

Delivering REAL-TIME monitoring from the Seafloor-to-Surface

**EOM Offshore: INNOVATIVE, FLEXIBLE, AND RELIABLE** 

## EO Offshore

The EOM Offshore team has decades of combined experience in mooring design, on-board operations and logistics, and oceanographic solutions spanning the global ocean. Our experience in solving complex oceanographic challenges enables EOM Offshore to operate in all ocean environments and depths. From coastal shelf to full ocean, at all latitudes from equatorial to arctic, EOM Offshore provides solutions using our advanced marine technology.

With innovative, unique mooring projects and services divided into five core segments: metocean data collection including floating LiDAR, passive acoustic monitoring, mooring design and modeling, marine logistics and support, buoy and mooring system manufacture. EOM Offshore can support multiple market segments and objectives.



Contact info

Follow us on:











info@eomoffshore.com



+1 (508)-563-2100



## Passive Acoustic Monitoring Mooring Solution

Delivering Critical Undersea Data & Marine Mammal Detection



Real-Time - Versatile - Accurate - Validated

The EOM Offshore Passive Acoustic Monitoring (PAM) System solves the problem of wave-and current-induced degradation to signal-to-noise ratios in passive acoustic applications. Enabled by a patented Stretch EM Cable, EOM's PAM solution provides a direct pathway for data and power transmission, while isolating hydrophones and other sensitive instrumentation from surface buoy motions and mechanical noise.

The ultra-quiet PAM solution from EOM Offshore provides essential data, through all oceanic conditions and environments, for many marine mammal applications.

The Ideal Mooring Solution For:

- Multi-Species Identification
- Localization (Some Models)
- Real-Time Data Collection



Also Visit our Airborne and In-Sea mobile PAM solutions.

For more information:



info@eomoffshore.com



+1 (508) 563-2100



20 Jonathan Bourne Drive, Pocasset, MA 02559, USA.