KENYA SOLAR, ELECTRIC, POWER & LIGHTS INTERNATIONAL EXPO 2027

Be part of **East Africa's** most transformative event in the solar, electric, power, and lighting industries. At **Kenya SEPL Expo 2027**, explore cutting-edge products and technologies, connect with industry leaders, and drive innovation for a sustainable future.

Discover. Innovate. Transform.

3rd Edition KENYA

SEPL

SOLAR, ELECTRIC, POWER & LIGHTS INTERNATIONAL EXPO



9 10 11 JUNE 2027

SARIT EXPO CENTRE
NAIROBI, KENYA

ORGANISED BY:

ETSIPL | Futurex — LET'S BUILD THE FUTURE TOGETHER

SUPPORTED BY:

KNCCI Growing your Business together | KEREA Kenya Renewable Energy Association

www.kenyasepl.com

About Kenya Solar, Electric, Power & Lights International Expo 2027

The Kenya Solar, Electric, Power & Lights International Expo 2027 (Kenya SEPL Expo) returns for its Third Edition as East Africa's premier platform for innovation, collaboration, and industry advancement in the Solar, Electric, Power, and Lighting sectors.
From 9th to 11th June 2027, the Sarit Expo Centre, Nairobi will host a dynamic three-day gathering of global leaders, industry experts, policymakers, and innovators all under one roof.
The Kenya SEPL Expo is more than just an exhibition it's a launchpad for breakthrough technologies, a thriving marketplace for business growth, and a hub for knowledge exchange in one of the world's fastest-growing regions for sustainable development.







Expo Objectives

1. Showcasing Innovation
Provide a platform for exhibitors to display the latest advancements in renewable energy, power systems, electric mobility, and smart lighting technologies.

2. Driving Partnerships
Facilitate B2B matchmaking and foster meaningful collaborations between local & international stakeholders.

3. Economic Growth
Promote economic growth by promoting investments, creating new business opportunities, and generating employment in the renewable energy and allied sectors.

4. Market Expansion
Enable global companies to access the burgeoning East African market & identify growth opportunities.



Why This Expo Matters

For the Solar Industry:
Kenya is leading Africa's renewable energy revolution, with significant investments in solar power for rural electrification and industrial use. This expo highlights innovations that address energy access challenges and drive sustainability.

For the Electric and Power Sectors:
With increasing demand for reliable and efficient power systems, Kenya SEPL Expo provides insights into energy storage, microgrid technology, and the latest developments in electric infrastructure.

For the Lighting Industry:
The shift towards smart cities and sustainable infrastructure has accelerated the need for innovative lighting solutions. This expo showcases advancements in LED technology, IoT-enabled systems, and energy-efficient designs.

For Global Impact:
As industries accelerate toward a sustainable and resilient future, Kenya SEPL Expo 2027 provides a strategic platform connecting global innovators, technology leaders, and industry stakeholders with East Africa's rapidly evolving markets. By fostering international collaboration, technology exchange, and sustainable business opportunities, the Expo contributes to advancing the United Nations' Sustainable Development Goals (SDGs).

Kenya SEPL Expo 2027 is more than an event; it's a movement to empower Africa's future with sustainable innovation. Join us in Nairobi to be part of this transformative journey.

Why Kenya?

Kenya: The Gateway to East Africa's Energy and Infrastructure Revolution

Kenya is strategically positioned as a regional leader in East Africa's renewable energy and infrastructure development. With its robust economic growth, progressive policies, and increasing demand for sustainable solutions, the country serves as a fertile ground for innovation and investment in the solar, electric, power, and lighting industries.

Market Overview

1. A Leader in Renewable Energy

- *Kenya generates over 75% of its electricity from renewable sources, including solar, wind, and geothermal energy, making it one of the most sustainable energy markets in Africa.*
- *Government initiatives, such as the Kenya Vision 2030 program, aim to expand renewable energy production, particularly solar and wind power.*

2. Booming Infrastructure and Industrial Growth

- *Urbanization and industrialization are driving demand for efficient energy and lighting solutions.*
- *Projects such as the Nairobi Smart City initiative highlight the growing focus on energy efficiency and smart lighting infrastructure.*

3. Electrification and Rural Access

- *Despite significant progress, 30% of Kenya's rural population still lacks access to electricity, creating immense opportunities for off-grid solar systems and microgrid solutions.*

4. Electric Mobility Revolution

- *Kenya is rapidly adopting electric vehicles (EVs) as part of its green mobility goals.*
- *With government incentives and a growing interest in EV infrastructure, the country is poised to become a hub for electric mobility in East Africa.*

Visitors Information

Why Attend?

The **Kenya Solar, Electric, Power & Lights International Expo 2027** *is your gateway to the future of energy and lighting. Tailored for professionals and organizations shaping the solar, electric, power, and lighting industries, this event is a must-attend for those looking to drive innovation, expand their networks, and explore new business opportunities in East Africa and beyond.*

Target Audience and Visitor Profile

The **Kenya SEPL Expo** *attracts a diverse audience from across the energy and lighting sectors, including:*



Government and Regulatory Executives
Policymakers and municipal representatives shaping the future of energy regulations and urban infrastructure.



Utilities and Independent Power Producers (IPPs)
Public and private utility owners, managers, and independent power producers driving energy solutions for rural and urban development.



Project Developers and EPC Contractors
Engineering, Procurement, and Construction (EPC) companies and project developers delivering large-scale energy and lighting projects.



Industrial and Plant Engineers
Mechanical, electrical, and operational engineers managing energy systems for industrial facilities and power plants.



Importers, Exporters, and Wholesalers
Professionals engaged in the international trade of renewable energy products, lighting technologies, and electrical equipment.



Investors and Advisors
Strategic and portfolio investors seeking high-growth opportunities in East Africa's booming renewable energy market.



Original Equipment Manufacturers (OEMs)
Companies developing innovative components for solar energy systems, power distribution, and advanced lighting solutions.



Energy Traders and Trade Media
Professionals analyzing and reporting on market dynamics, trends, and policies shaping the energy landscape.

Exhibitor Profile

Who Should Exhibit?

The Kenya SEPL Expo 2027 welcomes companies offering innovative solutions and services in the following areas:

1. Solar Energy
- *PV panels, solar inverters, and solar water heaters*
- *Off-grid and hybrid solar solutions*

2. Renewable Energy
- *Wind energy, hydropower, and geothermal technologies*
- *Renewable energy financing and project development*

3. Power Infrastructure
- *Microgrids, power plants, and energy management systems*
- *Generators, power converters, and distribution systems*



4. Electrical & Electronics
- *Circuit breakers, switches, and electrical components*
- *Smart home and building automation solutions*

5. Lighting Technologies
- *LED lighting, smart lighting systems, and IoT-enabled solutions*
- *Street lighting, industrial lighting, and energy-efficient designs*



6. Transmission & Distribution
- *High-voltage transmission lines and substations*
- *Distribution transformers and switchgear*

7. Batteries & Inverters
- *Advanced battery storage systems and energy backup solutions*
- *Solar inverters and UPS systems*

8. Wires & Cables
- Low and high-voltage cables, wiring solutions, and accessories



9. HVAC & Services
- *Heating, ventilation, and air conditioning solutions*
- *Industrial and commercial HVAC services*

10. Transformers
- *Power transformers, distribution transformers, and associated accessories*

11. Telecommunications
- *Networking solutions, fiber optics, and telecommunication infrastructure*

Show Statistics

150+
EXHIBITORS

4000+
VISITORS

8+
PARTICIPATING COUNTRIES

Key Trends Driving Opportunities

1. ***Smart Cities Development***
Kenya is a pioneer in East Africa for smart city initiatives, driving demand for energy-efficient lighting an IoT-based solutions.

2. ***Renewable Energy Financing***
The government and private sector are increasingly providing financing options for renewable energy projects, boosting adoption rates.

3. ***Global Collaboration***
Partnerships with international organizations and investors are fostering innovation and scaling projects across the region.

4. ***Energy Storage and Microgrids***
As reliance on renewable energy grows, the demand for efficient energy storage and microgrid solutions is surging.



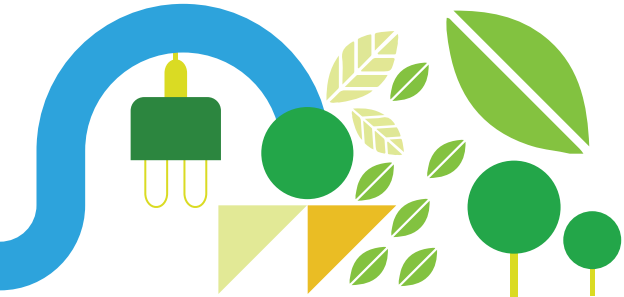
Why Choose Kenya SEPL Expo?

- ***Access to a Booming Market***
Capitalize on Kenya's expanding energy, power, and lighting sectors, supported by favorable government policies and rapid market expansion.

- ***Strategic Regional Hub***
Nairobi remains the primary gateway to East Africa, directly bridging global tech innovators with regional trade networks.

- ***Policy & Incentive Support***
Leverage government frameworks and clean-energy incentives designed to fast-track sustainable infrastructure development.

Kenya SEPL Expo 2027 is your gateway to reinforcing Kenya's role as a regional energy leader while unlocking high-growth opportunities across East Africa's dynamic market.



About The Organisers

EXHIBITIONS & TRADE SERVICES INDIA PRIVATE LIMITED (ETSIPL), headquartered in Navi Mumbai, India, with branch offices in New Delhi and Kampala, Uganda, is an **ISO 9001:2025** Certified Organisation with over **11 years** of experience in promoting and organising international trade exhibitions and conferences. With a strong global network and local partners across continents, ETSIPL connects businesses and markets through professional trade platforms. Since 2022, ETSIPL has built a strong presence in **East Africa, including Uganda, Tanzania, Kenya, and Zambia.** Through Kenya SEPL, our objective is to provide businesses with opportunities to explore Kenya's diverse economic potential and the wider East African market, while fostering international partnerships, trade opportunities, and sustainable growth.

FUTUREX TRADE FAIR AND EVENTS PVT. LTD. is a leading exhibition organizer with **15 years** of experience.We create ideal business platforms through exhibitions, seminars, and events that span multiple sectors. Our expertise lies in delivering multidimensional experiences that drive business growth. With a deep understanding of industry needs, we connect manufacturers and buyers worldwide. Our platforms are designed to foster meaningful connections and collaborations. We're committed to making exhibitions a sustainable and rewarding experience. Our team of experts works tirelessly to ensure exceptional execution and results. We pride ourselves on our professionalism, expertise, and attention to detail. By partnering with us, you'll gain access to unparalleled business opportunities and take your business to the next level. Through our events, we aim to empower businesses and industries to grow and thrive.

ORGANISED BY:

ETSIPL Gateway to Global Business | Futurex® LET'S BUILD THE FUTURE TOGETHER

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