

New Energy Zambia



Overview

Lusaka, November 26, 2025 — President Hakainde Hichilema has unveiled a comprehensive strategy to tackle Zambia's deepening electricity crisis and build a more resilient, diversified energy future. Speaking during a State House briefing, the President pointed to the severe 2023–2024 drought. Zambia's energy sector has traditionally drawn power from its abundant hydropower resources, which supply up to 90% of the country's electricity. This reliance once enabled power exports to neighbouring countries and supported economic growth. With an average of 24 inhabitants per square kilometer, Zambia is amongst the least densely populated countries in the world making distributed renewable energy (DRE) the least cost option for majority of the population living in the rural areas. More than 80.

LUSAKA, July 28, 2025 —The World Bank Board of Executive Directors has approved a \$200 million International Development Association (IDA)* grant for the 13th phase of the Accelerating Sustainable and Clean Energy Access Transformation (ASCENT) Program which is set to provide reliable and. The Ministry of Energy wishes to update the nation on the progress of Zambia's energy generation projects and address public concerns regarding electricity supply. The current project pipeline includes green city initiatives, rooftop solar projects, utility-scale renewable and thermal (coal) power. Zambia has entered one of its most ambitious energy phases in recent history. After years of hydropower shortages and disruptive load shedding, the government now plans to add 2,160 megawatts of new electricity capacity by 2026. If it delivers this target, Zambia will shift from chronic power.



Article Content

Over One Million Zambians to be Connected to Electricity by 2030

The ASCENT Zambia project not only focuses on connecting Zambians living in remote and underserved communities, it also aims to supply reliable and affordable power to businesses and

From Pakistan to Egypt, Iran war drives up prices in

From Pakistan to Egypt, Iran war drives up prices in Global South Developing economies in Asia, Africa and the Middle East are most exposed to

Africa Energy Forum | 16

Africa Energy Forum 2026 Cape Town CTICC 1 The continent's most strategic investor gathering, the Africa Energy

Zambia : New Solar, Coal And Hydro Projects Form

Zambia's new solar, coal, and hydro projects chart a sustainable path forward, enhancing the nation's energy landscape and future Energy.

Zambia Blasts the US Over a \$2 Billion Health Deal in

HARARE, Zimbabwe (AP) — Zambia is accusing the United States of tying a \$2 billion deal for critical health assistance to access to the southern

Power off-take deal signed for 100-MW solar-wind

A power purchase agreement (PPA) securing the off-take of electricity from a 100-MW hybrid wind and solar project has been signed in

Energy Regulation Board approves new electricity

The Energy Regulation Board (ERB) has approved a new electricity tariff schedule for ZESCO Limited, marking the end of the emergency tariff

Zambia, Uganda startups win clean energy awards

Two African startups have earned global recognition for pioneering clean energy solutions that empower farmers and reduce food waste. Zambia's

AfDB Approves \$14.5 Million to Power Zambia's Clean

African Development Bank Funds \$14.5 Million Solar Project to Boost Zambia's Renewable Energy and Cut Power Shortages The African

Zambia climate financing 2025 gains momentum

Zambia climate financing 2025 is gaining strong momentum as new renewable-energy commitments strengthen the country's long-term energy security.

BB Energy | A Global Energy Company

BB Energy launches LPG distribution business in Zambia, expanding access to cleaner, more reliable energy BB Energy launches its new

Zambia launches call for proposals to unlock 300 MW of

Zambia and Norway partner under Article 6 to mobilise private investment in renewable energy. New carbon feed in premium offers fixed

STATUS OF ZAMBIA'S ENERGY PROJECT PIPELINE

The Ministry of Energy is confident that the ongoing projects, once completed, will stabilize electricity supply, reduce load shedding, and strengthen

OECD official documents

Discover the official documents of the OECD Artificial intelligence How to apply effective governance to harness the benefits of A.I. and mitigate its risks Climate mitigation and net-zero transition Analysis

Zambia commissions 50-MW Mansa solar plant in Luapula

Zambia has announced the commissioning of a 50-MW solar plant in Mansa District, Luapula Province, marking a new addition to the country's

Republic of Zambia launches debt-for-energy deal | Regulatory News

The Republic of Zambia initiates a landmark debt-for-energy conversion with the support of the African Development Bank On May 29, 2026, the Republic of Zambia (the "Republic") launched a

NATIONAL ENERGY COMPACT FOR ZAMBIA

These sectoral demands underscore the importance of scaling up energy generation, modernizing infrastructure, and diversifying Zambia's energy mix to meet future energy needs

We're building an energy-resilient nation, says ZESCO as \$561m coal ...

EZRA Group, a Zambian-registered company, has commenced the construction of a 400MW coal power plant worth \$561 million in Sinazeze, Sinazongwe District. EZRA Group CEO

PRESS STATEMENT pipeline projects 30.11.2025-1

The Ministry of Energy is confident that the ongoing projects, once completed, will stabilize electricity supply, reduce load shedding, and strengthen energy security across Zambia.

Renewable Energy Generation News | African Energy

Renewable energy news Uganda: Floating solar PV project procurement advances A utility-scale floating solar PV plant is expected to start Uganda's

Energy Sector Profile

Although Zambia is endowed with Nuclear and Renewable Energy Resources, efforts to harness these resources have been minimal. Government recognizes the need for promoting renewable energy

Huawei FreeBuds Pro 4 official announcement

Huawei officially announced the new FreeBuds Pro 4 headphones. This is the first TWS headset equipped with HarmonyOS NEXT.

Zambia maps 149 grid and off-grid rural energy projects

Zambia is to embark on a major rural electrification drive in 2026, with the government announcing several key measures it intends implementing to

Solar Energy Storage System & EV Charger Provider

Expert in solar energy storage, ATESS offers energy storage solutions & EV charger solutions and delivers clean power to more than 85 countries, with 13 offices and

Zambia Projects & Infrastructure Power Guide 2025

Backed by policy reforms and public-private partnerships, the country is attracting independent power producers and expanding off-grid solar access—especially in rural areas—as it

Zambia Targets 2,160MW to Transform Its Energy Security

Zambia has entered one of its most ambitious energy phases in recent history. After years of hydropower shortages and disruptive load shedding, the government now plans to add

C& I Energy + Storage Summit Zambia launches 2026 programme

The C& I Energy + Storage Summit Zambia, created by VUKA Group, has launched its 2026 conference programme.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.sky-connect.co.za>

Email: info@sky-connect.co.za

Phone: +44 20 7946 0958

Address: 1 Cornhill, London EC3V 3ND, United Kingdom

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