

Ingeniero Civil Mecánico y Energías Renovables y transición energética (ERNR) | Hidrógeno Verde (H2V) | Eficiencia Energética | Diseño Mecánico (SolidWorks) | Experiencia: Lignum Energy | Educación: Universidad Técnica Federico Santa María | Ubicación: Área metropolitana de Valparaíso | 237 contactos en LinkedIn. Mira el perfil ...

In this episode, we sit down with Agustin Rios, COO of Lignum Energy, to discuss how his startup is transforming cow manure into clean, renewable energy. Lignum is commercializing a unique process to convert manure from cattle farms into standardized biomass pellets.

Lignum Energy, a Greentown member, transforms that problematic manure into odorless combustion pellets that can be used as inexpensive, climate-friendly fuel and provide a new source of revenue to farmers. The startup plans to sell its pellets to energy power plants.

The air pollution is really affecting people's health," says Agustín Ríos, COO of Lignum Energy. Additionally, the methane and nitrous oxide produced by cattle farming are a problem. But Lignum Energy, an international company started in Chile and now headquartered in Houston's Greentown Labs, has a solution that can solve both ...

Lignum Energy General Information Description. Manufacturer of combustion pellets using livestock manure based in Houston, Texas. The company specializes in solving manure problems by transforming manure into combustion pellets and treating manure to deliver sustainable fuel to the population and promote the decontamination of cities, enabling clients to get non-fossil fuel ...

Rios with Lignum Energy "Houstonian diversity plays a crucial role in achieving global business entrepreneurship; currently, Houston is the center of foreign investment in energy, and I think it will continue to be in upcoming years with centralized mobilization through airports. It's also lovely obtaining the additional perks of the ...

Traditional energy resources like coal have reached the end of their life cycle. Currently, all indications are that Germany and the other EU member states will stop burning coal in a few years. Today, coal still accounts for about 30 % of the German energy mix. The need for a reliable, more environmentally friendly and renewable alternative is ...

Concession framework agreement between the State of Cameroon and Cameroon Eneo SA; Releases. Our releases. Press releases; Call For Tender; Stakeholders Information Note; Publications. OUR Publications. ... Inauguration of the Guider and Maroua solar power plants by the Minister of Water and Energy... 2023-09-22

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Nobody ever thought they could take Cow manure and turn it into a highly efficient fuel, but that is exactly what Lignum Energy has done. The OGM had the privilege of interviewing Lignum Energy originally from Chile. CEO & Founder Enrique Guzman and COO Agustin Rios share the journey from vision to market with a very hot Cleantech solution ...

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Lignum Energy is at the forefront of transforming the agricultural waste problem into a renewable energy opportunity. The company specializes in converting cow manure, an environmental pollutant, into high-quality, odorless, pathogen-free biomass pellets.

In this episode, we sit down with Agustin Rios, COO of Lignum Energy, to discuss how his startup is transforming cow manure into clean, renewable energy. Lignum is commercializing a unique process to convert manure from cattle farms into standardized biomass pellets. This helps manage this waste stream while providing a carbon-neutral fuel ...

Lignum Energy says its technology can reduce a farm's manure emissions by up to 68 percent. Its pellets are also a strong alternative to wood pellets, which are often used for biomass energy and contribute to deforestation. Lignum Energy was founded in Santiago, Chile, four years ago in an effort to curb the country's high pollution levels.

Ingeniero de Proyectos - Lignum Energy &#183; Ingeniero Civil Mec&#225;nico con gran inter&#233;s por la sustentabilidad, la eficiencia energ&#233;tica y los procesos t&#233;rnicos.& lt;br& gt;Trabajo en el dise&#241;o, construcci&#243;n y operaci&#243;n de plantas de producci&#243;n de biomasa &#250;nicas en el mundo, instaladas en Chile y EEUU. &#183; Experiencia: Lignum Energy &#183; Educaci&#243;n: Pontificia Universidad Cat&#243;lica de ...

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