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The manuscript explores the possibility of retrofitting an educational building in Cairo, Egypt to transform it into a near zero energy building. ... thermal storage, energy recovery, etc. ...

The solar and storage project will help the company reduce its carbon emissions and meet the European Union's Carbon Border Adjustment Mechanism (CBAM) requirements, ...

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Cogeneration, energy storage, energy efficiency, clean energy production, efficient building climate control, green hydrogen production and energy economics; Mohamed Amr Serag El ...

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