

## Avantium and Logoplaste Sign Capacity Reservation Agreement for Releaf® to Accelerate High-Performance Packaging Innovation

AMSTERDAM, 11 November 2025, 07:00 hrs CET – Avantium N.V., a leader in renewable and circular polymer materials, is pleased to announce the signing of a capacity reservation agreement for its plant-based, recyclable polymer PEF (polyethylene furanoate), branded as releaf®, with Logoplaste Consultores Técnicos, SA. (“Logoplaste”), a global packaging manufacturer. Logoplaste and Avantium are collaborating as strategic partners within the Bottle Collective, a consortium dedicated to developing recyclable fiber-based bottles. This agreement further strengthens their partnership and supports the joint development of next-generation packaging solutions, extending beyond the paper bottle and into Logoplaste’s core business of high-performance bottles for beverages, food, pharma, home care, and personal care.

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Logoplaste is recognized for its expertise in injection molding and blow molding, delivering innovative, high-performance packaging across a wide range of applications. The company’s focus on advanced barrier properties and sustainability aligns with Avantium’s pioneering work in releaf®, a plant-based polymer designed for circular, high-performance packaging. As strategic partners within the Bottle Collective – a consortium that includes leading brand owners such as Diageo, Opella (formerly Sanofi), and Haleon – Logoplaste and Avantium have already contributed to advancements in recyclable fiber-based packaging. This new agreement is designed to accelerate Logoplaste’s innovation pipeline, enabling the development of next-generation packaging solutions that reach beyond the Bottle Collective fiber bottles.

Under the now signed capacity reservation agreement, Logoplaste reserves future volumes of releaf® from licensed plants utilizing Avantium’s proprietary YXY® Technology for releaf® production. This reservation supports Logoplaste’s innovation pipeline for releaf®-enabled packaging and anticipates increasing demand for releaf® material upon successful completion of product validation. Paulo Correia, Chief Technology Officer at Logoplaste, said: “This agreement is a testament to our shared commitment to driving innovation in sustainable packaging. By securing future volumes of Avantium’s releaf®, we are able to accelerate the development of advanced packaging solutions with outstanding barrier properties, supporting our customers’ ambitions for circularity and performance across a wide range of applications.”

Bineke Posthumus, Director Business Development at Avantium, commented: “We are excited to deepen our collaboration with Logoplaste as a strategic partner. The capacity reservation agreement reflects the growing momentum behind releaf® as a key material for next-generation, high-performance packaging. Together, we are paving the way for scalable solutions that combine renewable materials with outstanding functionality.”

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#### About Logoplaste

From the very beginning, Logoplaste has innovated constantly to reduce waste, increase efficiency, and create a sustainable business model that can weather revolutionary change and thrive. Our Wall to Wall, embedded manufacturing model has proven itself as a smarter way of doing business that benefits our customers and the world. Our plants double as flourishing idea labs that are lowering CO<sub>2</sub> emissions, ending packaging waste, and making the world a better place. Every day, we rebel against the norm and reinvent what's been done before so that we can lead the changes our industry must make. We're dedicated to working together - with our clients and our competitors, our local communities and governments - to build a better, healthier, sustainable future for the next generation. This legacy is more than words on a page. It is our duty.

#### About Avantium

Avantium is a pioneering commercial-stage company focused on renewable & circular polymer materials. Avantium develops and commercializes innovative technologies for the production of materials based on sustainable carbon feedstocks, i.e. carbon from biomass or carbon from the air (CO<sub>2</sub>). The most advanced technology is the YXY<sup>®</sup> Technology that catalytically converts plant-based sugars into FDCA (furandicarboxylic acid), the key building block for the sustainable plastic PEF (polyethylene furanoate). PEF is known under the brand name releaf<sup>®</sup>, an EU registered trademark of Avantium. Avantium has successfully demonstrated the YXY<sup>®</sup> Technology at its pilot plant in Geleen, the Netherlands, and is in the process of starting the world's first commercial plant for FDCA in Delfzijl, the Netherlands. Avantium works in partnership with like-minded companies around the globe to develop revolutionary renewable chemistry solutions from invention to commercial scale.

Avantium's shares are listed on Euronext Amsterdam and Euronext Brussels (symbol: AVTX). Avantium is incorporated in the Euronext Amsterdam SmallCap Index (AScX). Its offices and headquarters are in Amsterdam, the Netherlands.

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