

COMPANY NEWSLETTER

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SENTIMENTAL ENERGY

1st, September 2025



Dear Readers,

August has been an inspiring month for us at Sentec, filled with milestones that reflect our commitment to advancing clean energy across the country. From major solar installations in schools and institutions to projects that ensure reliable power for businesses, every step we take continues to drive sustainability and impact where it matters most.

Beyond installations, we were also privileged to extend our Corporate Social Responsibility initiatives, supporting communities and nurturing the next generation through clean energy awareness. These efforts remind us that our mission goes beyond power it is about people, progress, and a greener future for all.

Thank you for walking this journey with us and for being part of the Sentec story.

Top News - June Edition

1. Sentec at PCEA National Schools Heads conference.
2. Over 15 new solar installations in schools across the country
3. Corporate social responsibility (CSR) Programme
4. We are Now in Kisii!



MESSAGE FROM OUR DIRECTOR

At Sentimental Energy, each month brings us closer to realizing our vision of making clean, reliable, and affordable energy accessible to all. August has been another remarkable step forward, as we expanded our footprint with new school and institutional solar installations across the country. These projects are not just about delivering power; they are about unlocking opportunities, improving learning conditions, and building a sustainable future for our children.

Among our highlights this month was the successful commissioning of a 98kWp Solar PV System at Lugulu Girls High School in Bungoma. This milestone installation has set the school on a path to energy independence, reducing reliance on the grid while significantly lowering electricity costs. We also rolled out a major project at Early Bird School in Machakos, alongside additional installations across Kakamega, Kisumu, Trans Nzoia, and Nairobi counties. Each of these schools now stands as a beacon of what clean energy can achieve brighter classrooms, reduced operational costs, and resources freed up to support ICT, infrastructure development, and student welfare.

The momentum we are building demonstrates two things: first, the growing recognition of solar energy as a viable solution within the education sector; and second, our capacity to scale and execute consistently, even as demand increases. What excites me most is the tangible impact we are seeing on the ground. Schools report up to 90% savings on power bills, meaning these institutions can now reallocate funds towards areas that directly improve the learning experience.

In parallel with our technical installations, August also strengthened our community engagement. Through our CSR programme, we continue to extend the benefits of renewable energy beyond schools, ensuring that local communities are also included in the sustainability journey. These initiatives remind us that our mission goes beyond technology it is rooted in people, progress, and inclusivity. When communities feel the ripple effect of clean energy, the transformation becomes both sustainable and meaningful.

Looking ahead, our strategy remains focused on not just installing solar systems but enabling schools to thrive in the emerging green economy. We are working towards models that will allow institutions to save on energy, generate revenue from surplus power, and even participate in future carbon credit opportunities. By positioning schools as both consumers and contributors within the renewable energy landscape, we are creating pathways for them to play an active role in Kenya's broader climate goals.

We also remain committed to building capacity through training, partnerships, and knowledge transfer. Empowering young people and local communities with the skills to design, install, and maintain renewable energy systems ensures that the impact of our work will be long-lasting. By investing in both technology and human capital, we are preparing the next generation to take ownership of the clean energy transition and continue the legacy of sustainability.

As we close the month of August, I want to sincerely thank our clients, partners, school leaders, and communities for their continued trust and collaboration. Together, we are proving that renewable energy is not only a tool for reducing costs, but also a powerful enabler of education, opportunity, and a sustainable future. The work ahead remains immense, but the impact we are creating together is even greater.

Eng. Paul Simiyu Mabonga
Managing Director,
Sentimental Energy Company

EMPOWERING EDUCATORS WITH ENERGY: SENTEC AT THE PCEA NATIONAL SCHOOL HEADS CONFERENCE

Sentec proudly participated in the PCEA National School Heads Conference, a gathering that brought together school leaders from across the country. This forum provided us with an excellent opportunity to share insights on how solar energy can transform schools into centers of sustainable development while reducing operational costs.

During the conference, our team engaged the school heads on the adoption of solar solutions tailored for educational institutions. Many of the leaders expressed great interest and receptiveness to transitioning their schools to clean energy, recognizing the long-term benefits for both their institutions and the communities they serve.

We highlighted the significant advantages of solar adoption, including cost savings on electricity bills, energy reliability in off-grid areas, and the ability to redirect savings into critical areas such as infrastructure development and academic resources. These benefits resonated strongly with the participants, many of whom are keen to explore partnerships with Sentec to make this vision a reality.

Beyond savings, we emphasized how renewable energy contributes to a cleaner environment and inspires students to be part of the global sustainability movement. By adopting solar, schools not only cut costs but also play a role in nurturing environmentally conscious future leaders.

The conference concluded on a hopeful note, with Sentec reaffirming its commitment to working closely with schools in their clean energy journey. We are encouraged by the positive reception and look forward to building collaborations that will shape greener, more sustainable learning institutions across the country.



EXPANDING OUR REACH: OVER 10 NEW SOLAR INSTALLATIONS COMPLETED IN AUGUST



Across Kenya, classrooms are now shining brighter thanks to Sentec's solar solutions. This past month, we successfully completed more than 15 solar installations in schools, a milestone that continues to drive our mission of making education environments more reliable, affordable, and sustainable. By cutting down dependence on expensive and unreliable grid power, schools can now channel savings into what matters most – student learning and development.



At Lugulu Girls High School in Bungoma County, a 98kWp solar PV system now powers the institution, expected to lower electricity costs by as much as 98%. These savings will allow the school to expand facilities, upgrade technology, and improve student welfare. In Machakos County, Early Bird School now enjoys a 90kWp solar system, guaranteeing steady energy to support a large student body, ensuring learning continues without the disruptions of frequent power outages or the heavy expense of running diesel generators.

In Trans Nzoia County, Friends School Kamusinde benefitted from a 38kWp system, while Namawanga Girls High School received a 28kWp installation. Both institutions now enjoy uninterrupted energy that powers ICT labs, science blocks, and boarding facilities – strengthening their ability to deliver quality education. With reliable energy, they are no longer tied to unpredictable grid supply, giving them the confidence to plan for growth.



We also extended solar solutions to specialized and community schools. St. George Special School in Nyakach, Kisumu County received a 6.9kWp system, ensuring learners with special needs have consistent power for lighting and essential equipment. In Bungoma, Kabuyefwe School now runs on a 15.9kWp installation, while St. Joseph's Indangalasia School benefits from 12kWp. At Bishop Sulumeti Girls in Lumakanda, solar energy now supports daily operations, reducing costs while providing stability.

LIGHTING THE PATH TO BETTER LEARNING

Our reach went beyond classrooms to communities, with a solar-powered water pumping system in Kirinyaga County. This project ensures reliable water access without the financial strain of diesel pumps or dependency on unstable grid supply. Collectively, these installations demonstrate how solar is not just about lighting spaces, but about freeing institutions from high costs, empowering communities, and creating long-term resilience.

Beyond the financial impact, these projects are also a lesson in sustainability for students. Young learners are growing up in schools powered by renewable energy, which not only lights their classrooms but also nurtures a culture of responsibility toward the environment. They are witnessing first-hand how clean energy can transform lives, planting seeds for the next generation of innovators and changemakers. The ripple effects of these installations go even further. Teachers now have the assurance of stable power, enabling them to prepare lessons with confidence, use digital teaching tools effectively, and conduct science practicals without worrying about blackouts. Boarding students also enjoy improved safety and comfort through well-lit dormitories and reliable hot water systems.

By expanding solar adoption across schools and communities, Sentec is building a foundation for a brighter, more resilient Kenya. These 15+ installations in just one month underscore our commitment to scaling clean energy access. Each project is a step closer to reducing national dependence on fossil fuels, cutting operational costs for institutions, and delivering tangible social impact where it matters most — in education and community well-being.



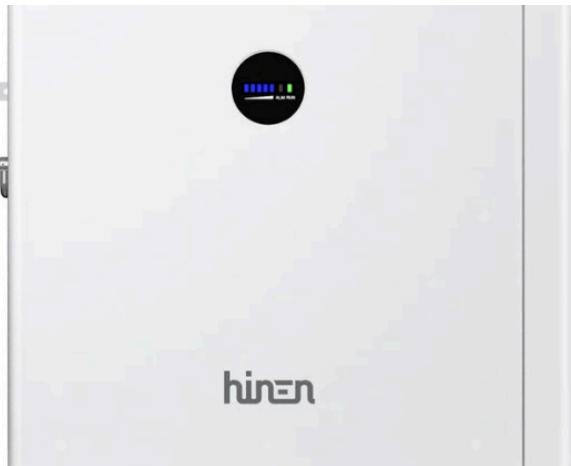
STRENGTHENING SOLUTIONS: OUR STRATEGIC PARTNERSHIP WITH HINEN



A month into our partnership with Hinen Technology Limited, we're already seeing the difference it's making. With Hinen's trusted inverters and batteries now available through Sentec, more homes, schools, and organizations are gaining access to smart energy solutions that keep life moving—no matter the power situation.

This collaboration is more than just products—it's about empowering our customers with reliable, cost-effective, and sustainable energy. From cutting down costs to ensuring uninterrupted power, we're committed to making everyday life simpler and smarter for you.

As we move forward, our promise remains clear: to keep bringing you the very best in clean energy technology, so you can enjoy dependable power every day, everywhere.



hinen

PARTNERSHIP ANNOUNCEMENT

Proud to partner with Hinen Technology as its authorized distributor of residential energy storage systems, including inverters and batteries, to the Kenyan market.

Contact Us

Our email
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Visit our Websites
www.sentec ltd.com or
www.hinen.com

New Branch Opening in Kisii Town



We are excited to announce that starting 2nd September 2025, Sentec will officially open a new branch in Kisii Town. The office is located at Magsons Plaza, Mezzanine Floor, Office No. 5, just opposite KCB Main Branch in the same building that hosts Cooperative Bank. This strategic location will make it easier for our clients in Kisii and the South Nyanza region to access our clean and reliable energy solutions.



The Kisii branch will bring our services closer to you—offering personalized support, faster response times, and direct access to our solar products and expertise. This expansion is part of our commitment to empower communities across Kenya with affordable and sustainable energy solutions.



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

