



# Cape verde microgrid economics

xAI, an AI startup owned by Elon Musk, is reportedly in talks with financier Valor Equity Partners to secure up to US\$12 billion in funding for its expansion, according to the Wall Street Journal on ...

China has begun building a submerged data centre off the coast of Shanghai, aiming to reduce electricity consumption and environmental impact by using seawater for cooling and offshore ...

As power challenges impact Europe's AI data centre hotspots, adopting microgrid independent power can be a cleaner, greener and cheaper alternative to traditional grid connections, writes ...

In a significant diplomatic step, Ghana's Parliament has approved visa-free agreements with four countries -- Mozambique, S&#227;o Tom&#233; and Pr&#237;ncipe, Colombia, and the Commonwealth of ...

Powered by its own microgrid--featuring solar panels and natural gas generators--the airport is already a national leader in energy independence. Sustainability goals continue with LEED Gold certification and the use of ...

Cape Verde is showing how a mix of digital ambition, sound institutions, and targeted social policy can unlock inclusive economic growth. Its emerging digital sector, backed by public investment ...

The operator has raised US\$235 million through an asset-backed securitisation supported by its fully leased Phoenix facility, with proceeds aimed at scaling its data centre footprint across ...

Malaysia will introduce a data centre framework in October aimed at streamlining policies and guiding the development of the sector, according to the country's trade and digital ministries.

The FNR grant provided the means to reach out to all of them and set up meaningful research in Cape Verde and Senegal, which are countries of interest and action for Luxembourg's aid ...

Six months after announcing plans to invest US\$500 billion in US AI infrastructure, the Stargate consortium, comprising Oracle, OpenAI, SoftBank, and Mubadala's MGX, has spent only a fraction of its initial pledge, raising ...

In a recent interview with The Tech Capital at Digital Garden 25, Pdraig MacColgain, vice president and head of APAC at Colt DCS, shared insights into Japan's burgeoning data centre ...



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