

# REVOLUTIONIZING FISHING WITH AI

LOCATE SCHOOLS OF FISH WITH PRECISION, OPTIMIZE OPERATIONS, AND MAXIMIZE RESULTS WITH OUR MODULAR ARTIFICIAL INTELLIGENCE SOLUTION DESIGNED FOR FISHING COMPANIES.

## CHALLENGES IN TRADITIONAL FISHING

In the fishing industry, **optimizing resources and increasing sustainability** is a significant challenge when it comes to finding schools of fish. Traditional solutions are often inaccurate or poorly adaptable to the specific conditions of each operation, leading to inefficiencies, high costs, and missed opportunities.

## OUR COMMITMENT: EFFICIENCY AND SUSTAINABILITY

We have developed **an innovative product to help fishing companies detect and locate schools of fish with precision, leveraging advanced artificial intelligence**. This modular SaaS solution adapts to each client, ensuring reliable results, maximizing operational efficiency, and promoting more sustainable fishing practices.

### FEATURES

#### Integration with Echo Sounders:

Compatible with leading equipment like SIMRAD, it captures high-quality acoustic signals and generates detailed seabed echograms.

**Advanced Analysis:** AI algorithms process data in real-time onboard, with support for clients lacking historical data.

**Detection Transmission:** Real-time data transmission to the central system for precise, up-to-date decision-making.

**Web Platform:** Access from any device to visualize schools of fish in near real-time and integrate with existing systems.

**Support and Updates:** Specialized technical support and continuous improvements to keep the solution efficient and relevant.

### KEY BENEFITS

- ⇒ **Operational Efficiency:** Reduce time and costs with fast, accurate detections, minimizing trips and unintended fishing.
- ⇒ **Flexibility:** Adaptable to different infrastructures and the specific needs of each company.
- ⇒ **Innovation:** Leverages customized artificial intelligence algorithms to maximize results.
- ⇒ **Scalability:** Modular design allows implementation of both basic components and advanced solutions.
- ⇒ **Accessibility:** Web and mobile platform to manage data in real-time from any location.

### CONTACT US

to request your demo and discover **a more efficient and sustainable way to operate**.



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