

Green Hydrogen Production: Scientists at IISc, Bengaluru, have created a groundbreaking technology that produces 99% pure green hydrogen from agricultural waste, achieving a ...

Accra, Ghana// - Food for All Africa, West Africa's largest food recovery and redistribution organisation, marks a decade of dedicated service in addressing food insecurity and reducing ...

Such processes convert municipal solid waste, agricultural residue, and industrial by-products into bioethanol, biodiesel, and renewable natural gas. Hydrogen produced via electrolysis and ammonia emerge as key fuels for ...

By Yemisi Suleiman In a bid to revolutionise sustainable agriculture in Nigeria, the Grace Foundation, an outreach of The Grace Tribe Church, Lagos, in collaboration with the Agricultural Social Entrepreneurship Foundation ...

Detailed info and reviews on 6 top Agricultural Waste Management companies and startups in Nigeria in 2025. Get the latest updates on their products, jobs, funding, investors, founders ...

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Waste Reduction: Biomass fuel contributes to waste reduction efforts. Agricultural and municipal waste that would otherwise contribute to pollution can be converted into energy. For example, the conversion of food waste and yard debris into ...

Agricultural waste fibers, long considered a byproduct with limited value, are gaining renewed interest for their potential in sustainable gardening practices. As the global demand for eco ...

Generating biofuels from waste is one way to build a better, greener and more sustainable world. It also plays a vital role in advancing circular economy principles, one of the foundational...

Vedanta Aluminium, India's largest producer, has begun a path-breaking project to convert red mud, a big industrial waste from the alumina refining process, into a useful agricultural ...

More and more companies and farmers are transforming their waste into useful resources. Here are some of the most prominent uses: Organic fertilisers made from treated manure, compost ...

# Agricultural waste converter

Introduction to Biogas Storage Systems In recent years, the agricultural sector has increasingly turned its attention to sustainable energy solutions as a means to reduce waste and carbon ...

Innovative processes are needed to transform food waste into various valuable products, contributing to a more sustainable and circular approach to managing organic waste. Whether through the use of insects, ...

At the Indian Institute of Science (IISc), Bengaluru, researchers have developed a system that produces 99 per cent pure green hydrogen using agricultural waste. The system is capable of ...

What if agricultural waste could be transformed into a solution for more productive crops and a healthier planet? Producing and applying biochar, a charcoal made from organic waste like ...



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