

1. Namibia Today: Wasted Potential. Namibia is a land rich in natural resources, yet its vast potential remains untapped: Energy Dependence: Over 70% of its electricity is imported from South Africa, leading to high costs and energy insecurity.; Underutilized Solar Resources: With direct normal irradiation (DNI) exceeding 3000 kWh/m², Namibia ranks ...

In the pursuit of sustainable energy sources, wind power has emerged as a frontrunner, offering a renewable alternative to traditional fossil fuels. A pivotal tool in harnessing the potential of wind energy is the Meteorological Mast, commonly referred to as a Met Mast. These towering structures serve as indispensable instruments for evaluating wind resources, ...

The Namibia International Energy Conference plays an important role in advancing Namibia's journey toward becoming a leader in the global energy landscape, with a focus on unlocking in-country value. This thought-leadership event turns ideas into action, providing the momentum needed to transform potential into real progress.

The energy platform even provides the opportunity for subscription based, bundled services beyond electricity consumption, including smart building and smart home development, remote sensing and health care, home security, and even financial services considering energy consumption and utilization can be an integral part of the daily activities.

Namibia's largest solar power plant project has reached a significant milestone, boosting the country's clean electricity generation capacity and reducing its dependence on imported power. The development marks a crucial step ...

A platform for optimising electricity management by using Blockchain Technology to create a new way of Energy Management that allows users to independently select sources for their energy consumption, from both Grid and Solar cell systems. This makes data management become more secure and transparent with accountable real-time monitoring and reporting.

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Namibia has taken another step toward positioning itself as a major player in the global green hydrogen economy. On Thursday (2 May), Namibia President Dr Nangolo Mbumba and Philippe, King of the Belgians attended the Cleanergy Green Hydrogen progress showcase at the plant's site in Walvis Bay.

