

Kampala electricity market trends



Overview

With Kampala being one of the ENACT project cities, this report provides an overview of the energy landscape within Kampala, Uganda's capital city, covering energy consumption patterns, applicable Revenue increased growth in electricity sales and underlying pricing. Industries are significant consumers of electricity and petroleum products, with energy-intensive sectors, such as manufacturing and mining, accounting for a substantial portion of total energy consumption. The study develops energy scenarios for Greater Kampala Metropolitan Area (GKMA). The report. This city energy profile is developed as part of the Enabling African Cities for Transformative Energy Access (ENACT) project being implemented in Kampala, Uganda and Freetown, Sierra Leone, by ICLEI Africa and Energy 4 Impact – Mercy Corps. Power consumption by equipment category 35 FIGURE 5. Wood fired boiler furnace at a tea processing facility 38. There are many answers to the frequently asked question “why KCCA?

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Article Content

Energy scenarios for Greater Kampala Metropolitan Area towards a ...

The study develops energy scenarios for Greater Kampala Metropolitan Area (GKMA). GKMA is Uganda's capital metropolis with no focused energy policy framework. The study uses

2022 STATISTICAL ABSTRACT

Executive Summary The Statistical Abstract is an annual publication compiled by Uganda Bureau of Statistics (UBOS), and provides the statistical summary on various socio-economic indicators for

Electricity Price Trend 2026 | Chart & Forecast

Electricity Price Trend Q1 2026 ... Stay updated with the latest electricity prices, historical data, and tailored regional analysis Electricity Price Trend H2 2025 The second half of 2025 brought continued

Kampala City Energy Profile

It aims to provide an overview of the energy landscape in the city of Kampala through a review of policies and energy grant framework and to identify public sector levers to enable energy access,

“Don't cook or iron with it”: Heterogeneities and coping strategies for ...

“Don't cook or iron with it”: Heterogeneities and coping strategies for accessing and using electricity in the informal settlements of Kampala, Uganda

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THE KAMPALA MARKET UPDATE

Key occupier requirements such as location, accessibility for Persons with Disabilities, safety and security, sustainability, and energy efficiency are key considerations for office space occupiers

Kampala City Energy Profile

With Kampala being one of the ENACT project cities, this report provides an overview of the energy landscape within Kampala, Uganda's capital city, covering energy consumption patterns, applicable

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Deloitte explores strategies that can help the power and utility industry transform to meet the demands of the AI economy while keeping prices affordable for customers.

Electricity Market Report_Update 2023

Abstract Since the release of the IEA's Electricity Market Report 2023 in February, the global energy crisis has continued to affect many parts of the world. Higher costs for energy

KAMPALA MARKET PERFORMANCE REVIEW

Emerging market segments H1 2025 was marked by growing interest in condominium-style office space, signaling the emergence of this niche segment within Kampala's real estate landscape.

POWER AND PREJUDICE: The Micropolitics of Electricity Access in

In this article I examine the micropolitics of electricity access in informal settlements in Kampala, Uganda, by drawing on field research conducted in 2022. I argue that local dynamics

Projects & Infrastructure

UEGCL is the state-owned utility company responsible for electricity generation infrastructure development and operations, including hydro power stations and other renewable energy projects

Uganda Solar Energy Utilization: Current Status and Future Trends

Uganda Solar Energy Utilization: Current Status and Future Trends OTING William Kamis Avellino *, *Fridah Mwarania, *AL-HASSAN Abdul Wahab*, KPATINDE Talagbe Aime*

Uganda 2023 Energy Policy Review

Uganda 2023 Energy Policy Review INTERNATIONAL ENERGY AGENCY The IEA examines the full spectrum of energy issues including oil, gas and coal supply and demand, renewable energy

Patterns, Purchases, and Policy: Understanding Domestic Electricity

ABSTRACT This study examines electricity consumption patterns among rural and peri-urban households in Uganda, using a dataset of over 150,000 domestic customer accounts. We combine

Analyzing Distribution Network Performance Gaps and Modernization ...

Analyzing Distribution Network Performance Gaps and Modernization Challenges in Uganda's Electricity Sector: A Case Study of Kampala West Region

Kampala electricity market trends

These circumstances surrounding the Kampala metropolis are not sustainable, and this study addresses them through a bottom-up long-term energy planning process.

Energy and Climate Profile

In Kampala city, the greatest demand for energy is for residential use, with a combination of electricity, wood fuel (charcoal and firewood) and petroleum products used for various domestic activities.

A sustainable energy portfolio for Greater Kampala Metropolitan Area ...

With steadfast economic development, the Greater Kampala Metropolitan Area (GKMA) faces increasing pressures to raise low-carbon electricity in the energy consumption by fuel type,

Energy Efficiency in Commercial and Industrial Sectors

Industries are significant consumers of electricity and petroleum products, with energy-intensive sectors, such as manufacturing and mining, accounting for a substantial portion of total energy consumption.

Electricity Market Size, Competitors, Trends & Forecast

Electricity (Power) Market Segmentation and Growth Outlook The Electricity (Power) Market research covers a detailed segmentation framework, including current

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