

## Smart Unmanned Aquaculture Vessel

EZaquaculture Company

Experience hands-on operation of the second-generation modular smart unmanned aquaculture vessel using a remote controller, observing the vessel's real-time movement on site. Through an AIoT-enabled interface and a single-camera system, the demonstration showcases the intelligent feeding system and highlights the vessel's three key advantages—time-saving, safety, and labor reduction. This solution illustrates how smart technology can be applied directly in aquaculture operations, effectively reducing manpower demands while improving operational efficiency.

## AquaTrust Fishery Traceability Platform

Opportunity Biotech

Using 75 key SNPs to establish biological identifiers for Taiwanese tilapia, a scientific anti-counterfeit DNA barcode provides tamper-proof proof of origin and prevents fraudulent labeling. By integrating environmental microbial monitoring and drug residue testing data, the system delivers proactive safety alerts, strengthening trust from farm to table.

## AgenticAI Admin Portal

Intumit Inc.

Using generative AI across multiple platforms to respond to public inquiries, facilitating seamless communication between government and businesses, while providing internal enterprise-level AI applications that automatically generate documents and reports, boosting work efficiency.

## TransDisplay

VMFi Inc.

Integrating speech recognition, instant translation, and on-screen subtitles, the system converts live speech into multilingual text in real time, displayed on-screen to facilitate smooth communication between users speaking different languages.

## AI Health Agent

AdvMeds

Docloops.ai is built around an AI Health Agent, integrating IoT health devices and AI-enabled medical technologies with the mPHR platform. It provides health risk prediction, follow-up management, and health education services to enable automated personalized health management, helping healthcare providers and public health agencies improve service efficiency and data-driven decision-making.