

Innovasea Unveils Advanced Sea Bass Algorithm to Optimize Biomass Management

Innovasea, a global leader in technologically advanced aquatic solutions for aquaculture and fish tracking, announced today a new biomass algorithm for European sea bass. The solution comes just three months after [the release of its seabream algorithm](#). With the new, complimentary addition, Innovasea now offers the first commercially available duo of biomass estimation for sea bass and seabream.

"This release addresses a critical need for farms often growing these species together," said Tim Stone, Innovasea VP. "With the ability to track multiple species through a single, intelligent solution, farm operators and managers can better streamline workflows and drive profits through more data-driven decisions."

Innovasea now offers algorithms for seven unique species in [BiomassPro](#). This AI-powered platform delivers real-time insights into fish size and weight estimates for improved resource planning and reliable sales forecasting.

The centerpiece is a lightweight camera, which can be programmed to monitor any one of the offered species, eliminating the need for separate equipment for multi-species farms. Once inserted into the pen, the camera autonomously collects and analyzes data, viewable on a user-friendly dashboard. Now farm operators can quickly and confidently compare current growth rates to past performance for more precise, data-driven decisions.

The seven species now available in Innovasea's BiomassPro solution are: Atlantic salmon, cobia, European sea bass, gilthead seabream, king salmon, red snapper and yellowtail.

About Innovasea

Fueled by leading-edge technology and a passion for research and development, Innovasea is revolutionizing aquaculture and advancing the science of fish tracking to make our oceans and freshwater ecosystems sustainable for future generations. With more than 275 employees worldwide, we provide full end-to-end solutions for fish farming and aquatic species research – including quality equipment that's efficient and built to last, expert consulting services, and innovative platforms and products that deliver unrivaled data, information, and insights.

Learn more at [Innovasea.com](https://innovasea.com) and follow us on [LinkedIn](#), [Bluesky](#) and [X](#).

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