

# Dubai Capacitor Energy Storage Power Station





## Overview

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What is enercap holdings doing with supercapacitor technology?

Enercap Holdings is charting a new course in energy storage, one that promises to have a lasting impact on the Middle East and the world. By leveraging supercapacitor technology, the company is addressing critical energy challenges, supporting renewable energy integration, and propelling the future of electric transportation.

How is enercap transforming energy storage in the Middle East?

Through strategic partnerships, cutting-edge technology, and a steadfast focus on sustainability, Enercap is poised to redefine energy storage in the Middle East and beyond. “Our unique supercapacitor technology offers a future-proof solution that aligns with both regional and global sustainability goals,” concludes Qureshi.

How is enercap redefining energy storage?

By redefining energy storage, the company is helping to build a sustainable future for the Middle East and beyond. With its ground-breaking supercapacitor technology, Enercap Holdings—under the leadership of CEO and CTO Waseem Ashraf Qureshi—is revolutionising energy storage in the Middle East, paving the way for a sustainable energy future .

Are supercapacitors biodegradable?

In 2015, Qureshi finally cracked the code to enabling supercapacitors to being a medium of energy storage and functioning in the same applications that lithium ion or lead acid batteries could. Supercapacitors not only have much longer life (up to 50 years at cell level), but are also 100 per cent biodegradable.



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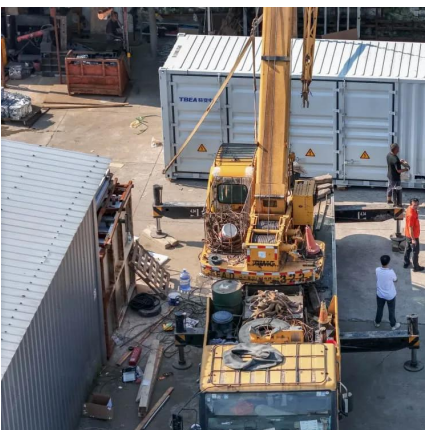
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