

Title: Dubai Graphene Energy Storage Project

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By transforming methane into valuable graphene and clean hydrogen, we are unlocking new value from natural gas, driving decarbonisation and supporting the UAE's ...

Enercap and Apex Investment's JV is set to transform energy storage in the Middle East with scalable, graphene-based supercapacitor technology.

Carbon will be captured from methane, the main constituent of natural gas, and transformed into graphene, a material set to shape the future of multiple industrial applications.

The graphene produced at the Habshan complex will be evaluated and utilised by Adnoc's technology team to explore possible applications. The material is touted as having ...

The installation marks the first-ever deployment of the technology at an operational gas processing site. Carbon will be captured from methane, the main constituent of natural ...

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