

With demand for digital services booming across Europe, industry leaders are calling for a radical shift in how data centres are treated. Moving beyond subsidies, executives from Digital Realty ...

South Sudan must adopt inclusive, scalable, and sustainable mechanization strategies. These could include the adoption of two-wheeled tractors, as they are more affordable and ...

APAC data centre platform Princeton Digital Group (PDG) has signed a definitive agreement with New York-based alternative investment firm Stonepeak for a US\$1.3 billion preferred equity ...

By power source, solar PV accounted for 37% microgrid market size in 2024 and is tracking an 18% CAGR to 2030. By type, AC microgrids accounted for 48% microgrid market size in 2024, and hybrid AC/DC microgrids are ...

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 ...

To lower expenses and environmental impacts, the integration of plug-in hybrid electric vehicles (PHEVs) into distribution networks is vital, especially in microgrid (MG) systems. Furthermore,...

CityFibre has secured a \$2.3 billion (US\$3 billion) financing package to accelerate the expansion of its nationwide full fibre network, following agreements with shareholders and lenders.

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 ...

The operated 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 ...

Solar-powered microgrids offer a range of benefits and challenges, some of which are discussed below:
Sustainability: One of the main benefits of solar-powered microgrids is that they rely on renewable energy, making them ...

Microgrid Solar Systems Are More Than Backup Power: Unlike traditional backup generators, solar microgrids can operate indefinitely during outages and provide continuous economic ...

Luxembourg-based SES has completed its US\$3.1 billion (EUR2.8 billion) acquisition of US satellite operator Intelsat, cementing its position as one of the largest multi-orbit satellite providers ...



Microgrid benefits south sudan

Macquarie Asset Management has closed its Macquarie European Infrastructure Debt Fund (MEID) with EUR1.2 billion (US\$1.4 billion) raised. An additional EUR2.3 billion (US\$2.67 billion) was ...



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