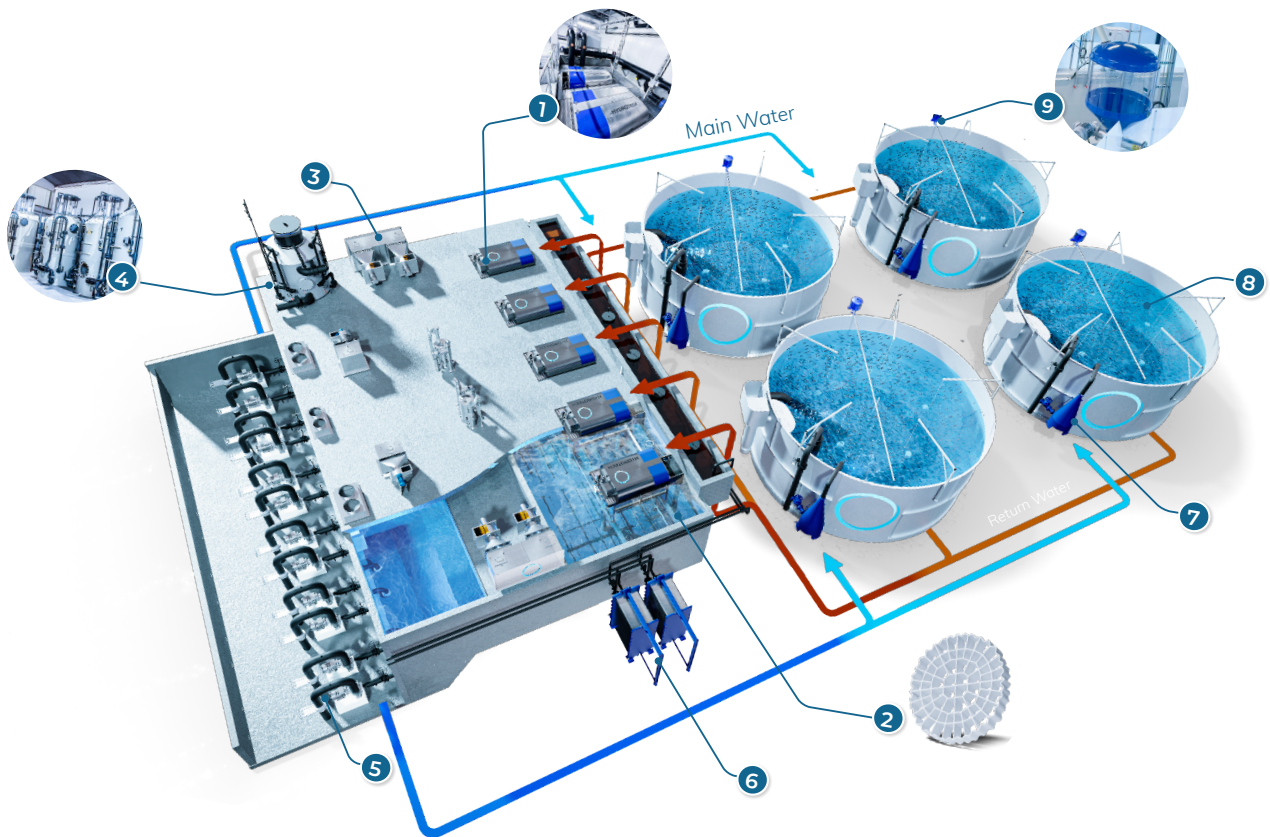


We are experts in Recirculating Aquaculture Systems (RAS), delivering market leading land based **fish farming ecosystems**.



Our Solutions

RAS technology is revolutionizing the way we produce fish. By bringing fish farms indoors and controlling the aquatic environment, RAS allows us to create optimal conditions for fish throughout their life cycle. Pure Salmon Technology is a pioneer in RAS technology and offers comprehensive solutions that integrate advanced systems for fish welfare, logistics, and environmental management.

Our RAS facilities are designed to ensure optimal growth conditions for fish. We closely monitor and control water quality, using advanced filtration and recirculation systems to minimize water consumption and waste. Microbiological processes help maintain a healthy aquatic environment and reduce the risk of diseases while ensuring high water quality.

Our sustainable approach to aquaculture involves caring not only for the fish but also for the environment. We use advanced control systems to optimize operational processes and minimize energy consumption. By leveraging human expertise and advanced technology,

SYSTEM OVERVIEW

1. Mechanical Filtration
2. Biological Filtration
3. Degassing
4. Sterilization
5. Circulation
6. Heating and Cooling
7. Oxygenation
8. Fishtanks
9. Wet and Dry Feeding

we ensure efficient operations and reduce our overall ecological footprint.

By combining advanced technology, human expertise, and sustainable practices, Pure Salmon Technology is setting a new standard for the aquaculture industry. Our solutions for RAS technology not only guarantee high quality and sustainable production but also contribute to preserving and protecting our marine resources for future generations.