





## Slush advocates the circular bioeconomy: pioneers a closed-loop model with sustainable, reusable cups

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<u>Slush</u>, the world's largest gathering of startups and venture capitalists, sets new standards for the industry by adopting a closed-loop 'reuse-collect-recycle' model with cups made of 100% bio-based <u>Sulapac®</u> material that can be both mechanically and chemically recycled. The cups are provided by <u>Kamupak</u>, a Finnish circular economy company offering reusable packaging as a service and collected by <u>Lassila</u> & <u>Tikanoja</u> in their end-of-life.

Slush is one of the first companies to introduce the closed-loop model with sustainable Sulapac cups in its yearly mega event in November. The 20 000 cups are used for serving coffee as well as cold beverages for the event guests.

Slush wanted to have reusable cups, but for safety and convenience reasons, porcelain or glass were not options. Instead of conventional plastic cups, the company chose cups made of 100% bio-based Sulapac Solid material, which has a low carbon footprint and biodegrades leaving no permanent microplastics or toxic residues behind.

"We aim to inspire companies attending Slush to acknowledge their greater responsibility to the planet, and constantly look for ways to improve in that area ourselves too," says **Valtteri Meriläinen**, Head of production of Slush.

"By opting for Kamupak's cups made of Sulapac, we can eliminate plastic waste and reduce our carbon footprint. At events of this scale, choices like these can make a significant impact both directly and indirectly by provoking thoughts," he continues.

## Pioneering with a truly sustainable circular model

The cups made of Sulapac can be reused at least 125 times. In the end of their usage life, the cups will be collected by Lassila & Tikanoja.

"Our mission is to make circular economy a reality, and the recycling of bio-based and biodegradable materials is an essential part of it," says **Eljas Tuovinen**, Commercial Director of L&T Environmental services, a recycling and property maintenance services company listed on Nasdaq Helsinki.

"We are constantly seeking new ways to re-use materials and to build closed-loop systems. This collaboration with Sulapac and Kamupak will provide us important learnings while being an excellent and practical example of circular economy," Tuovinen states.

In addition to mechanical recycling, which is the current commercial method used, chemical recycling will be part of the closed-loop concept in the future. Chemical recycling of biobased and biodegradable materials is a highly efficient process that allows carbon to circulate almost limitlessly while maintaining material's purity and suitability for food contact. Several Sulapac materials, including Sulapac Solid, are verified as chemically recyclable and are already available with a high percentage of recycled biopolymers. Using recycled biopolymers decreases the material's carbon footprint even further.



## **E**AMUPAK



"This system of reusing, collecting, and recycling innovative bio-based tableware and packaging is the ultimate sustainable model that the whole industry should move towards, as it cuts the dependency on oil, eliminates microplastic pollution, and allows materials to circulate endlessly," explains **Suvi Haimi**, CEO and co-founder of Sulapac, a material innovation company developing sustainable alternatives to conventional plastic.

Kamupak has been offering their circular packaging service since 2020. Slush is one of the first events to use Kamupak's products made of Sulapac material.

"We're thrilled to add cups made of Sulapac into our portfolio, as it takes the sustainability of our reuse model even a step further," says **Ilkka Puikkonen**, CEO of Kamupak.

"Replacing single-use items with reusable and recyclable tableware and packaging, made of the most sustainable material out there, has a huge positive effect on an event's net impact," Puikkonen concludes.

## **Further information:**

**Valtteri Meriläinen,** Head of Production valtteri.merilainen@slush.org +358 40 751 1905

Ilkka Puikkonen, CEO, Kamupak ilkka@kamupak.com +358 40 591 1995

**Suvi Haimi**, CEO and Co-founder, Sulapac Ltd suvi.haimi@sulapac.com +358 44 029 1203

**Slush** is a not-for-profit building the world's leading startup event and the largest gathering of VC – delivering actionable company-building advice and bringing together the who's who in the ecosystem. As a company, we serve startups, founders, and investors through our main annual Slush event as well as our products: online community Node by Slush, and our smaller global events Slush'D with the mission to help founders to change the world.

**Kamupak** is a mission driven Finnish impact startup and market leader in reusable packaging solutions, established in 2019. Kamupak is building the future of circular economy solutions – with a mission to reduce the world's waste load with a unique digital deposit and borrow system for reusable takeaway packaging. Kamupak serves already +120 restaurant and event customers and thousands of loyal users.

**Sulapac Ltd** accelerates the plastic waste-free future by helping companies replace conventional plastic with sustainable, beautiful, and functional materials that are circular by design. The Helsinki-based company was founded in 2016 by three scientists and has been ranked one of Europe's 100 hottest startups by WIRED UK in 2018, 2019 and 2021. Investors behind Sulapac®, the award-winning, patented material innovation include CHANEL and Sky Ocean Ventures.