

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 ...

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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 ...

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 ...

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.

Long-term urban microgrid design: Socio-spatial resilience to promote energy democracy = Langfristiges urbanes Microgrid-Design: Sozialr ;umlische Resilienz zur F ;rderung von ...

A microgrid (MG) typically uses distributed energy sources such as wind turbines (WTs) and solar photovoltaic (PV) modules. When multiple distributed generation sources with different ...

To achieve efficient management of internal resources in microgrids and flexibility and stability of energy supply, a photovoltaic storage charging integrated microgrid system and energy ...

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impact of multiple communication constraints. This study addresses the ...

Magazine Opinion Off grid investment: New study reveals microgrid efficiency and cost benefits As power challenges impact Europe's AI data centre hotspots, adopting microgrid independent ...

On June 30, 2025, construction began on the Chinese section of the China-Laos 500-kV power interconnection project, marking another significant step in bilateral cooperation following the successful China-Laos Railway. The ...



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