



Light Up Lubumbashi Initiative

Investment Opportunity – Clean Energy Infrastructure (DRC)

Light Up Lubumbashi is a high-impact clean energy and grid modernisation initiative focused on improving electricity reliability and expanding access across Lubumbashi and surrounding regions in the Democratic Republic of the Congo. The project combines smart grid monitoring, distributed clean backup power systems, and digital energy data platforms to reduce outages, improve grid efficiency, and enable scalable electrification.

The initiative is positioned for phased development starting with pilot and demonstration deployments, followed by national scale infrastructure expansion. The project supports industrial productivity, healthcare reliability, education continuity, and SME growth by stabilising power supply in one of Africa's most resource-rich but energy-constrained regions.

Market & Strategic Value

- Located in a major mining and industrial hub with strong electricity demand growth
- Supports regional decarbonisation and clean energy transition goals
- Aligns with international climate finance and development investment priorities
- Strong potential for public-private partnership and blended finance structures

Use of Investment & Partnerships

- Smart grid monitoring hardware and software deployment
- Distributed clean backup power installation
- Energy data platform development and integration
- Technical pilot implementation and performance validation
- Regulatory and grid integration support

Partnership Focus

Seeking international technology providers, engineering firms, and strategic investors interested in pilot collaboration with strong potential for long-term infrastructure scale deployment across the DRC.

Contact

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