Danimer Scientific and TotalEnergies Corbion supporting sustainable alternatives to traditional plastic

BAINBRIDGE, Ga./Gorinchem, the Netherlands – Danimer Scientific, Inc. (NYSE: DNMR) (“Danimer”), and TotalEnergies Corbion, both leading bioplastics companies focused on the development and production of biodegradable materials, have entered a long-term collaborative arrangement for the supply of Luminy® PLA, a biobased polymer used to manufacture compostable products. The strategic collaboration is meant to support long-term growth of biopolymer production requiring a blend of polyhydroxyalkanoate (PHA) and Polylactic Acid (PLA) inputs.

As Danimer continues to scale up the commercial production of Nodax®, its signature polyhydroxyalkanoate (PHA), this agreement enhances Danimer’s ability to fulfill customer needs for resins that require a blend of PLA- and PHA-based inputs.

Stephen E. Croskrey, Chairman and Chief Executive Officer of Danimer, said, “While growing commercial production of PHA remains the focus of our business, PLA is a part of some compounds that we formulate to meet specific customers’ functionality needs for different applications. Teaming with TotalEnergies Corbion provides an ideal solution to support our long-term growth strategy while ensuring our short-term customer needs remain fulfilled.”

Danimer works with each of its customers to develop customized formulas for biobased resins that meet biodegradability and functionality expectations. Blending various inputs, such as PHA and PLA, enables Danimer to expand the applications of its materials across a number of different industries.

TotalEnergies Corbion is a 50/50 joint venture between TotalEnergies and Corbion, focused on the manufacturing and marketing of Luminy® PLA resins.

Thomas Philipon, Chief Executive Officer of TotalEnergies Corbion, said, “The biopolymers market is experiencing strong growth and customers are requesting innovative solutions tailor-made to their market needs. In today’s dynamic market, strategic arrangements throughout the value chain are key to ensuring security of supply in both product and technology that will allow brand owners and ultimately consumers to be comfortable with selecting bioplastics as a sustainable alternative to traditional plastics.”

For more information, please visit www.danimerscientific.com and www.totalenergies-corbion.com

END PRESS RELEASE
Note: The terms 'biobased' and 'compostable' or 'biodegradable' in this communication refer to the EN16785-1 and EN13432 standards respectively.

For more information please contact:

Rui Veras  
Marketing Communications Manager  
M +31 629 055 522  
E rui.veras@totalenergies-corbion.com

François de Bie  
Senior Marketing & Supply Chain Director  
M +31 611 716 895  
E francois.debie@totalenergies-corbion.com

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 many 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](http://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](http://www.totalenergies.com)

About Corbion  
Corbion is the global market leader in lactic acid and its derivatives, and a leading supplier of emulsifiers, functional enzyme blends, minerals, vitamins, and algae ingredients. We use our unique expertise in fermentation and other processes to deliver sustainable solutions for the preservation of food and food production, health, and our planet. For over 100 years, we have been uncompromising in our commitment to safety, quality, innovation and performance. Drawing on our deep application and product knowledge, we work side-by-side with customers to make our cutting-edge technologies work for them. Our solutions help differentiate products in markets such as food, home & personal care, animal nutrition, pharmaceuticals, medical devices, and bioplastics. In 2020, Corbion generated annual sales of € 986.5 million and had a workforce of 2,267 FTE. Corbion is listed on Euronext Amsterdam. [www.corbion.com](http://www.corbion.com)