

The conference examined the current state, challenges, and opportunities of China-Africa energy cooperation, and discussed the collaborative prospects for advancing Africa's ...

African countries are working together to create larger markets and benefit from economies of scale. In the energy sector, political commitment, ...

An inclusive industrial development plan for the renewable energy and storage value chains by 2030

Updated 1st July 2025 - The Red Sands Battery Energy Storage System (BESS), set to be Africa's largest of its kind, has officially reached commercial close. ...

Vienna, 26 March 2025 - The "Energy Efficiency for Sustainable Livelihoods in Africa" (EELA) Programme, implemented by the United Nations Industrial ...

In recent years, energy storage has emerged as a focal point in discussions surrounding sustainable development and industrial ...

The capacity training program is said to be part of the UNECA, GEIDCO and APUA joint initiative, which intends to establish a platform for sharing and cooperation on EVs and ...

The African Energy Efficiency Strategy (AfEES) lays out a roadmap for implementing energy-efficient practices across key sectors, including power, industry, ...

Energy storage is fundamental to stockpile renewable energy on a massive scale. The Energy Storage Program, a window of the World Bank's Energy Sector Management ...

The United Nations Economic Commission for Africa (UNECA) and its partners have launched an initiative to promote the development of electric vehicles (EVs) and energy ...

Joining the BESS Consortium, a multistakeholder partnership initiative of the Global Leadership Council, commits members to participate in ...

Mapping Africa's Green Mineral Partnerships This report provides a comprehensive overview of agreements on critical minerals between African states and global ...

The purpose of GEIDCO is to promote the establishment of a Global Energy Interconnection (GEI) system, to

meet global power demand with clean and green alternatives, ...

The pace of integration of energy storage systems in MENA is driven by three main factors: 1) the technical need associated with the accelerated deployment of renewables, 2) the technological ...

Africa's renewable energy sector is entering a new era, with energy storage becoming a critical component of the continent's energy transition. According to the AFSIA ...

Working as part of the Consortium will help us accelerate our goals for battery storage, and enable countries across Africa to access more clean, affordable energy more ...

To integrate variable renewable energy resources into grids, energy storage is key. Energy storage allows for the increased use of wind and solar power, which can not only increase ...

Joining the BESS Consortium, a multistakeholder partnership initiative of the Global Leadership Council, commits members to participate in efforts to reach energy storage ...

The conference will feature industry leaders, experts, researchers, government agencies, regulators, multilateral organizations, industry bodies, and more in the field of clean energy ...

Working as part of the Consortium will help us accelerate our goals for battery storage, and enable countries across Africa to access more clean, ...

By developing and adapting new storage solutions to the needs of developing countries, the ESP will help expand the global market for energy storage, leading to technology improvements ...

The energy sector in Southern Africa remains largely dependent on coal, the region's dominant source of primary energy. However, renewable energy capacity, primarily driven by ...

In this article, we explore three business models for commercial and industrial energy storage: owner-owned investment, energy management contracts, and financial leasing.

China will give full play to its strengths in the utilization of solar and wind energy, support African countries in making better use of renewable energy sources, further expand ...

The United Nations Industrial Development Organization (UNIDO), in partnership with the Swedish International Development Cooperation Agency (Sida), has officially ...

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