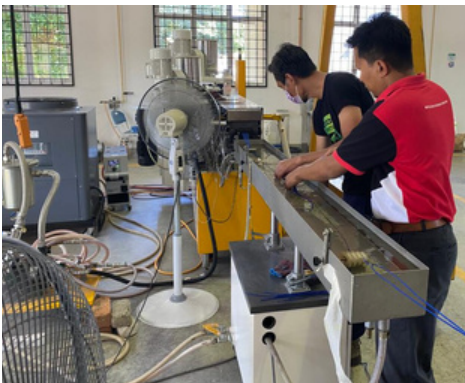


Private Sector Platform

A monthly highlight of companies' innovative initiatives in plastic waste reduction.

Company Highlight



Established in 2020, Gaia Greentech actively contributes to eco-friendly technology which creates sustainable products. As part of a consortium committed to the 'eco chain,' the company's focus on green technology has led to substantial contributions to both the local community and the environment. Through science and technology, Gaia Greentech aims to tackle various issues, including finding a committed solution for global warming, promoting biodiversity, and ensuring food security.

Gaia Greentech's latest breakthrough is the eJau™ Biohybrid Resin, a thermoplastic resin containing renewable raw materials sourced from plants. With a material composition of more than 40% biobased content, it outperforms traditional polymers and finds applications in injection molding, blow molding, and film extrusion. From containers and bottles to cutlery and food packaging, the versatility of eJau™ Biohybrid Resin displays its reliability and performance. Certified with 2 stars by TUV Austria's OK Biobased certification, Gaia Greentech's eJau™ Biohybrid Resin is recognized as a viable alternative to traditional, fossil-based plastics.

Beyond eJau™, Gaia Greentech is actively developing a diverse range of products to address various environmental challenges. This includes creating a biodegradable resin designed to serve as a compostable material and developing a renewable energy source involving water filtration and purification.

In response to the surging global demand for sustainable products, Gaia Greentech proactively engages in a range of impactful initiatives to promote environmental responsibility and address pressing ecological challenges. Its contributions to reducing carbon footprints, minimizing petroleum-based polymer usage, and promoting recyclability are key steps in addressing plastic pollution. In parallel, Gaia Greentech actively invests in research and development to create products that are not only durable and high-performing but also easily recyclable, contributing to a circular economy.

Presently, Gaia Greentech is diligently engaged in the pursuit of potential investors on a global scale, aiming to forge partnerships that will propel its growth trajectory. Looking ahead, it is strategically planning to embark on the journey towards Initial Public Offering (IPO) scheduled for 2025, with the ambition to broaden their investor base and unlock new avenues for expansion and innovation.

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About Private Sector Platform

The Private Sector Platform promotes good practices and innovative actions taken by private sector actors in the ASEAN+3 region. Businesses can utilise the PSP to showcase the products, services and technologies that are helping reduce plastic waste.

Many companies – big and small – are growing concerned about the future of our planet. The sight of plastic waste scattered across beautiful landscapes, oceans and beaches has motivated many to take affirmative action. These innovations cover everything from plastic usage reductions and alternative materials, to recycling and waste management – to name just a few. Our platform offers a way to honour, highlight and promote these efforts.



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