

## Kigali energy storage systems

SESA is glad to announce the Fourth Regional Event of the project from October 14-16, 2024, in Marrakesh, Morocco. This three-day event will bring together key stakeholders from Africa and Europe to discuss developments in sustainable energy, with a particular focus on electric mobility (e-mobility) and renewable energy solutions.

### Promoting knowledge on smart energy solutions

Smart Energy Solutions for Africa (SESA) is a collaborative project between the European Union and nine African countries (Ghana, Kenya, Malawi, Morocco, Namibia, Nigeria, Rwanda, South Africa and Tanzania ) that aims at providing energy access technologies and business models that are easily replicable and generate local opportunities for economic development and social cohesion in Africa.

Through several local living labs, it is expected to facilitate the co-development of scalable and replicable energy access innovations, to be tested, validated, and later replicated throughout the African continent.

These solutions will include decentralised renewables (solar photovoltaics), innovative energy storage systems including the use of second-life electric vehicle batteries, waste-to-energy systems, smart micro grids, climate-proofing, resilience and adaptation, and rural internet access.

Running from October 2021 until September 2025, SESA is the result of a strong partnership between leading European and African universities, research centres, industry actors, local governments, knowledge and implementation organisations and networks. These will be strengthened via peer-to-peer exchange, policy dialogues, regional and international events among others.

On November 25, 2024, the SESA (Smart Energy Solutions for Africa) project convened its Third General Assembly, marking a crucial milestone in Month 38 of the 48-month project duration. This meeting gathered project partners and the project's Advisory Board to reflect on progress, exchange insights, and strategize the path forward.

Green Energy Park (UM6P, IRESEN), in collaboration with Cadi Ayyad University, is proud to host the Fourth Regional Event of the Smart Energy Solutions for Africa (SESA) project...

The global drive toward sustainable energy solutions has never been more critical, especially in regions where energy access can transform lives and economies. SESA--Smart Energy Solutions for Africa--is at the forefront of this movement, representing a collaborative effort between the European Union and nine African nations: Ghana, Kenya, Malawi, Morocco, Namibia, Nigeria, Rwanda, South Africa, and Tanzania.



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The SESA Project recently participated in the 11th edition of the European Urban Resilience Forum (EURESFO) in Valencia, the European Green Capital for 2024. This prestigious...

Date: 4 June 2024 10-12 CEST Registration: Zoom Webinars We invite you to a joint webinar featuring Reffect Africa, ENERGICA, SteamBioAfrica, SophiA, and SESA. These 5...

Target countries: Cote d'Ivoire, Namibia, Nigeria, Rwanda, Tanzania 8 SMEs will be financially supported under European Union (EU) funded SESA project. The 8 start-ups will...

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