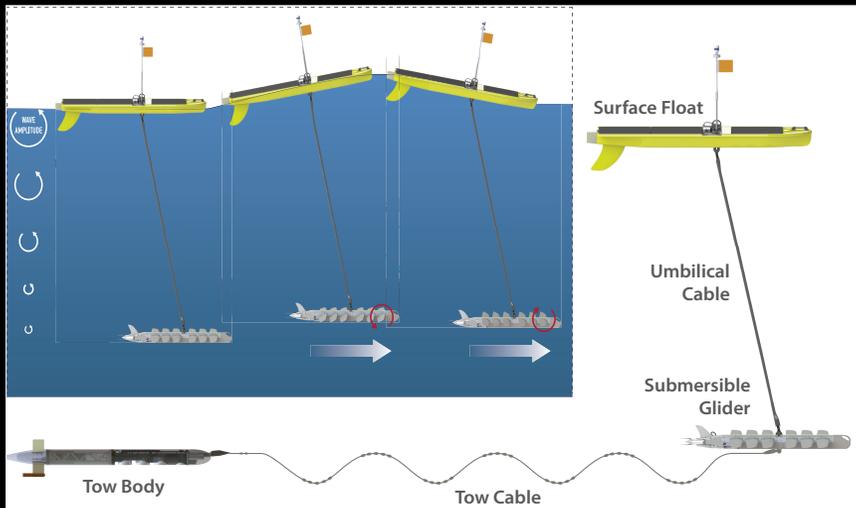
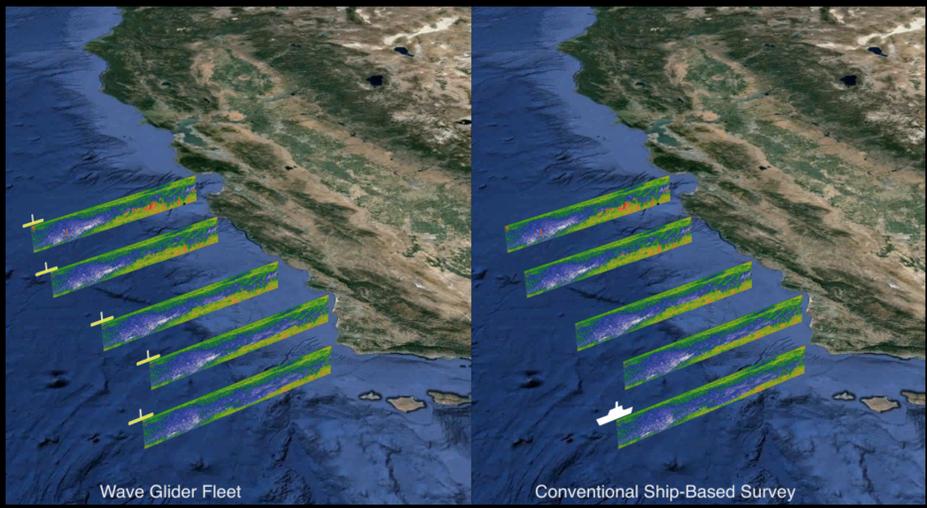


# MOBILE OCEAN OBSERVING NETWORK (MOON)

## A. Wave-propelled Wave Glider



## B. Wave Glider Fleet and Ship-based Survey



## C. Wave Glider-based Mobile Ocean Observing Network (MOON)



A MOON composed of a fleet of Wave Gliders can improve the synoptic nature as well as the spatial and temporal coverage of fisheries and oceanographic data collection. Our goal is to advance wave- and solar-powered vehicle technology to transform marine ecosystem and fisheries investigations into a science more consistent with ocean observing.



OCEAN  
VISIONS  
TEAM