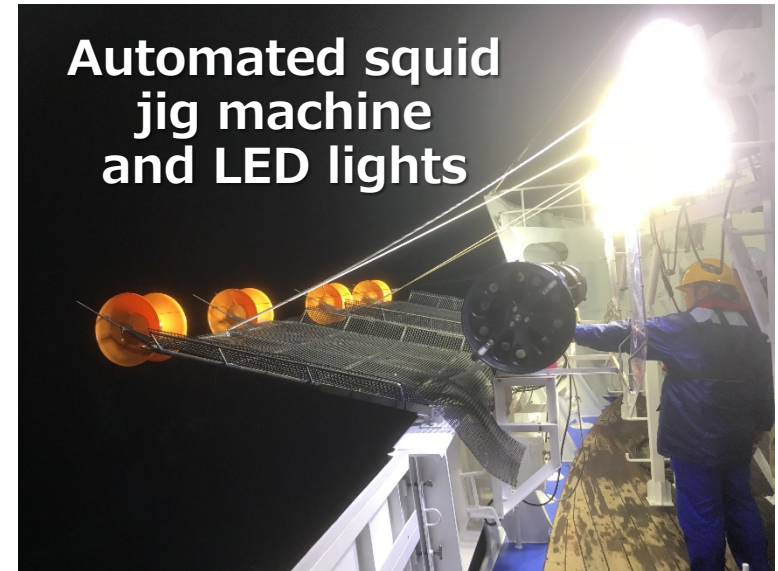
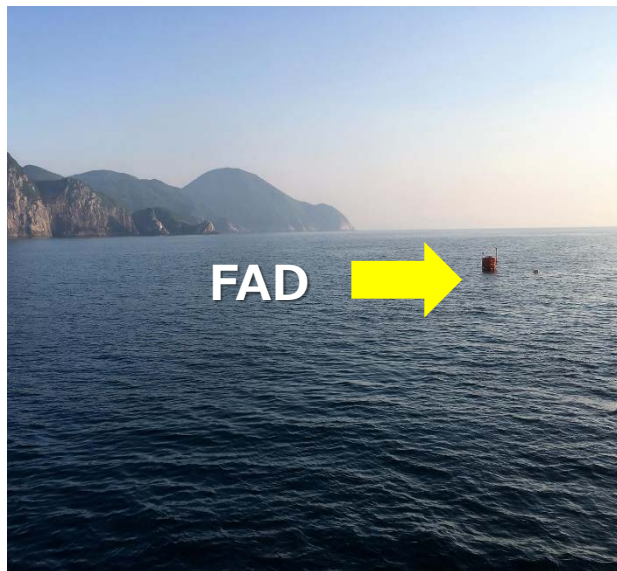




Underwater fish attracting light system for the setnet fishery



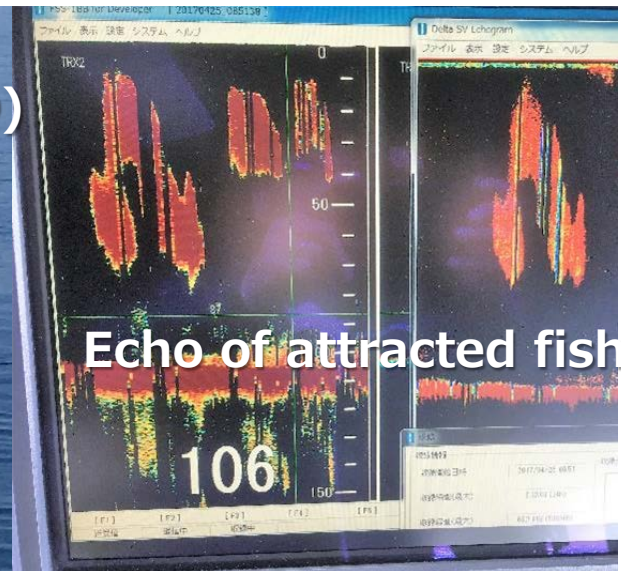
Automated squid jig machine and LED lights



FAD

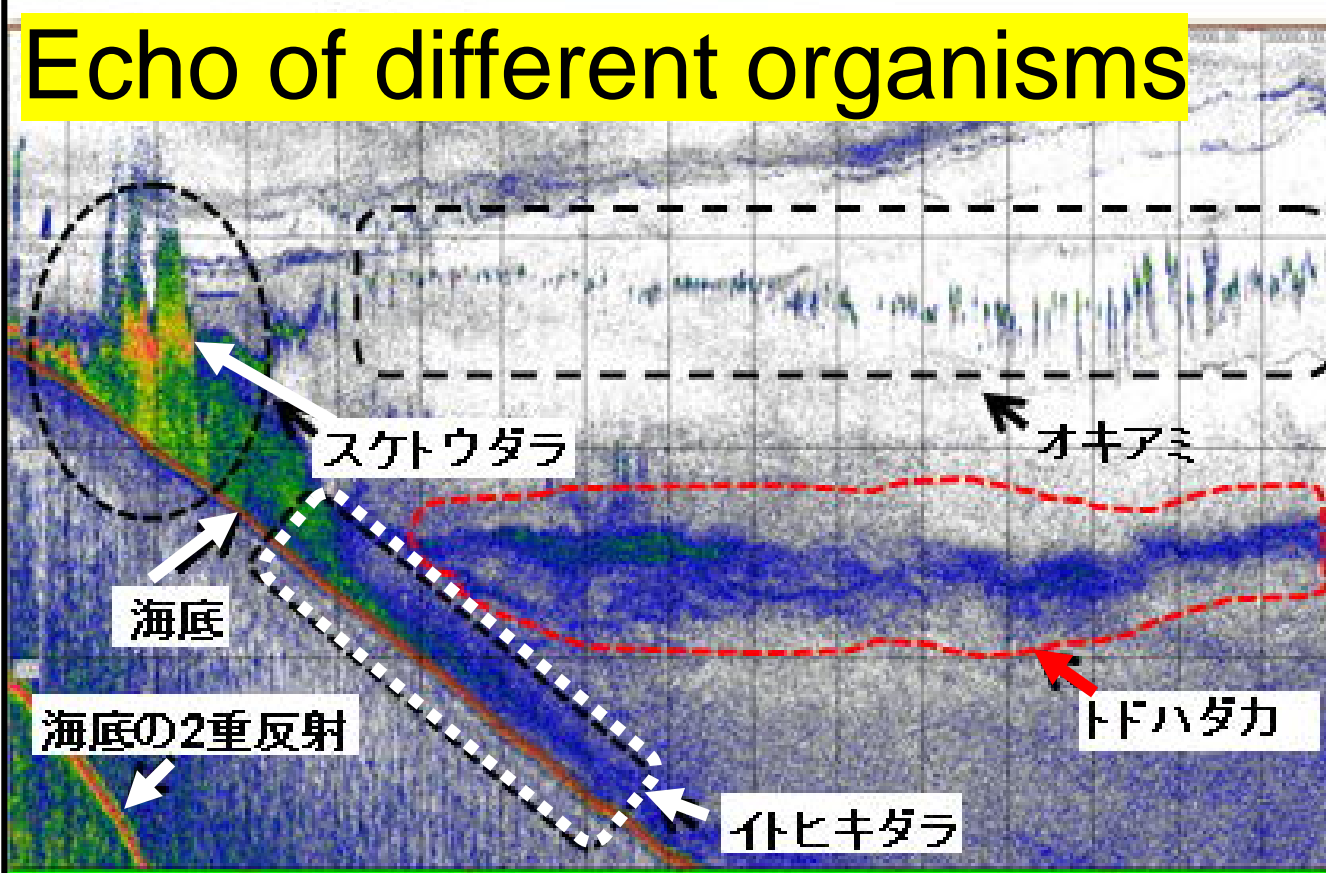


Investigation of Fish Aggregating Device (FAD)



Echo of attracted fish

# Echo of different organisms



スケトウダラ



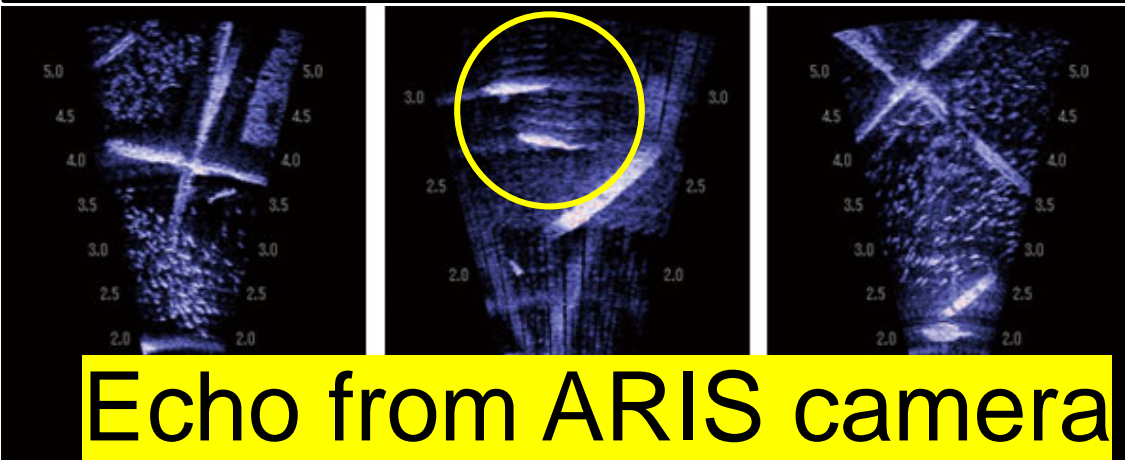
オキアミ



トフハダカ

## Detected organisms

『エコーグラム図鑑より』



# Echo from ARIS camera

<http://www.a-gs.jp/business/other.html>



『長崎大HPより』