

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 ...

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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 ...

The integration of PV and BESS in DC microgrids has been demonstrated in various real-world projects and pilot studies. For instance, the Sendai microgrid in Japan and the Brooklyn ...

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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 ...

However, microgrids face significant operational challenges, including the intermittency of renewables, load uncertainty, and communication latency. To address these issues, artificial ...

This study aims to design and research the integrated microgrid of photovoltaic ES and charging, with the aim of achieving efficient management of microgrid resources through reasonable ...

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 ...

A microgrid is a localized energy system that can operate independently or in tandem with the utility grid. It intelligently manages multiple energy sources to deliver reliable cost-effective power.



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