

Kongres Container

Huawei West Asia solar energy storage support



Overview

Joint design and deployment of innovative solar + BESS technologies
Integration into Keppel's AI-powered Operations Nerve Centre in Singapore for real-time optimisation
Pilot deployment in Keppel Infrastructure @ Changi to support demand response and renewable smoothing

- Why it matters: Tackles the intermittency of renewables—a key hurdle in powering hyperscale data centers sustainably
- Supports Singapore's Green Plan 2030 and ASEAN's wider energy transition ambitions
- Enhances energy resilience, reduces lifecycle costs, and boosts decarbonization impact across sectors

Looking beyond Singapore: Huawei and Keppel aim to scale these solutions regionally—leveraging Keppel's extensive data center footprint (~650MW across APAC and Europe) and Huawei's strength in energy tech.

Takeaway: As data center power demand surges, solar + BESS integration is no longer optional—it's strategic.

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