



BOTSWANA TRANSPORT AND ENERGY

SUMMIT & EXPO 2023

**06 – 08
JUNE 2023**

BOIPUSO HALL – GABORONE, BOTSWANA

RAIL ROAD AIR WATER ENERGY

Theme:

Leveraging Modern
Transport And Energy
Capabilities To Transform
The Botswana Economy.

SUMMIT BROCHURE

Organised By



ProgressiveInstitute

Gateway to a Global Future

INTRODUCTION

The world around us is transforming rapidly, changing the way people live. Sustainable transport and Energy are fundamental to progress in realizing the promise of the 2030 Agenda for Sustainable Development and in achieving the 17 Sustainable Development Goals (SDGs).

Urbanization has given more Botswana economic opportunities and has helped generate good jobs, raise incomes, and reduce poverty. Yet urbanization has also brought urban sprawl and congestion. People lose time and businesses lose money from delays. Botswana can now invest in smart urban transport solutions, which will make cities more productive and livable across Botswana. Transport

and Energy enhances economic growth and livelihoods while improving access to quality services, such as health, education and finance. Transport and Energy strengthen connectivity at all levels, helping integrate economies, improving social equity, enhancing rural-urban linkages and building resilience.



WHY BOTSWANA?

RAIL ROAD AIR WATER ENERGY

Botswana is a landlocked country in Southern Africa surrounded by Namibia in the West and North West, Zambia and Zimbabwe in the North and North East and the Republic of South Africa on its remaining borders. Transport and Energy play a crucial role in economic development by providing access for people to work, education, healthcare, recreation and other key services.

One of the biggest challenges is how to plan, deliver and invest in transport and energy infrastructure for sustainable development. Meeting these challenges will require a transformation to the way in which transport is managed. Within the framework of the NDPs, Government has always set aside at least 15 to 20 percent of annual investments for the transport sector, reflecting its importance in the overall economy. Further, in most years transport has received more investments than any other sector in the national economy, with the proportion of total funds committed often exceeding the percentages mentioned.

ABOUT SUSTAINABLE TRANSPORT AND ENERGY SUMMIT 2023

RAIL ROAD AIR WATER ENERGY

The inaugural Botswana Transport and Energy Summit 2023 is a platform which seeks to address all modes of transport – road, rail, air, waterborne, including both passenger and freight, and the role of energy in economic development in order to bring together key stakeholders from government, private sectors, international organisations and civil society to engage in a dialogue that will emphasise the integrated and cross-cutting nature of transport and energy in developing Botswana.



The three-day program will include keynote speakers from leading organisations and companies to discuss emerging trends in the transport space and discuss the newest innovations and future of mobility and transport. The summit will gather over 300 decision-makers from the research, business and public sector to discuss the latest research and innovation in the field of transport and energy sectors.

KEY INDUSTRIES

RAIL ROAD AIR WATER ENERGY



ROAD

The opening of the Kazungula Bridge, over the Zambezi River, means travellers no longer need to rely on pontoon boats to cross. The bridge and One-Stop Border Posts will support continental trade. Through this, Botswana is ushering in a new era of mobility. A relationship between government stakeholders and industry innovators is required to accelerate the adoption of new transport solutions.



RAIL

Botswana is undergoing major transformations in many sectors in order to realize Vision 2036 and Botswana's railways ecosystem, is supposed to play a key part in transforming the country into a continental logistics hub. The event provides a business and networking platform for rail solution suppliers, government, operators, and industry experts to interact, debate, and explore rail sector prospects.



AIR

Air transport is an important enabler to achieving economic growth and development. It facilitates integration into the global economy and provides vital connectivity on a national, regional, and international scale. It helps generate trade, promote tourism, and create employment opportunities. The adoption of new mobility and technology for logistics and public transport will help promote the improvement in regional and international connectivity to create trade and transport networks, making Botswana an epicenter for business activity.



SEA

The main transport mode for global trade is ocean shipping: around 90% of traded goods are carried over the waves. Because Botswana is landlocked, marine transport, while important in terms of transporting goods to Europe, Asia and North American markets is not directly under the influence of the Government of Botswana to any significant degree in terms of policy interventions. However, Botswana must facilitate trade activities and the global competitiveness in the region through partnerships with other Governments.





ENERGY

Energy is the engine for economic growth and development for all nations globally. The sustainable development, production, storage, supply and distribution of energy resources determines the success or failure of any economy. Southern Africa is experiencing energy supply limitations due to a variety of factors some of which are due to policy and strategy implementation challenges. The categories of energy which include fuels (diesel, petrol, Jet-A1, gas, paraffin), electricity, water, solar, biofuels and nuclear energies have never been challenged any more than now.

The emerging reality is that all economic sectors have suffered from reduced or derailed productivity processes and goals due to reduced energy supplies. The growth of Botswana's economy in terms of infrastructure and other services relies predominantly on adequate supply of energy resources. Achievement of the country's Vision 2036 of transforming Botswana from a middle income to a high income economy which indicates national prosperity hinges on the growth of the Energy sector to allow for affordable energy consumption.

Critical dialogue, deliberations and insights will focus on how Botswana has fared on the development of the energy industry and the production, distribution, storage, protection and optimization of the following forms of energy.

NON-RENEWABLE ENERGY:

- Petroleum;
- Hydrocarbon gas liquids;
- NATURAL Gas;
- Coal; and
- Nuclear Energy

RENEWABLE ENERGY:

- Solar Energy;
- Hydropower Electricity;
- Wind Generated Energy;
- Biomass Energy; and
- Geothermal Energy

TRANSPORT AND ENERGY SUMMIT 2023 IN NUMBERS

RAIL ROAD AIR WATER ENERGY



300

Delegates



20

Speakers & Contributors



100+

Exhibitors & Sponsors



3

Days



100+

Participating Organisations



20+

Sessions & Presentations

OBJECTIVES OF THE SUMMIT

The Summit will create deliberations and resolutions around the following key areas of Transport and Energy:

- To bring together industry experts to examine policies and topics related to Sustainable Transport and Energy Development.
- Review, explore and identify the ideal Transportation Models for movement, tourism and business travel and heavy duty cargo movement across the Region.
- To provide a platform for interaction between experts on the topic with the participants to make them understand the policies and industry needs.
- To review continental and national Dynamics impacting Energy production and supply in the Region and Botswana and explore Sustainable Energy exploration, production, storage and distribution, conservation and preservation.
- To balance Renewable and Non-Renewable Energy usage against Climate Change Obligations and Environmental Protection on how Botswana can champion Green Energy production and usage as a Model for the Region and Africa as a whole.
- To develop recommendations for future research or policies enhancement.

WHO SHOULD PARTICIPATE

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Multi Sectoral experts, academics, supply chain players and consumers and global project management thought leaders in the area of Transport and Energy will be expected to converge and tackle the fundamental dynamics that influence the role of Transport and Energy in driving economic development globally, regionally and locally.

- Transport and Energy Authorities, Consultants, Contractors, Engineers, Supply Chain & Logistics Managers, Public Transport Authorities, Operating Companies & Maintenance Professionals, Performance Management Professionals, Senior Engineers, IT Managers, Finance Executives, Programme Managers, Operations Control Center Managers, Funding agencies, Local Authorities, Government officials, Parastatals, Policy – and Decision-Makers, Academics, Researchers, Students, Farmers, Development Funding Institutions, Insurance companies.
- Energy Producers and Transmitters, Mining houses, Energy suppliers and Consultants.
- Entrepreneurs and Senior Executives and Government Officials in the Energy Sector.
- Energy development, distribution and storage players, consultants, supply chain players, policy makers and regulatory Authorities on Energy utilization and optimization.
- Professionals active in the planning, construction, manufacturing, logistics, operation and safety of passenger and freight transport, road traffic, rail, maritime and aviation.

EXHIBITING COMPANIES

Banking, Traffic Management, Transportation Technologies, Public Transport, Road Safety, Infrastructure, Smart Parking, Infrastructure, Data & Monitoring, Train Components, Public Transport, Smart Mobility, Logistics & Fleet Management, Transportation Technologies and Energy Developers and Suppliers.

Oil Companies, Alternative Energy Suppliers Ministries of Entrepreneurship and Development, Infrastructure development, Power Generation and Supply entities, Government Departments responsible for Policy Development and Implementation on Energy and Transport Sectors, Mining Houses, Manufacturing companies.

Airlines, Travel Agencies, Freight & Cargo Companies, Travel & Tourism Entities, Uber and public transport providers.

CONFERENCE SPEAKERS AND CONTRIBUTORS

RAIL ROAD AIR WATER ENERGY



Hon Eric M. Molale
Minister Of Transport
and Public Works



Hon Mmusi Kgafela
Minister of Trade &
Industry



Hon Lefhoko Moagi
Minister of Minerals and
Energy



Hon Karabo Gare
Minister of
Entrepreneurship



Mahube Mpugwa
Chief Executive Officer
Kwa Nokeng Oil



Lonely Mogara
Chief Executive Officer
Special Economic Zone
Authority



Newton Jazire
Chief Executive Officer
Botswana Insurance
Company



Mmoloki Mmolotsi
Chief Executive Officer
Progressive Institute



Agnes Khunwana
General Manager
Air Botswana



Gabaake Gabaake
Executive Director
Tlou Energy



Keletsose Olebile
Chief Executive Officer
Botswana Investment
and Trade Centre



Michael M. Tlhagwane
Chief Executive Officer
Motor Vehicle Accident
Fund



**Keabetswe Pheko-
Moshagane**
Managing Director
ABSA Bank



Bareng Malatsi
Permanent Secretary
Minister Of Transport &
Public Works



Chelesile Malele
Chief Executive Officer (A)
Botswana Railways



Thabo Thamane
Chief Executive Officer
Citizen Entrepreneurial
Development Agency



Meshack Tshakedi
Chief Executive Officer
Botswana Oil Limited



**Oabona
Kgwengwenyane**
Managing Director
Innolead Consulting



Ellen Richard-Madisa
Permanent Secretary
Minister of Minerals and
Energy



Anthony Lee
Managing Director
Transport Holdings



Gaselemogwe Senai
Chief Executive Officer
Water Utilities
Corporation



Edwin T. Elias
Chief Executive Officer
Morupule Coal Mine



Andrew M. Motsomi
Managing Director
Debswana Diamond
Company



Tsaone Kgosietsile
Inq Botswana



David Kgoboko
Chief Executive Officer
Botswana Power
Corporation



**Cornelius
Ramatlhakwane**
Chief Executive Officer
BotswanaPost







Ndipo Mokoka
Managing Director
Mokoka's Transport

SUMMIT AGENDA

RAIL ROAD AIR WATER ENERGY

Day 1 – Tuesday, 06 June 2023

TIME	ACTIVITY	PERSON
07.00 – 08.15	Registration, Event Orientation, Networking and Musical Performance	All
08.15 – 08.30	Opening Remarks by Summit Chairperson	 Mmoloki Mmolotsi Chief Executive Officer – Progressive Institute
08.30 – 08.50	Keynote Address Official Opening – Convergence of transport, energy and technology for sustainable development	 His Excellency Dr Mokgweetsi Keabetswe Eric Masisi President Of The Republic Of Botswana • To Be Confirmed
08.50 – 09:20	Exhibition Stall Visit By His Excellency The President Of The Republic Of Botswana	Summit Officials & Senior Government Officials
09.20 – 10.00	Emerging Stronger – Safely Transforming to a More Resilient Tomorrow	 Mahube Mpugwa Chief Executive Officer Kwa Nokeng Oil
10.00 – 11.00	Coffee break	All
11.00 – 11.30	Ministerial Keynote Address – Delivering a smart and sustainable mobility ecosystem	 Hon Eric Mothibi Molale Minister Of Transport and Public Works
11.30 – 12.00	Ministerial Keynote Address – Driving the green distribution evolution	 Hon Lefhoko Moagi Minister of Minerals and Energy
12.00 – 13.00	Exhibition Visits	All
13.00 – 14.00	Networking Lunch	All
14.00 – 14.40	How do we navigate the Energy crisis while keeping carbon footprint at ground Level?	 David Kgoboko Chief Executive Officer Botswana Power Corporation

14:40 – 15:20	The Role of Solar Energy in Botswana’s clean energy ambitions	 Gabaake Gabaake Executive Director Tlou Energy
15:20 – 16:00	Growing Exports Through Reliability – Intermodal Connectivity and Role of Ship to Rail to Truck Logistics	 TBA
16:00 – 17:00	<p>Panel Discussion – Transport Leaders Forum</p> <p>In this session, panelists will review, explore and identify the ideal Transportation Models for urban movement, tourism and business travel and heavy duty cargo movement across the Region and their contribution towards Botswana’s development goals.</p>	 Agnes Khunwana General Manager Air Botswana
16:00 – 17:00	<p>Break Aways Session Two – Energy Leaders Forum</p> <p>Energy Leaders Forum focuses on the vital role energy companies will play in powering Botswana’s future economy, providing not only a steady baseload of coal supplies, but also the metals and alternative fuel sources needed for the country’s energy transition. Panelists examine this pivotal moment for the country and how they, as industry leaders, are preparing for it.</p>	 David Kgoboko Chief Executive Officer Botswana Power Corporation
17.00	Summit Ends – Day 1	All



Agnes Khunwana
General Manager
Air Botswana



Bareng Malatsi
Permanent Secretary
Minister Of Transport &
Public Works



Chesile Malele
Chief Executive Officer (A)
Botswana Railways



Anthony Lee
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Chief Executive Officer
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Gabaake Gabaake
Executive Director
Tlou Energy



Ellen Richard-Madisa
Permanent Secretary
Minister of Minerals and
Energy















Edwin T. Elias
Chief Executive Officer
Morupule Coal Mine



Meshack Tshekedi
Chief Executive Officer
Botswana Oil Limited

Day 2 – Wednesday, 07 June 2023

TIME	ACTIVITY	PERSON
07.00 – 08.20	Registration, Networking and Exhibition Visits	All
08.15 – 08.20	Welcome Remarks	Summit Chairman
08.20 – 09.00	<p>Ministerial Keynote Address – A new era of globalization?</p> <p>Are we entering a new phase of de-globalization or rather re-globalization? What are the implications of heightened geo-political tensions for the global trade system? How will economic security define trade conversations? How can business navigate an increasingly complex international environment and better prepare themselves for geo-political risks and trade shocks?</p>	 <p>Honourable Mmusi Kgafela Minister of Trade & Industry</p>
09.00 – 10.00	<p>Closing the global transport and energy infrastructure investment gap: A booster for more inclusive societies and a climate friendly future</p>	 <p>Honourable Mmusi Kgafela Minister of Trade & Industry</p>  <p>Hon Karabo Gare Minister of Entrepreneurship</p>  <p>Keabetswe Pheko-Moshagane Managing Director ABSA Bank</p>  <p>Keletsose Olebile Chief Executive Officer Botswana Investment and Trade Centre</p>  <p>Lonely Mogara Chief Executive Officer Special Economic Zone Authority</p>  <p>Thabo Thamane Chief Executive Officer Citizen Entrepreneurial Development Agency</p>
10.00 – 10:40	Coffee Break	All
10.40 – 11.20	<p>From strategy to delivery: How digitalization and automation can overcome organisational challenges and drive growth</p> <p>This session will discuss technologies that can be implemented to address staff shortages, as well as provide best practice examples of successful implementation.</p>	 <p>Oabona Kgwengwenyane Managing Director Innolead Consulting</p>
11.20 – 12.00	<p>The ABCs of ESG reporting: What are ESG and sustainability reports.</p>	 <p>Keabetswe Pheko-Moshagane Managing Director ABSA Bank</p>
12.00 – 12.40	Current development in the Global Oil and Gas Industry	 <p>Meshack Tsheredi Chief Executive Officer Botswana Oil Limited</p>

12.40 – 13.20	Optimizing Postal networks and innovation for the future of global e-commerce	 <p>Cornelius Ramatlhakwane Chief Executive Officer BotswanaPost</p>
13.20 – 14.00	Networking Lunch	All
14.00 – 14.40	<p>Panel Discussion – Transportation Outlook</p> <p>Transport and Logistics is the lifeline of Botswana’s economy, as 2022 proved so acutely. In this panel, top rail and port executives provide their outlook for the coming year, along with the challenges and opportunities for the industry.</p>	 <p>Chelesile Malele Chief Executive Officer (A) Botswana Railways</p>  <p>Newton Jazire Chief Executive Officer Botswana Insurance Company</p>  <p>Michael Mooketsi Tlhagwane Chief Executive Officer Motor Vehicle Accident Fund</p>  <p>Jeanette Makgolo Commissioner General Botswana Unified Revenue Services</p>
14.00 – 14.40	<p>Panel Discussion</p> <p>Charting The Course To Net-Zero: Exploring Promising Technologies And Innovations For A Green Future</p> <p>Panelists will look at various strategies and technologies that can help achieve net-zero emissions, including sustainable transport and energy and discuss the potential of digital tools and data analytics.</p>	 <p>Andrew Maatla Motsomi Managing Director Debswana Diamond Company</p>  <p>Cornelius Ramatlhakwane Chief Executive Officer BotswanaPost</p>  <p>Tsaone Kgosietsile Inq Botswana</p>
14.40 – 15.40	Exhibition Walk	All
15.40 – 16.20	<p>Better Botswana 2036: Investing in sustainable recovery</p> <p>The session will focus on addressing today’s key challenges facing the global investment-development community. Building forward better Botswana will not be possible without reigniting investment, both domestic and international, as an engine of growth. This session will tackle the challenges and opportunities arising from the new industrial revolution, the sustainability imperative, the realignment of economic governance, and the efforts for greater economic resilience.</p>	 <p>Keletsositse Olebile Chief Executive Officer Botswana Investment and Trade Centre</p>
16.20 – 17.00	<p>Preparing the supply chains of tomorrow</p> <p>What pressures are transforming global supply chains and how can we foster greater collaboration to ease disruption on trade? What measures are governments and businesses taking to increase resiliency in critical sectors? Is the shift towards localization at the cost of efficiency?</p>	 <p>Andrew Maatla Motsomi Managing Director Debswana Diamond Company</p>
17.00	Summit Ends – Day 2	All

Day 3 - Thursday, 08 June 2023

TIME	ACTIVITY	PERSON
07.00 – 8.20	Early Bird Networking, Exhibition Visits and Musical Performance	All
08.20 – 08.30	Welcome Remarks	Summit Chairperson
08.30 – 09.10	Improving Sustainability of Railway Services in Botswana	 Chelesile Malele Chief Executive Officer (A) Botswana Railways
09.10 – 09.50	The New Normal In Global Coal Markets This past year has seen unprecedented changes in coal markets, with prices soaring to new heights, trade flows significantly altered, and a chaotic energy transition clouding the industry's future. In this session, we discuss whether 2023 will bring the same volatility or will a "new normal" entrench itself into the global market.	 Edwin T. Elias Chief Executive Officer Morupule Coal Mine
10.00 – 11.00	Coffee break & Exhibition Visit	All
11.00 – 11.40	Systems Approach to achieving Water Security in a Changing Climate	 Gaselemogwe Senai Chief Executive Officer Water Utilities Corporation
11.40 – 12.20	Entrepreneurship and governmental support as a driver of economic growth	 Hon Karabo Gare Minister of Entrepreneurship
12.20 – 13.00	The energy transition is all about decarbonization, but how do we replace existing practices and technologies that produce our food and move goods and people around the world? From agriculture to aviation, this track will explore the most promising work toward decarbonization.	 TBA
13.00 – 13.15	Wrap-up of the summit and outlook for 2024 Conference Chair	 Mmoloki Mmolotsi Chief Executive Officer – Progressive Institute
13.15 – 14.00	Networking Lunch	All
14.00	Summit Ends	All

ABOUT THE PROGRESSIVE INSTITUTE



Progressive Institute is a leading international provider of training courses, seminars, workshops, conferences and consultancy services based in Gaborone, Botswana which was founded in 2015. We deliver a wide range of cutting-edge solution which are aligned to the 21st Century trends and practices and host on an annual basis, flagship conferences such as the Career Elevation Summit and the Strategic HR Conference which attracts International speakers, High Government Officials and industry movers and shakers.

Some of our notable speakers include His Honour The Vice President of The Republic Of Botswana, Mr Slumber Tsogwane; Global Innovation Coach, Pravin Rajpal; International Lawyer and Kenyan Speaker, Prof Lumumba amongst others.

Our conferences have attracted over 2500 delegates since 2016.

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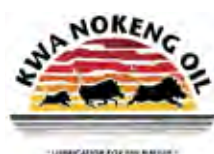
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