

Innovasea Adds Rainbow Trout Algorithm to Biomass Solution

Innovasea, a global leader in technologically advanced aquatic solutions for aquaculture and fish tracking, announced today a new biomass algorithm for rainbow trout. With this latest addition, Innovasea's [BiomassPro solution](#) now supports eight species, offering producers a single platform that can be readily deployed across a wide range of operations.

"Expanding BiomassPro to include rainbow trout allows us to bring proven biomass estimation capabilities to an important segment of the global aquaculture industry," noted Marc Turano, Innovasea's General Manager for Aquaculture Operations. "With support for eight species, farms have a versatile, field-tested solution for reliable biomass data."

Innovasea's BiomassPro solution combines a lightweight, AI-powered camera with an intuitive dashboard. Designed to operate with or without fixed infrastructure, it can be deployed and retrieved by a single employee. Meanwhile, onboard data processing allows farms to easily move the system between pens for unmatched versatility.

Current and historical data are compiled within [Realfish Pro](#) and put into detailed reports that provide a comprehensive view of growth performance over time. With this advanced data, farm managers can better track trends, identify unexpected deviations and make data-driven decisions.

"By expanding BiomassPro's species coverage, we're making it simpler for more farms to access timely, actionable data that supports confident decision-making throughout the production cycle," added Tim Stone, Innovasea's Vice President of Aquaculture Technology. "This pairing of capabilities is critical for reliable biomass insights at scale."

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

About Innovasea

Fueled by a commitment to a more sustainable future, Innovasea is at the forefront of pioneering solutions that transform our industry, protect the oceans, and feed our world. With more than 250 employees worldwide, we deliver fully integrated aquaculture and fish tracking offerings. Enhanced by our expert consulting services and innovative, integrated platforms, we empower users to get the most out of their equipment. All of it supports our vision for healthier oceans, plentiful fish, and truly regenerative aquaculture.

Learn more at innovasea.com and follow us on [LinkedIn](#) and [Instagram](#).

Contact:

Austin Fontanella

Content and Communications Manager

Austin.Fontanella@innovasea.com

+1 (617) 906-6059