



**KAVLAND INTERNATIONAL
GROUP LIMITED**



IN COLLABORATION WITH



SHENZHEN BIAO PU CREDIT CO. LIMITED

UNDER THE HOSPICE OF

MINISTRY OF ENERGY

EXPLORING AN ALL ENCOMPASSING
APPROACH FOR THE ERADICATION OF
POWER OUTAGES AND DEFICITS ACROSS
AFRICA

Re-engineering the current supply-demand deficiencies and disparities in favor of promoting an

“AFRICAN-WIDE ENERGY INFRASTRUCTURE AND SUPPLY ENVIRONMENT”

One that explores the potential for equitable, sustained and affordable unified integrated transmission energy pool, through-out the continent irrespective of historical and geo-political challenges in support of people friendly economic renaissance for Africa



Ministry of
Energy



ZAMBIA
DEVELOPMENT
AGENCY



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INDUSTRIALIZING AFRICA THROUGH RELIABLE ENERGY SUPPLY AND
INFRASTRUCTURE DEVELOPMENT

Africa's journey towards sustainable economic growth is hindered by persistent power outages and deficits, stemming from supply-demand disparities and complex cross-border challenges. This thesis by **Kavland International Group** and **Shenzhen Biaopu Credit Co. Ltd.** presents a comprehensive strategy to address these issues by convening an International Conference of Power Utilities in Africa and Finance Institutions. Through collaboration, innovation, and strategic planning, this conference aims to propose actionable solutions to ensure equitable power supply, support industrialization and infrastructure development, and overcome historical, economic, and geopolitical barriers.

Introduction:

Africa's economic potential is immense, yet hampered by inadequate access to reliable energy supply. The eradication of power outages and deficits is essential for fostering economic growth and prosperity for the continent. This thesis outlines a holistic approach to tackle these challenges, emphasizing the need for collaborative efforts and innovative solutions.

Objectives:

1. Facilitate knowledge sharing and collaboration among power utilities across Africa to address supply-demand disparities.
2. Investigate strategies for reducing waste and optimizing power generation to ensure equitable supply.
3. Exploring Grand Renaissance, Aswan High, Cahora Bossa, Gilgel Gibe III, Merowe, Akasombo, Kainji, Tekeze, Bujagali dams and Grand Inga Dam being the primary focus and its potential to drive the continent.
4. Exploring Kalahari and Sahara Deserts for potential environmentally viable solar energy, and possible Thermal energy to feed to the International Hydro power Grid.
5. Promoting the construction of modern energy infrastructure in order to service the continent with reliable and affordable power for social-economic growth.
6. Advocate for increased support for industrialization and modernization initiatives to leverage Africa's socio-economic potential.
7. Propose actionable solutions to overcome cross-border challenges, historical, economic, and geopolitical barriers.
8. Exploring effective financial and operational solutions of integrating "Belt & Road" initiatives into African power infrastructure build.
9. Hosting Africa power utilities exhibition in cooperation with Belt & Road to promote power utilities application and innovation in Africa.

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10. Advocate a pragmatic approach of having Africa's policy makers and policy implementers and power utility companies to directly access companies with products and technology from the global networking via exhibition plus conference.

11. Exploring the possible investment in transport infrastructure development, industrial multi-facility zones, mining and mineralization and manufacturing sector.

Methodology:

The International Conference will serve as a platform for dialogue, collaboration, and problem-solving. Key stakeholders including power utilities, finance institutions, policy-makers and policy implementers, industry leaders, and experts will participate in workshops, panel discussions, and interactive sessions. Through exchange of insights, best practices, and innovative ideas, participants will develop concrete proposals and strategies to address power outages and deficits in Africa. In parallel, hosting of the International Exhibition of power utilities materials, equipment, machinery, and latest technology will gather huge interests from global suppliers and players in power utility industry, and provide conference attendees direct access for products and solutions from the global.

Expected Outcomes:

1. Enhanced collaboration and coordination among power utilities to bridge supply-demand disparities and ensure equitable power supply.
2. Identification of innovative technologies and strategies for reducing waste and optimizing power generation.
3. Proposals for overcoming cross-border challenges, historical, economic, and geopolitical barriers to power sector development.
4. Increased support and investment in industrialization and modernization initiatives to harness Africa's socio-economic potential.
5. Building a financial syndicate to finance the re-engineering and forward-looking infrastructure frameworks
6. Initial MOU signings for financing cooperation and power utility projects during the conference and exhibition.
7. Annual International exhibition event for power utility companies from global to gather and show their products.

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8. Zero distance for all attendees to see global power utility products and solutions, and promote Zambia as the annual power utilities center of excellence.

Conclusion:

The eradication of power outages and deficits is essential for unlocking Africa's economic potential to be industrialized and improving the lives of its people. Through collaboration, innovation, and strategic planning, we will overcome the challenges facing the power sector and pave way for sustainable environmental, social-economic growth, conflict free zones and prosperity in Africa.

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Kavland International Group Limited/ Kavland International Zambia Limited

Bank Details.

| | | |
|-------------|--|--|
| Bank: | ABSA | Standard Chartered |
| Acc/ Name: | Kavland International Group Limited | Kavland International Zambia Limited |
| Acc/Number | 1748544-ZMK 1122289-U\$D 0022159-EUR | 0100168436300-ZMK 8700268436300-U\$D 9300268436300-EUR |
| Branch Code | 016 | 060017 |
| Swift Code | BARCZMLX | SCBLZMLX |

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RESERVATIONS

Date: 16th June, 2025 - 20th June, 2025
Time: 08:00hrs - 18:00hrs Every day
Venue: Mulungushi International Conference Center,
Lusaka-Zambia

For registration and accommodation reservations kindly book your flight through Travel Nest in order for us to keep your attendance records.



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You will take care of your flight expenses to and from your destination

- Accommodation,
- Local Transportation,
- Food

Will be provided by the event organizers for all delegates.
Extra costs shall be borne by yourself.

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PROGRAM OUTLINE

AGENDA

| DATE | TIME | ACTIVITY | COMMENTS |
|------------|----------------|------------------------------------|---|
| 10/03/2025 | | | MONDAY |
| | 08:00 17:00 | Registration / Accreditation | Registration verifications and card collections |
| | 08:00 17:00 | Expo | Visitation of Expo stands in the show grounds |
| | 10:00 16:00 | Ministerial Symposium | The Ministerial Symposium brings together all African governments, energy leaders, finance houses and the Chinese partners around the solutions and deals that will build the African energy sector. This Symposium will look at the investment in the Grand Inga and its Capacity to supply the continent, geopolitics, regional power pools and the unified power pool. Supporting infrastructure for the expansion of energy corridors in Africa |
| | 18:00 20:00 | Welcoming Cocktail | Mika Convention Center |
| 11/03/2025 | | | TUESDAY |
| | 09:00 09:05 | Opening Ceremony | Director of Programs |
| | 09:05 09:30 | Opening Ceremony | Government Welcome Address Minister of Energy |
| | 09:30 09:55 | Opening Ceremony | Chinese Embassy Address |
| | 09:55 10:15 | Opening Ceremony | NEPAD – African Union |
| | 10:15 10:30 | Continental Keynote | Energy disparities and its impact on the continent - NEPAD |
| | 10:30 11:15 | Health Break | Networking Break |
| | 11:15 11:40 | Reliable Energy | For Infrastructure and Industrial development - NEPAD |
| | 11:40 12:15 | Investment | Keynote ZDA |
| | 12:30 14:00 | Health Break | Interaction Lunch Break |
| | 14:00 16:30 | On Stage Discussions | Panel of Ministers/ Energy Experts/ Finance Experts (geo-political, grand inga's potential, Investment in energy, Investment in support infrastructure) and solution to a unified power pool. |
| | 16:30 17:00 | Health Break | Networking Interactions |
| | 17:00 17:30 | Effects of Politics on Energy | Impact of Frontier and Geopolitics on Energy and Industrialization of the Continent. Pan African Parliament (PAP) |
| | 17:30 18:00 | Renewable Energy and Environmental | Energy Regulation Board of Zambia (ERB) |

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| | | | |
| 12/03/2025 | | | WEDNESDAY |
| | 09:05 09:30 | DRC government and Inga | Minister of Energy -DRC |
| | 09:30 10:30 | AfDB and finance | AfDB President |
| | 10:30 11:15 | Health Break | Interaction Break |
| | 11:15 12:00 | HSBC and finance | HSBC Group Chairman |
| | 12:00 12:30 | Chinese Fund and finance | Belt and Road Initiative's prospects on the African continent and partnering with governments. |
| | 12:30 14:00 | Health Break | Interaction Lunch Break |
| | 14:00 16:30 | Side room Indaba | Energy, Mining and mineralization, Transport Infrastructure, Manufacturing |
| | 16:30 17:00 | Health Break | Interaction Break |
| | 17:00 17:30 | Exploration of the African deserts | Sahara and Kalahari's potential for Solar and Wind energy - NEPAD |
| | 17:30 18:00 | Cross Border Energy Support | Building resilience, integration and sustainability across Africa's energy systems. Breaking the frontier politics attached to energy. - NEPAD |
| | 17:30 18:00 | Transport infrastructure | Corridors on transport infrastructure. Development of the TI is key support to energizing Africa and its industrialization - CCTFA |
| | | | |
| 13/03/2025 | | | SUMMIT |
| | 09:00 11:00 | Expo | Presidential tour to the stands in the show grounds before their closed-door meeting and summit. |
| | 11:00 11:15 | Official opening and welcoming remarks | Host President |
| | 11:15 11:30 | Concerns on Energy and Industrialization | AU-Chairman's Representative. Breaking the continental political barriers on shared energy for each country to have an equal share of stable supply for industrial development and job creation as a way to silence civil conflicts. |
| | 11:30 11:45 | Partnering in Energy | Chinese Government - Belt and Road Initiative's support to energy generation at grand inga. |
| | 11:45 12:00 | Finance | Chinese – other financing houses to help meet the required budget for energy generation and construction on the continent. |
| | 12:00 12:15 | Finance | AfDB |
| | 12:15 12:30 | Finance | HSBC |
| | 12:30 14:30 | Health Break | Interaction Lunch Break |
| | 14:30 16:30 | On Stage - Panel | Interaction with Heads of States on Energy and Initialization |
| | 18:00 20:00 | Cocktail | Mika |
| | | | |

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| 14/03/2025 | | | FRIDAY |
|------------|----------------|-------------------------------------|--|
| | 09:05 09:35 | Networking Africa through energy | Energy Expert - NEPAD |
| | 09:35 10:00 | Industrializing Africa | Aliko Ndangote |
| | 10:00 12:30 | Side Room Meetings | Signing of MOUs |
| | 12:30 14:00 | Health Break | Interaction Lunch Break |
| | 14:00 14:15 | Remarks | Shenzhen Biao Pu Credit Co. Ltd and Silk Road Source |
| | 14:15 14:30 | Remarks | Kavland International Group Limited |
| | 14:30 14:45 | Remarks | NEPAD- AU |
| | 14:45 15:00 | Closing Remarks | Government |
| | 15:00 17:00 | Expo | Exhibition of various things such as energy accessories, solar panel and batteries, equipment and machinery. |
| | 18:00 20:00 | Cocktail | Mika |

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