SYLFEED



New alternative protein-rich fish feed ingredient from wood residues, contributing to bridge the European protein gap.

PLEASE SEE BELOW THE LATEST NEWS OF THE SYLFEED PROJECT



Atlantic Salmon Trial
Successfully
Demonstrates Efficacy
of Novel Alternative

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The first of the small-scale feeding trials has just started with the juvenile Atlantic Salmon trial. Juvenile Atlantic salmon have been chosen to assess the impact of Sylpro on growth shortly after first feeding of fish, when their growth rate is rapid and protein requirements high.

A new milestone paves way for SYLFEED as its Atlantic Salmon trials successfully demonstrate efficacy of novel protein for aqua feed.

The juvenile Atlantic salmon study was conducted by Matis Icelandic Food & Biotech R&D as part of the SYLFEED project, and it was designed to demonstrate the nutritional performance of Arbiom's protein product (SylPro®) compared to conventional plant and animal protein sources.

"These findings indicate that SylPro can be used to replace fish meal or plant-based proteins in feed for juvenile Atlantic salmon, a crucial developmental stage, and deliver equivalent nutritional performance as conventional protein sources up to 20 percent inclusion level," said Alexandra Leeper, PhD candidate from Matis.

Arbiom and partners in the SYLFEED consortium are continuing to validate the nutritional performance and sustainability of SylPro as a new source of protein produced from wood.



INNOVATION FORUM

Sylfeed at Aquaculture Europe

The Sylfeed project was presented at the Innovation Forum at Aquaculture Europe in Berlin, Germany on the 9th of October last year. The event is a platform for new companies with interesting innovations in the aquaculture sector.

The Sylfeed partners from Matís in Iceland also presented a poster with the lates trial results on Atlantic salmon.



The Sylfeed project presented at the BBI-JU Stakeholder Forum

The second edition of the BBI-JU Stakeholder Forum was held in Brussels on 3rd and 4th December last year.

This one-day public event brought together the bio-based industries community and facilitated open discussion on the impact, achievements and strategic direction of the Bio-based Industries Joint Undertaking (BBI JU) programme, as well as the latest developments in the bio-based industries sector.

The Sylfeed project was presented at the forum and was well received.



SYLFEED General Assembly in Paris

A very successful 30 month General Assembly for the Sylfeed project was held on the 4th and 5th of February, in Paris, France. Arbiom, the project coordinator, hosted the event. All partners presented their work packages, giving the group clear overview on the whole process, deliverables and milestones. A roadmap for the next 6 months until the next General Assembly was also presented.

Upcoming events



Sylfeed will be represented by BPF and Arbiom at BIOKET, the global conference dedicated to processes and technologies applied to biomass. The conference takes place in Lille on march 10-11-12





ARBIOM will participate to the North Atlantic Seafood Forum held in Bergen on March 3-5th 2020. This event represents a great opportunity to network and share the latest project advances.









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