

COMPANY NEWSLETTER

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SENTIMENTAL ENERGY

3rd, June 2025



Dear Reader,

As we reach the midpoint of the year, we reflect on the impactful strides we've made in advancing sustainable energy solutions across Kenya. From lighting up schools through strategic partnerships, to expanding our footprint in the healthcare and public lighting sectors, every project last month has brought us closer to a more empowered and sustainable future.

This issue showcases stories of transformation and purpose—stories made possible by your continued support. Thank you for walking this journey with us.

Happy Reading!

Top News - May Edition

1. Over 10 schools now installed with solar under the KCB-SENTEC solar for schools program
2. Echoes of Solar at Butere Girls now a reality!
3. Medkit Pharmacy installs solar in 3 branches!
4. Our HQ in Nairobi has moved to a new location!



MESSAGE FROM OUR DIRECTOR

Dear Partners, Clients, and Friends,

Across Kenya, many schools continue to struggle with unreliable electricity, smoky kitchens, and rising power bills. At Sentimental Energy (Sentec), we believe this shouldn't be the norm—especially when clean, reliable alternatives exist.

With over 45,000 learning institutions in Kenya, 93% still rely on firewood for cooking—consuming an estimated 6.35 million cubic metres annually at a cost of over Ksh14.8 billion. This is not only financially unsustainable but also environmentally harmful.

Through our partnership with KCB Bank, we're enabling schools to access solar power solutions with 100% collateral-free financing. This means institutions can cut their power bills by up to 90% while eliminating firewood costs—unlocking savings that can be reinvested in classrooms, ICT labs, and student well-being.

Beyond solar panels, we're also committed to social impact. We reinvest 2–5% of project costs into school infrastructure and support initiatives. For instance, we co-funded a Ksh1.8 million sanitation project at St. Mary's Sosio Secondary School and are currently sponsoring 10 students at the Mukuru Promotion Centre.

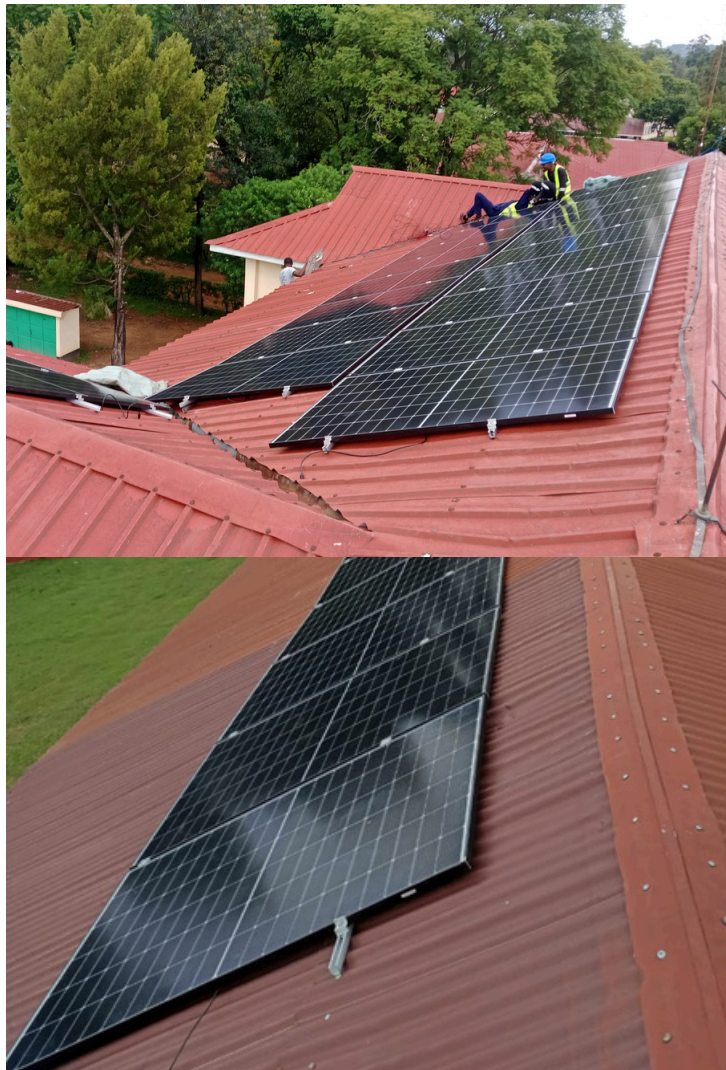
Our mission is to empower schools with clean energy and practical knowledge that supports long-term sustainability. Every installation is not just a power solution—it's an investment in Kenya's future.

Eng. Simiyu Paul Mabonga
Team Leader,
Sentimental Energy Limited

OVER 10 SCHOOLS NOW INSTALLED WITH SOLAR UNDER THE KCB-SENTEC SOLAR FOR SCHOOLS PROGRAM

In many parts of Kenya, learning is disrupted daily by unreliable electricity. For boarding schools and institutions in rural or semi-urban areas, frequent blackouts mean more than inconvenience—they impact classroom hours, dormitory safety, and digital learning opportunities.

Through the KCB–Sentec Solar for Schools Program, we're helping schools break free from these limitations. This initiative provides solar power systems with 100% collateral-free financing, allowing institutions to install systems without the burden of upfront capital.



As of June 2025, over 10 schools have successfully transitioned to solar under the program. Among them:

- Archbishop Njenga Girls High School
- St. Cecilia Girls Misikhu
- Friends School, Kivaywa Boys High School
- Kilgoris Boys High School
- Handow Secondary School

These schools, often located in regions with 12–16 hours of power outages per week, now enjoy reliable, 24/7 electricity. This means steady lighting in classrooms and dormitories, seamless ICT integration, and improved safety and morale.

Financially, the results are just as impressive.

Schools are cutting their electricity bills by up to 90%, with monthly savings of Ksh over 100,000. These funds are being redirected toward priority areas like textbooks, science labs, water supply, and classroom expansion.

The transition process is designed for ease:

1. Energy audit by Sentec
2. Customized solar design
3. Financing from KCB
4. Repayment from savings

At Sentec, we remain committed to equipping learning institutions with clean, cost-saving energy that builds long-term sustainability, especially where the national grid falls short.

ECHOES OF SOLAR AT BUTERE GIRLS NOW A REALITY!



In a bold step toward energy resilience, Butere Girls High School has installed a 116kWp / 200kWh Solar Hybrid System under a lease-to-own agreement with Sentimental Energy — a first-of-its-kind setup for a public girls' secondary school in Western Kenya.

This project was developed outside of the KCB-SENTEC financing program, through a tailored leasing model that allows the school to spread the cost of ownership over time while immediately enjoying the full benefits of reliable, clean power.

Located in a region where power supply can be erratic and costly, Butere Girls has become a benchmark for forward-thinking school management. The hybrid solar solution not only boosts academic and co-curricular programs but also aligns with national goals on sustainability and climate adaptation in the education sector.

This project demonstrates that with the right financing structure, large-scale energy transitions are not only possible but also practical and transformative.



MEDKIT PHARMACY INSTALLS SOLAR IN 3 BRANCHES!



Healthcare is a critical pillar of community well-being, and reliable power is essential in ensuring that care remains uninterrupted. Last month, we proudly partnered with Medkit Pharmacy to implement solar energy solutions at three of its branches, helping to safeguard the delivery of essential medical services across diverse regions.



Installed at their Machakos, Mtwapa and Tassia in Embakasi, we customized every power back-up solar solution to support the pharmacy's refrigeration units, lighting systems, and computing infrastructure. This ensures that temperature-sensitive medicines, vaccines, and diagnostic tools remain preserved under optimal conditions, day and night.



These installations go beyond energy provision—they play a vital role in saving lives, improving healthcare outcomes, and reducing operational costs. By minimizing reliance on unstable grid power and eliminating the need for noisy diesel generators, Medkit Pharmacy is not only becoming more efficient but also contributing to a cleaner, more sustainable future in healthcare delivery.

We are proud to support this vital sector and look forward to expanding our impact within the health industry, one solar-powered facility at a time.

STAKEHOLDER ENGAGEMENTS IN EDUCATION: BUILDING BRIDGES FOR SOLAR ADOPTION



During the month, SENTEC actively participated in several key engagements with education leaders and stakeholders across multiple regions, strengthening our commitment to expanding solar energy adoption within the education sector.

At the Kandara KESSHA Meeting, we engaged with the sub-county school heads and administrators, presenting tailored solar energy solutions designed to meet the diverse and specific needs of the schools. The discussions focused on how solar power can improve operational efficiency, reduce energy costs, and create safer, more sustainable learning environments.



During the Olkalau Principals' Prayer Meeting, SENTEC had the unique opportunity to foster not only professional collaboration but also spiritual solidarity with education leaders. This gathering allowed us to deepen understanding of our solar services in a supportive atmosphere, building trust and nurturing relationships that go beyond business.



In Bungoma, one of our team members, alongside KCB representatives, attended the Principals Meeting, where they shared valuable insights on solar financing options, system maintenance, and the long-term benefits of renewable energy adoption.

These forums proved instrumental in fostering mutual understanding, sharing technical knowledge, and exploring collaborative partnerships.

DONGO KUNDU SOLAR STREET LIGHTING: PHASE PK2 NEARING COMPLETION



Our journey to illuminate key infrastructural corridors continues at Dongo Kundu, where the installation of additional solar streetlights is transforming the landscape and enhancing public safety. This month, we made significant progress on the PK2 section, which is now approaching final stages of completion.

These installations are not just about lighting—they represent a broader vision of sustainability, infrastructure growth, and enhanced mobility. The solar-powered streetlights are helping to create a safer and more accessible environment for both motorists and pedestrians, particularly during nighttime and early morning hours.

By leveraging clean, renewable energy, the project reduces dependence on the national grid while lowering carbon emissions—reinforcing our commitment to eco-conscious development. Moreover, maintenance and operational costs are significantly reduced compared to traditional street lighting systems.

As the PK2 phase nears completion, Dongo Kundu is emerging as a model of how solar infrastructure can support economic activity, improve public security, and contribute to regional development. SENTEC is proud to be part of this transformation and remains dedicated to delivering reliable, innovative, and sustainable lighting solutions across the country.



WE'VE MOVED! NEW HEAD OFFICE LOCATION NOW AT WOOD AVENUE PARK, KILIMANI, NAIROBI



We're pleased to inform our clients, partners, and stakeholders that Sentimental Energy Head Office Company Limited has officially relocated to a new and improved office space at:

Wood Avenue Park Apartments, 2nd Floor,
FL2.F3 – Kilimani, Nairobi.

With easier access, enhanced workspaces, and a central position within Nairobi, we are now even better placed to host client meetings, hold technical discussions, and coordinate nationwide solar projects with greater efficiency.

We welcome all our partners to visit us at our new location. Whether you're seeking a consultation, looking to explore our products, or simply want to connect, our doors are open.

We look forward to continuing our journey together—bringing clean, affordable energy solutions closer to you.



SENTIMENTAL ENERGY

In Partnership with



Solar Energy For Schools

✓ Cut power bills by
100% with solar

✓ Fully financed by KCB at
9.75% p.a. - no collateral

Contact Us

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100%
FINANCING
BY KCB
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