



RAS Done Right

Innovasea is a pioneer in developing affordable, efficient and proven recirculating aquaculture systems (RAS) for freshwater and saltwater.

We blend cutting-edge engineering, deep experience in the field and the best components to create the perfect environment for your fish, from egg to harvest.



Proven RAS Solution

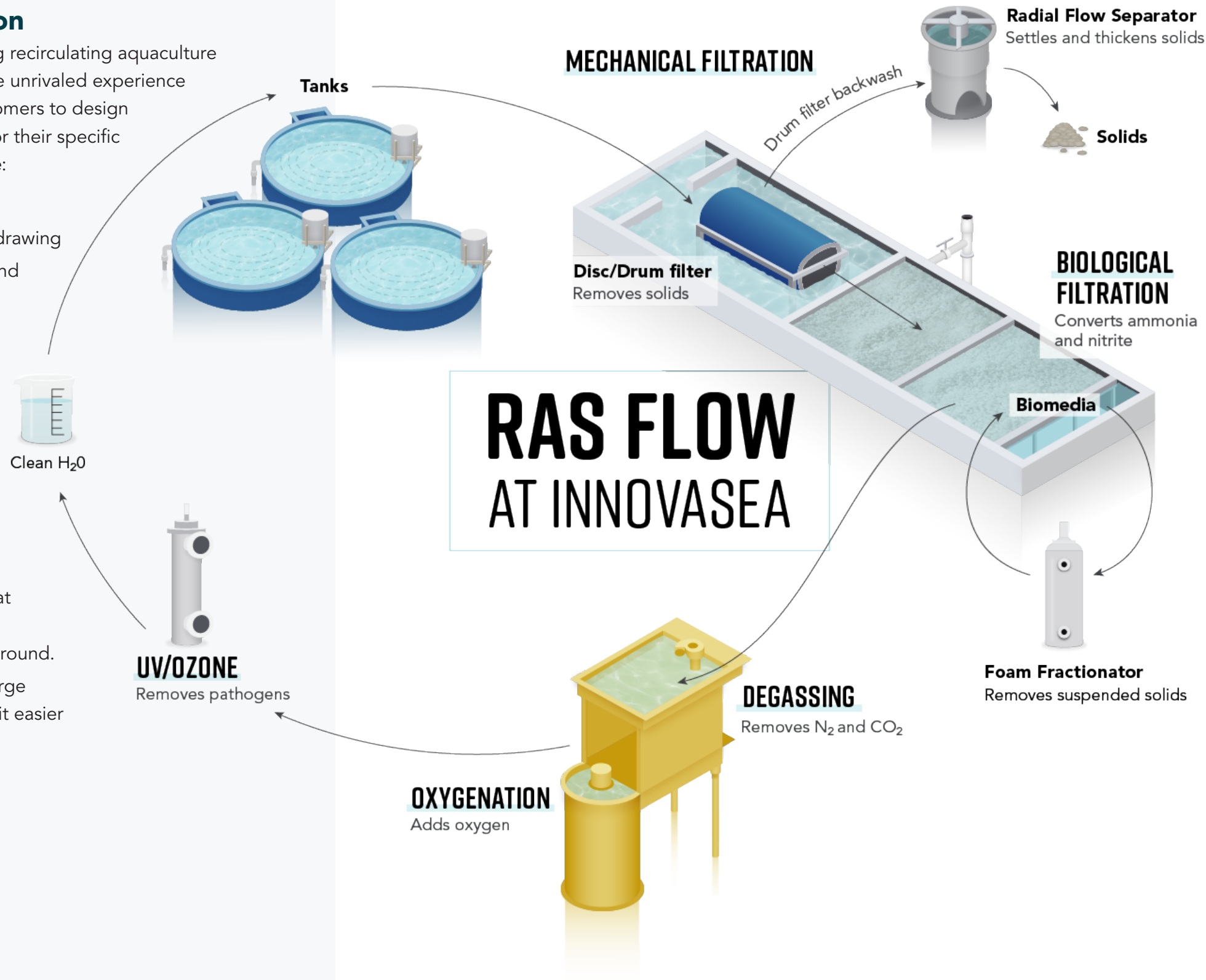
Innovasea has been designing recirculating aquaculture systems for decades. We have unrivaled experience in the field working with customers to design and build the ideal systems for their specific production goals. We provide:

- » Production planning
- » System modeling and 3D drawing
- » Commissioning, start-up and training services

How RAS Works

Recirculating aquaculture systems are closed-loop systems that:

- » Provide a controlled environment to create optimal water conditions for fish rearing.
- » Provide thermal control that makes it easy to maintain proper temperatures year-round.
- » Because of minimal discharge levels, RAS systems make it easier to obtain permits.



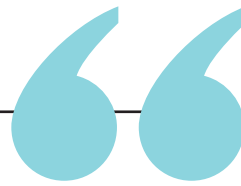
Modular Systems

Innovasea is a leader in the development of proven modular RAS systems that save on engineering costs, shrink project timelines and streamline maintenance.

Automated Monitoring and Control

Innovasea's automation and control systems prioritize operational performance and lead to improved energy efficiency and water usage by:

- » Controlling pumps, filters, feeding, lighting and gas management.
- » Delivering real-time data and alerts 24/7 via PC, tablet or smartphone.
- » Reducing operational burdens on staff.



"From concept through design/build and start-up, Innovasea provided a quality of support that has streamlined the operation of our facility and improved our production capabilities."

- Kevin Kelsey, Facility Manager,
Ed Weed Fish Culture Station, Vermont

Visit innovasea.com to
explore our land-based
aquaculture solutions.

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 250 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.