

Luminy® PLA innovation at Chinaplas

TotalEnergies Corbion participates in the 35th edition of Chinaplas

SHENZHEN, April 11th, 2023 – TotalEnergies Corbion, a global leader in production of Poly Lactic Acid (PLA), will be present at Chinaplas, 17-20 April 2023 in Shenzhen, China, showcasing its Luminy® PLA bioplastics portfolio - its innovation, contribution to circularity, and end of life solutions.

As a biopolymer, PLA is produced from sugar cane, and has a 75% lower carbon footprint than traditional plastics - learn more about the [life cycle impact assessment of Polylactic Acid published in the Journal of Polymers and the Environment](#). PLA is also industrially compostable and recyclable. The presence of TotalEnergies Corbion at Chinaplas, represents a key commitment to support the transition to a low carbon economy for Greater China.

Plastic converters, brand owners and other interested parties are invited to come and discover how PLA can be advanced recycled - and join our closed loop system. Learn more about PLA recyclability: <https://www.totalenergies-corbion.com/about-pla/recyclability/>

ChowPin Tan, Vice President, Business Development Asia Pacific & India, said: "Chinaplas is a unique opportunity to showcase our latest innovation in PLA technology. The Greater China market is responsible for most of the plastic products the world consumes daily, enabling Chinese producers to switch to bioplastics is crucial to preserve our environment".

The TotalEnergies Corbion team, present with a booth at hall 20, stand F25, welcomes visitors and customers. Private meetings with TotalEnergies Corbion global leadership team can be arranged on site daily.

Meet us at the Shenzhen World Exhibition & Convention Center - No.1 Zhancheng Road, Fuhai Street, Bao'an District, Shenzhen, Guangdong, PR China. Discover Luminy® PLA and how it can reduce the carbon footprint of your plastic products.



Corbion

PRESS RELEASE



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About TotalEnergies Corbion

TotalEnergies Corbion (formerly known as Total Corbion PLA) is a global technology leader in Poly Lactic Acid (PLA) and lactide monomers. PLA is a biobased and biodegradable polymer made from annually renewable resources, offering a reduced carbon footprint versus traditional plastics. The Luminy® PLA portfolio, which includes both high heat and standard PLA grades, is an innovative material that is used in a wide range of markets from packaging to consumer goods, fibers and automotive. TotalEnergies Corbion, headquartered in the Netherlands, operates a 75,000 tons per year PLA production facility in Rayong, Thailand and has recently announced the intention to build a second plant in Grandpuits, France. The company is a 50/50 joint venture between TotalEnergies and Corbion. www.totalenergies-corbion.com

About TotalEnergies

TotalEnergies is a global multi-energy company that produces and markets energies on a global scale: oil and biofuels, natural gas and green gases, renewables and electricity. Our 105,000 employees are committed to energy that is ever more affordable, cleaner, more reliable and accessible to as many people as possible. Active in more than 130 countries, TotalEnergies puts sustainable development in all its dimensions at the heart of its projects and operations to contribute to the well-being of people. www.totalenergies.com

About Corbion

Corbion is a sustainable ingredients company dedicated to preserving what matters, including food and food production, health, and the planet. We specialize in lactic acid, lactic acid derivatives, food preservation solutions, functional blends, and algae ingredients, using our deep application and product knowledge to propel nature's ingenuity through science. With more than a century of experience, we continue working side-by-side with our customers to make our cutting-edge technologies work for them. Leveraging our advanced capabilities in fermentation and preservation technology, we help customers differentiate their products in diverse markets ranging from food and animal nutrition to home & personal care, pharmaceuticals, electronics, medical devices, and bioplastics. In 2022, Corbion generated annual sales of €1,457.9 million with a workforce of 2,601 FTEs. Corbion is listed on Euronext Amsterdam. For more information: www.corbion.com

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