info@appliot.net

VSSTOL

FISHERIES

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APPLIOT TAKE IOT BEYOND

The Challenge

Sustainability & Profitability

For traditional fisheries, overfishing, bycatch and inefficient resource management are constant challenges and pose a risk to commercial operations.

A Digital Future

A lack of connectivity, visibility and critical data in real time keep fisheries from reaching their full potential.

Rigorous Requirements

- Improved fishing practices
- Tracking illegal fishing activity Underwater sensors
- Fish stock assessment
- Catch optimization
- Tracking & monitoring
- Protected ecosystems
- Surveillance & security

The Solution

Plug n Play IOT for Fisheries



Appliot provides instant IOT connectivity and the power of AI out at sea, giving you valuable real-time insights to optimize your output and achieve greater sustainability.



Fully scalable and end to end, Appliot is the affordable Plug and Play IOT solution to easily transform your operations into a smart fishery.



The compact Appliot terminal features an electronically steered antenna with built-in modem to automatically find coverage for instant, always-on mobile connectivity.



GEO widebeam satellites enable long-range, low-power data transmission to affordably connect all your IOT devices and applications.