

For Immediate Release

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SYLFEED Consortium Welcomes New Partners

BioProcess Pilot Facility and Biobase Europe Pilot Plant bring expertise in process scale-up to project designed to demonstrate the “wood to food” value chain

Paris, France – 28 August 2019 - [Arbiom](#), an agriculture-biotechnology company developing solutions to convert wood into food, today announced that it is welcoming two new partners to the [SYLFEED consortium](#), a project that brings together key industry and research players to convert wood residues to sustainable protein-rich ingredients for Aquaculture. [BioProcess Pilot Facility B.V. \(BPF\)](#), based in Delft, The Netherlands, and [Bio Base Europe Pilot Plant \(BBEU\)](#), based in Ghent, Belgium, will lend their expertise in process scale-up to the consortium as it seeks to demonstrate the successful scale-up of Arbiom technology and the creation of an effective wood-to-food value chain.

“The SYLFEED project continues to gain momentum as we leverage the expertise of partners to de-risk scale-up to commercial plant design,” said Marc Chevrel, CEO, Arbiom. “These new members will join the consortium’s growing list of partners to add additional value to the project as we move toward ensuring technical and commercial validation of our technology and product at demonstration scale,” Chevrel said.

The addition of BPF and BBEU brings the number of SYLFEED partners to 10 as the project seeks to provide a sustainable solution to reduce the European protein gap and enable new economic development opportunities for biomass-rich regions. Information on the new SYLFEED partners follows:

BioProcess Pilot Facility B.V. (BPF)

The BioProcess Pilot Facility B.V. (BPF, www.bpf.eu) bridges the gap between development and commercial scale production. With first-rate facilities and over 40 years of fermentation, downstream processing and bio-process piloting experience, BPF helps ensure companies’ next innovation hits its commercial targets. BPF’s scaled-down commercial plant in Delft, The Netherlands, has been specifically designed to enable the transition from laboratory to industrial scale, allowing companies and knowledge institutions to combine separate production technologies to investigate and develop their own processes. “Arbiom’s wood-to-food technology has shown enormous promise in its potential to help address the looming global food shortage,” said Peter Flippo, BPF Business Development Manager. “We are excited to join the partners in the SYLFEED consortium to provide our expertise in scaling-up wood fractionation processes and contribute to the demonstration of the wood-to-food value chain,” Flippo said.

Bio Base Europe Pilot Plant (BBEU)

Bio Base Europe Pilot Plant (BBEU) is an independent, state-of-the-art facility that operates from a laboratory level to a multi-ton scale. BBEU is a service provider for process development, scale-up and custom manufacturing of biobased products and processes. A wide and flexible spectrum of modular unit

operations combined with a team of highly trained and experienced engineers and bioprocess technicians enable the facility to translate companies' biobased lab protocol into a viable industrial process. "BBEU understands the challenges associated with scale-up of innovative bioconversion technologies," said Wim Soetaert, CEO, BBEU. "Joining the SYLFEED project presents a strong opportunity to lend our expertise and years of experience to Arbiom's efforts as the company moves its mission of commercializing its technology," Soetaert said.

About Arbiom

Arbiom is committed to meeting the sharp increase in global food and resource requirements with technology that transforms the most sustainable and readily available carbon source in the world – wood – into intermediate materials for a range of applications in the feed, food, and chemicals industries. Arbiom's technology platform integrates the company's proprietary enzyme technologies and biomass processing expertise to convert wood into food. Arbiom is partnering with biomass stakeholders and leading firms in aquaculture, biotechnology and bio-based industries to continue developing and scaling up its technology. Headquartered in Durham, North Carolina, Arbiom has offices in Paris, France, and Norton, Virginia, where it operates a pilot plant. To learn more about Arbiom, visit www.arbiom.com

About SYLFEED

SYLFEED is an international and multidisciplinary 4-year project aiming at scaling-up Arbiom's Wood to Food Technology to convert wood residues into a protein-rich ingredient comprised of SCP (Single Cell Protein) and test it in aquaculture applications. SYLFEED gathers 10 partners all along the value chain from wood sourcing to fish feed manufacturing & testing to address the European protein gap. SYLFEED demonstrates Arbiom's technology at larger scale and prepares for industrial scale-up. More information on <http://www.sylfeed.com>

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