHIBITION CENTER

PIONEERING AFRICA'S UNIFIED ENERGY VISION

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African Dialogue Conference Sessions Equality in
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The EGYPES 2024 Conferences help shape the future energy agenda to unlock the potential of the energy transition and drive sustainable production and climate-conscious practices. The EGYPES strategic dialogue focuses upon the need for a new global energy system, one that reduces reliance on single energy sources and supports supply and demand cycles globally. At the same time, the EGYPES technical programme provides enrichment from practical, scientific and innovative R&D to project management across the entire oil, gas and wider energy supply and value chains.

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The EGYPES Conferences are an excellent opportunity to bring together energy industry leaders showcasing expertise across different themes including decarbonisation, Al analytics, digital scaling and much more.



SHERIF BAYOUMY Managing Director



PIONEERING AFRICA'S UNIFIED ENERGY VISION

Africa's population is expected to double by 2050, as a result the continents energy demand is expected to increase tremendously in the next two decades. Despite possessing 8% of the world's proven natural gas reserves, more than 700 million Africans lack access to energy and clean cooking fuels.

In accordance with the Paris Agreement, the transition away from fossil fuels has been at the centre of the global climate conversation. Despite contributing the least to global warming and emitting the lowest greenhouse gases, Africa is the most vulnerable to climate change. Given that African economies are heavily dependent on oil and gas export revenues, fossil fuels will continue to maintain a prominent role in the region's energy mix. While African nations have demonstrated ambition in playing a crucial role in global efforts to combat climate change, Africa must take a pragmatic approach that assures a gradual shift from fossil fuels to clean energy sources.

Africa's energy potential, particularly renewable energy and natural gas is enormous, but only a fraction of it is currently being realised. Natural gas has the potential to play a significant role in eradicating energy poverty and increasing access to clean, affordable and reliable energy supplies, as well as enabling a just energy transition. While Africa's gas has the ability to meet growing domestic energy needs and also function as a natural gas trading hub for global markets, most African countries lack access to infrastructure that would allow them to benefit economically from their natural gas resources.

The inaugural EGYPES 2024 African Dialogue Conference will bring together key African stakeholders including top government officials, financial institutions, economists and energy thought leaders to discuss the most pressing challenges related to policies, regulations, natural gas infrastructure development, and how Africa can leverage its rich energy resources to drive the continent towards a more prosperous and sustainable energy future.

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AFRICAN ENERGY

THOUGHT LEADERS



HE Antonio Oburu Ond Minister of Mines and Hydrocarbons **Equatorial Guinea**



Hon Judith Kapinga Deputy Minister, Ministry of Energy



Dr Amani Abou-Zeid Commissioner for Infrastructure. Energy & Digitalisation **African Union**



Dr Omar Faroug Ibrahim Secretary General The African Petroleum **Producers Association**



Ahmed Khalifa Deputy CEO, Planning & Projects Egyptian General Petroleum Corporation



Cany Jobe Director of Exploration & Production Gambia National Petroleum Corporation



Joyce Kisamo Assistant Commissioner for Petroleum Development Ministry of Energy.



Anthony Bleboo Director for Electricity and Natural Gas **Energy Commission**



Rashid Ali Abdallah **Executive Director** Commission (AFREC)



Sheila Addo Director, Policy Coordination **Ghana National** Petroleum Authority



Samir Raslan Undersecretary for Exploration Ministry of Petroleum and Mineral Resources



Executive Secretary Distributors Association



Lanre Runsewe Group Chief **Executive Officer** Rungas Group



Aysha Abba Group Chief **Executive Officer** Cainergy



Ejike Egbuagu Chief Executive Officer loneda Investment



Energy Transition & Decarbonisation Director **Azule Energy**



Director, Environmental Management Unit Ministry of Energy



Mamadou Beve General Manager Corporate Affairs Chevron International Exploration and Production



Ogunlana Founder and Chief **Executive Officer** AWHPI Global Foundation



Prince Randy Sogan Executive Chairman Black Lion Group



Adly Kafafy Vice President Africa & New Ventures TAQA Arabia



Taiwo Okwor Vice President, Investment Africa Finance Corporation



Andrew Danie



Mohamed Hosseinv Country Managing Director Egypt & North Africa Hitachi Energy



Malak El Shishiny Vice President Investment Hassam Allam Utilities



Zakaria Dosso Managing Director Africa Energy Investment Commission



Emeka Iheme Managing Director Gasavant Africa

Hussam Abuseit

and Iraq

Taga

Vice President Africa



Head of Project and Asset Based Finance

Albert Nyakuiarah



Independent Non-Executive Director



Chief Executive Officer and Founder evelopment and Beyond



Christopher Cantelmi Principal Investment Officer



Mickael Vogel Director & Head of Research



Mucha Hazel Nvandoro Presenter **EGYPES 2024**







KEYNOTE SPEECHES

10:00 - 10:10

Africa's Climate Strategies Post-COP28

Africa's diversified ecosystems, unique vulnerabilities, and growing population present particular challenges in the aftermath of climate change. The continent is disproportionately affected by the effects of global warming, despite contributing the least to greenhouse gas emissions. COP28 provided an opportunity for African leaders to express their concerns and urge for equitable solutions. Following COP28, a major need for Africa is improved support for climate financing. Sufficient funding is essential to launch sustainable projects, adapt to climate changes, and transition towards low-carbon economies. From Africa's standpoint, how can the continent plan to fulfil its commitments under the COP 28 agreements?

Attendee Insights: This keynote speech will highlight how Africa can fulfil its commitments under the COP 28 agreements, suggesting a forward-looking perspective on the continent's strategies and actions to combat climate change.



Dr Amani Abou-Zeid Commissioner for Infrastructure, Energy & Digitalisation African Union

10:10 - 10:20

The Importance of Fossil Fuels in Africa's Just Energy Transition

Over 600 million Africans currently lack access to reliable, affordable and clean energy sources, accounting for 43% of the total population. The importance of a Just and Equitable Energy Transition for African nations cannot be overstated, as it presents a multifaceted avenue to tackle energy poverty while facilitating sustainable development and responsible management of energy resources to benefit its population.

Amid global ambitions of achieving a greener, low-carbon, and sustainable future in response to climate change, it is crucial not to overlook the economic realities faced by Africa and other developing countries. The global community has a responsibility to understand the needs of economically disadvantaged countries in the pressing challenges of energy poverty and climate change, as well as to ensure a low carbon future is not only effective in mitigating climate change but is also just and inclusive so no country is left behind. This is critical to both climate action and sustainable development.

Attendee Insights: This keynote speech will outline the challenges and opportunities associated with Africa's energy transition, highlighting strategies to ensure that the transition is not only environmentally responsible but also socially and economically just



Dr Omar Farouq Ibrahim Secretary General The African Petroleum Producers Association (APPO)

PANEL DISCUSSIONS

10:20 - 11:00

Navigating Africa's Energy Dilemma

Africa stands at a critical juncture in its energy landscape, grappling with the challenge of alleviating energy poverty and driving economic development while addressing global calls to reduce greenhouse gas emissions. The continent's pursuit of the extraction of its hydrocarbons for energy poverty reduction and economic development, balanced with the need to contribute to climate mitigation, highlights the complexity of Africa's energy dilemma.

African governments continue to showcase their long terms ambitions of playing a key role in global efforts to accelerate the energy transition through renewable energy sources. At the same time, they've emphasised that this transition needs to consider the unique circumstances that the continent faces in terms of ensuring energy security and alleviating energy poverty. As nations worldwide commit to ambitious net-zero targets, Africa faces the challenge to align its energy policies with the global energy transition.

Attendee Insights: A vital discussion delving into Africa's energy dilemma, evaluating the complex role of hydrocarbons to address energy poverty and economic advancement, while simultaneously navigating the global energy transition.



HE Antonio Oburu Ond Minister of Mines and Hydrocarbons Equatorial Guinea



Hon Judith Kapinga Deputy Minister, Ministry of Energy Tanzania



Dr Omar Farouq Ibrahim Secretary General The African Petroleum Producers Association (APPO)



Moderator

Mucha Hazel Nyandoro

Presenter

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11:00 - 11:40

Evaluating Investment Opportunities and Strategies for Africa's Natural Gas Market

Despite holding more than 8% of the world's natural gas reserves, almost 700 million Africans have no access to energy or clean cooking solutions. It is expected that Africa's global gas market share will rise from 6% in 2021 to over 11% by 2050, which will propel the continent's status as a potential anchor of global energy security. African leaders have therefore emphasised the need for natural gas to be a critical transition fuel and a key component of the continent's energy mix. In addition to emitting far less emissions than coal and oil, natural gas can open new prospects in Africa for domestic socioeconomic growth and as an export product.

However, realising the potential of natural gas projects in Africa comes with its unique set of challenges. One of the primary obstacles to gas project development in Africa is the lack of essential infrastructure such as pipelines and LNG terminals. With the right strategic investment partners and regulatory frameworks, Africa can position itself as a thriving natural gas hub on the global stage.

Attendee Insights: Experts will discuss innovative solutions and strategies to overcome Africa's natural gas infrastructure challenges, and the broader impact of natural gas development on economic growth, energy poverty, and global climate goals.



Ahmed Khalifa
Deputy CEO, Planning
& Projects
Egyptian General
Petroleum Corporation



Mamadou Beye
General Manager,
Corporate Affairs
Chevron International
Exploration and Production
and Energy Efficiency



Adly Kafafy Vice President Africa & New Ventures TAGA Arabia



Emeka Iheme Managing Director Gasavant Africa



Anthony Bleboo
Director for Electricity and
Natural Gas
Energy Commission Ghana



Gianluca Ciricugno
Enterprise Growth Market
Director, Africa
Baker Hughes



Moderator

Mickael Vogel

Director & Head of Research

Hawilti

11:40 - 12:20

Leveraging Africa's Natural Resources for Global and Domestic Energy Security

Africa stands as a continent rich in energy resources, possessing substantial reserves of fossil fuels, such as oil, coal, and natural gas. Russia's invasion of Ukraine has disrupted global energy markets and as a result, demand for LNG is anticipated to increase by 150% between 2022 and 2040.

This presents an opportunity for energy resource-rich African nations such as Egypt, Nigeria, Angola and Mozambique to boost export revenue and become key strategic partners in the global energy market. At the same time, it offers challenges in striking a balance between catering to Africa's burgeoning energy requirements for development and simultaneously leveraging these resources to contribute towards global energy security.

With the emergence of ESG principles and rising environmental concerns, there is increased pressure on international financial institutions to stop providing financial support for fossil fuels, raising questions about how African countries can acquire investors and capital to finance new oil and gas E&P projects.

Attendee Insights: Panellists will discuss the opportunities, challenges, and partnerships required to boost Africa's oil and gas export revenue to ensure a stable and global energy supply whilst also meeting its domestic energy needs.



Undersecretary for Exploration
Ministry of Petroleum and Mineral Resources





Henry Ikem Obih
Board Member of Nigeria

rector of Exploration &

roduction



Executive Secretary
African Refiners
& Distributors Association
(ARDA)

Director & Head of Research



Hussam Abuseif Vise President Africa and Iraq Taqa

13:30 - 14:10

Policy and Regulatory Frameworks for Africa's Energy Transition

In the context of the global energy transition, the significance of effective policies and regulatory frameworks are key to attracting finance for a low carbon future. Across Africa, countries are preparing for the energy transition by developing policies and legislations that factors the continent's energy crisis and the need for a renewable and sustainable source of energy supply which addresses climate change and the global net-zero commitments. Furthermore, governments are developing effective local content policies to ensure that the exploitation of natural resources has a positive impact for its local economy.

Several African countries have successfully implemented policy and regulatory frameworks that support the energy transition. Countries like Egypt, Kenya, Ghana, South Africa, Nigeria and Morocco have set ambitious renewable energy targets and implemented policies that can attract investments in wind, solar, and other clean energy projects.

These frameworks will provide a roadmap for both governments, investors and stakeholders, offering clarity on targets, incentives, and compliance requirements. By aligning policies with climate goals and global net-zero targets, African nations are setting the stage for a smoother transition to cleaner energy sources.

Attendee Insights: Policymakers, regulators, industry leaders and legal experts will discuss challenges, and opportunities in creating a conducive policy environment for the transition to clean and sustainable energy systems in Africa.



Sheila Addo
Director, Policy Coordination
Ghana National
Petroleum Authority



Rashid Ali Abdallah Executive Director African Energy Commission (AFREC)



Assistant Commissioner for Petroleum Development Ministry of Energy, Tanzania



Ejike Egbuagu
Chief Executive Officer
Moneda Investment

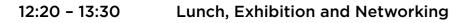




Jaime Luzolo
Energy Transition &
Decarbonisation Director
Azule Energy



Moderator
Mickael Vogel
Director & Head of Research
Hawilti





14:10 - 14:50

Energy Infrastructure Development in Rural Africa

Rural Africa has a significant energy gap, with the majority of its population relying on traditional, inefficient, and often harmful energy sources. The lack of energy access and clean cooking fuels not only hampers daily life but also poses health, environmental risks, as well as posing a threat to agriculture which rural communities rely significantly on as their primary source of income.

The adoption of renewable energy holds great promise in addressing rural Africa's energy needs. These clean energy sources can be harnessed effectively in energising rural and remote societies, improve living standards and stimulate social economic growth. However, factors such as financing, geographical remoteness, lack of infrastructure and inadequate technical capacity pose formidable obstacles to building and maintaining energy systems.

Attendee Insights: Panellists will discuss the innovative solutions required to tackle the financial and infrastructure challenges in providing reliable energy access to rural African communities.



Emilian Nyanda
Director, Environmental
Management Unit
Ministry of Energy,
Tanzania



Andrew Daniel Chairman IRSC



HRH Princess Moradeun
Ogunlana
Founder and Chief
Executive Officer
AWHPI Global Foundation



Mohamed Hosseiny
Country Managing Director
Egypt & North Africa
Hitachi Energy



Chief Executive Officer and Founder Development and Beyond



Moderator
Lamé Verre
Co-founder & Co-chair
Lean in Equity

14:50 - 15:30

Financing Clean Energy in Africa

African countries face an existential dilemma on how to advance their socio-economic transformation and industrialisation path while being responsive to climate mitigation. The energy transition and development of renewable energy infrastructure is therefore a vital component to overcoming these obstacles – ultimately decarbonising the energy sector and providing energy access to millions of Africans.

The African Development Bank estimates global investment in sustainable energy infrastructure will require up to \$1.6 trillion across the continent to expedite the deployment of renewable energies. In addition to financing climate mitigation, a just transition must also enhance human resources capacity, economic diversification, and other supporting infrastructure.

Through innovative financing models such as PPP, green bonds and impact investments, as well as collaborative efforts between government, financial institutions and international oil companies (IOC), Africa can expedite its just transition, achieve climate targets, create employment opportunities and uplift millions of people by providing clean, affordable and reliable energy access.

Attendee Insights: Financial experts will offer insights into the potential of green finance and policies required to drive transformative change and pave the way for a just transition across Africa



Prince Randy Sogan
Executive Chairman
Black Lion Group



Malak El Shishiny
Vice President Investment
Hassam Allam Utilities



Taiwo Okwor Vice President, Investment Africa Finance Corporation



Christopher Cantelmi Principal Investment Office



Aysha Abba Group Chief Executive Officer Cainergy



Albert Nyakujarah
Head of Project
and Asset Based Finance
Afreximbank



Moderator
Mucha Hazel Nyandoro
Presenter
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15:30 - 15:45

Closing Remarks

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Driving energy transition, security and decarbonisation

Industry urgency to decarbonise to meet net-zero commitments is driving change, strategically and technically. Globally, increasing geopolitical tensions, continued trade constraints and colliding crises are propelling the need for affordable and secure energy supplies for all, making engagement and open dialogue with all stakeholders including government officials, policymakers, industry leaders, influencers, engineers and tech champions and solution providers critical.

The EGYPES 2024 Conferences play a vital role in addressing the full spectrum of energy transition, security and decarbonisation advances for a secure and sustainable energy future globally.

BENEFIT FROM INVALUABLE OPPORTUNITIES AS A CONFERENCE DELEGATE

As a conference attendee, the opportunities for you to gain new industry insights and hear the latest strategic and technical oil, gas and energy trends are endless.



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