

Clean electricity freetown



Overview

Thanks to an ambitious project led by Climate FundManagers (CFM) and Infinitum Energy Group, a 30 MW waste-to-energy plant will be built in Freetown, the country's capital. Energy financing landscape in Sierra Leone and Freetown 8. 2 Challenges, enablers and recommendations for increased energy access in Freetown Challenges hindering increased energy access – Electricity and clean cooking Enablers to improved energy access in Sierra. Faced with galloping urbanization and a persistent energy crisis, Sierra Leone is banking on an innovative solution : converting waste into energy. Beyond its climate benefits, the cable car. Infinitum Energy (“ Infinitum “, “ iEg “, or the “ Company “), a leading climate infrastructure clean energy development company, is pleased to announce the closing of a Development Funding Agreement with Climate Fund Managers (“ CFM “) effective December 20, 2024. CFM is a climate-focused blended. EUR 24 million grant for a European Union-Denmark-backed programme to scale green mini-grids, cut energy costs and expand access for rural communities in Sierra Leone Freetown, 26 January 2026: The Salone Off-Grid Renewable Energy Acceleration (SOGREA) Initiative today launched its first Call for.



Article Content

SOGREA Initiative Opens Call for Private Sector Developers to Fast ...

Delivered in partnership with the Government of Sierra Leone, SOGREA aims to crowd in private capital to expand clean, reliable electricity to underserved communities, strengthening local

Freetown City Energy Profile

This city energy profile is developed as part of the Enabling African Cities for Transformative Energy Access (ENACT) project being implemented in Freetown,

BudgIT Sierra Leone Urges Immediate Action to Address Electricity

BudgIT Sierra Leone is deeply concerned about the ongoing electricity crisis in Freetown, which continues to disrupt daily life, hinder economic growth, and pose serious safety risks.

IFC Supports IPT PowerTech to Deliver Clean Telecom Power Across ...

Freetown, Sierra Leone, March 23, 2026 – IFC today announced an investment in IPT PowerTech, a leading Telecom Energy Service Company (T-ESCO), to expand clean and reliable

Infinitum Energy Group to Invest 180 Million Dollars for Electricity in ...

Infinitum Energy Group (iEg) will invest 180 million US Dollars to transform wastes to energy, thereby providing more than 30 megawatts of electricity to Freetown and its environs.

Freetown City Energy Profile

Investment constraints: Insufficient investment, both from the public and private sectors, in renewable energy, energy efficiency, and clean cooking projects has impeded the expansion of clean energy

ENACTing energy access for the urban poor in

ENACT will work with local governments to create an enabling environment to provide adequate, safe, reliable, clean and affordable forms of

Accelerating Access to Renewable Energy in West Africa

Activities under the new Regional Emergency Solar Power Intervention Project (RESPITE) have officially kicked off in Freetown to increase electricity access to millions of existing

Sierra Leone Adopts Results Based Financing Mechanism for Solar

The Government to electrify 35,000 rural households with renewable energy.
Freetown, Sierra Leone – 13 December 2024: The Government of Sierra Leone has prioritized energy

Introducing Freetown Waste Transformers: Organic

Freetown Waste Transformers are successfully deploying a waste-to-energy pilot using proprietary technology to convert organic waste into

Climate Fund Managers & Infinitum partner on landmark 30MW waste

Sierra Leone is set to take a significant step towards sustainable energy and waste management with a pioneering 30MW waste-to-energy project in Freetown.

Japan Grants \$20 Million to Boost Electricity Access

By Amara Kargbo – SLENA, Freetown In a major boost to Sierra Leone's energy infrastructure, the Government of Japan has committed an

FCC Launches Distribution of Free Clean Cooking Briquettes

The Freetown City Council (FCC) has begun distributing free clean cooking briquettes to households in Kolleh Town and Congo Town as part of a three-month pilot initiative aimed at

Sierra Leone | Sustainable Energy for All

On June 7th, 2024, Borup became the first town in Sierra Leone to be electrified with clean energy backed by Sustainable Energy for All's (SEforALL) results-based financing (RBF) multi

Chint Electric Freetown Sierra Leone

Chint Electric Freetown Sierra Leone Sep 25, 2025 On September 14th, CHINT and Prince Sattam bin Abdulaziz University (PSAU) held a Memorandum of Understanding (MoU)

Freetown benefits from new C40 Cities' air Quality and heat-health ...

Building on this progress, the new air quality initiative under Breathe Cities will enable Freetown to: Develop the city's first-ever air pollution baseline emission levels; Deploy a network of

Driving clean cooking adoption in urban informal

Innovation and government support fuel community adoption In 2023 and 2024, ENACT partnered with Afrigas and a consortium made up of Wana

How Disclosure Has Transformed Freetown's Climate

This system provides clean, reliable energy for community facilities, including public toilets/showers, street lighting, and mobile phone charging

Infinitum Energy and Climate Fund Managers Enter into Development ...

The Company's core focuses are high-impact solar, wind, and innovative waste-to-energy projects. Through strategic partnerships with leading financial institutions, the team has executed on

Igniting Innovation: Clean Cooking for Health, Climate,

Clean Cooking Stove Limkokwing University, Hill Station April 30th 2025 This April, Innovation Sierra Leone spotlights a crucial yet often overlooked

Enabling African Cities for Transformative Energy Access

The Enabling African Cities for Transformative Energy Access (ENACT) project will work with local governments to create an enabling

Clean cooking in African informal settlements

The Freetown City Council, through its #FreetownTheTreeTown campaign and #TransformFreetownAgenda, is making significant contributions to

Policy recommendations for clean cooking access in Freetown, Sierra ...

In Sierra Leone, access to energy – electricity and clean cooking – is currently far from optimal. Only 27% of the population has access to electricity from the grid, while access to clean

Government Announces Record Breaking 72 Megawatts Electricity ...

Freetown has achieved a historic milestone in its electricity supply, successfully transmitting a record 72 megawatts (MW) of power to the capital for the first time.

Sierra Leone : turning waste into energy • Invest-Time

Based on proven technology and a strong public-private partnership, this initiative aims to solve two major challenges in Freetown : waste management and access to reliable energy.

Freetown to get 38 Megawatts of Electricity from Infinitum Energy Group

A Singaporean based energy company – Infinitum Energy Group (iEg) is on the verge to provide 38 Megawatts of electricity to Freetown and its environs. The company's source of

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