

Roam and ENERGICA Partner to Expand Charging Network with 10 Solar-Powered Roam Hubs

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- [Roam](#) and [ENERGICA](#) will add 10 solar-powered [Roam Hubs](#) for electric motorcycle charging in Nairobi for affordable battery rentals and charging.
- This initiative will establish Roam as a leader in Africa's innovative electric vehicle charging infrastructure, making up to 500 transactions daily at each Roam Hub.
- Roam's open architecture design will enable various electric motorcycle brands to access its charging network, enhancing their convenience and promoting the adoption of electric mobility.
- This collaboration seeks to reduce energy costs by KES 10-15 per kWh, promoting affordable, sustainable transport.



November 12th, Nairobi, Kenya— [Roam](#), a Kenyan technology-driven electric mobility company, is set to establish 10 additional solar-powered [Roam Hubs](#) in Nairobi with funding from [ENERGICA](#), a European Union-supported initiative under [Horizon 2020](#). The project aims to accelerate the adoption of clean, resilient transportation solutions by offering affordable battery rentals, optimized charging, and quick after-sales services for electric motorcycle riders in Nairobi, with each Roam Hub making 400 - 500 transactions daily for both charging and renting batteries.

Roam is one of three demonstration sites selected in Africa by ENERGICA to develop locally adapted, innovative technologies. While Roam focuses on expanding clean transport in Kenya, other sites include Madagascar, where ENERGICA is developing nano-grids for renewable water and food production, and Freetown, Sierra Leone, where biogas and water purification systems are advancing energy, water, and fertilizer production.

Having already established five Roam Hubs across Nairobi—at [Lusaka Road](#), [Waiyaki Way](#), [Kayole Spine Road](#), [Roysambu](#), and [Forest Road](#)—Roam is poised to expand its network further. The new hubs will make electric mobility more accessible and transform urban transportation into a cleaner, more efficient system. The ENERGICA project aligns seamlessly with Roam's mission to provide innovative, low-emission transport solutions. Solar charging further enhances affordability, offering an additional KES 10-15 savings per kWh compared to electricity.

By expanding Roam Hubs in urban and peri-urban areas, Roam aims to create a reliable, convenient network for electric motorcycle riders. Additionally, Roam's commitment to an open architecture design for its charging stations will enable interoperability between electric vehicle manufacturers, allowing riders to charge at various locations, thus removing a key barrier to widespread transition.

Habib Lukaya, Roam's Product Manager of Energy and Charging, remarked: "This initiative is a game-changer for electric mobility in Kenya and across Africa. The open architecture design we're implementing not only enables seamless interoperability but also fosters sustainable growth for electric motorcycles. By allowing users to charge their electric motorcycles at various speeds and locations, we are addressing one of the most significant barriers to electric vehicle adoption —access to reliable and flexible charging infrastructure."

Nadia Moussaid, ENERGICA's Collaborative Project Manager, shared: "This partnership is a critical link between Africa and Europe, tackling urgent challenges such as energy access, climate change, and clean transport. Roam's solar-powered electric mobility solutions will reduce carbon emissions, improve air quality, and transform urban transport in cities like Nairobi and Kisumu. Together, we're building resilient, low-emission transport networks that empower communities and create sustainable jobs."

This collaboration sets a new standard for charging infrastructure in Africa, positioning Roam as a leader in scalable, sustainable electric vehicle solutions. The Kenya demonstration will serve as a model for other African nations seeking cleaner, more efficient transportation systems.

About ENERGICA:

[ENERGICA](#) is an international organization focused on advancing energy access and sustainable energy solutions in Africa and Europe. Through collaborative projects, ENERGICA drives environmental, social, and economic change in the regions it serves.

About Roam

[Roam](#), a trailblazer in electric vehicle technology, develops and deploys innovative electric solutions tailored for the African market. As a finalist in Prince William's [Earthshot Prize](#), Roam continues to drive the transition to sustainable transport across the continent.

Images Link: <https://shorturl.at/tTQQH>

Video Link: <https://shorturl.at/6UUtK>