



W. GLENN HOVERMALE

Senior Marine Consultant

Glenn Hovermale has 20 years of experience within the submarine cable and oil & gas industries with specific roles in marine maintenance, cable awareness (marine liaison), permitting, regulatory management, client representation and AIS monitoring. Prior to working in undersea cables, Glenn developed and managed a sustainable seafood program at the New England Aquarium with emphasis on deep-sea ecological impacts and endemic corals. His professional career began as a NMFS observer for groundfish and shellfish in the Aleutian Islands and Gulf of Alaska. .

Education

M.S., Fisheries and Aquaculture. University of Rhode Island Graduate School of Oceanography, 2000

B.S., Biology, Elon University, 1996.

EXPERIENCE

June 2020 to Present: Marine Ventures International Inc. – Senior Marine Science Consultant

- ❖ Fiber Optic Cable Subject Matter Expert for commercial fisheries and shipping, physical oceanography, regulatory management (acquiring marine permits), cable awareness and risk mitigation, and client support and representation

January 2014 to present.– Senior Project Manager

- ❖ Supporting project operations for new and existing systems from contract initiation through completion.
- ❖ Provided marine industry awareness and commercial fishery expertise for cable protection programs including the use of AIS monitoring.
- ❖ Safety and competency auditing of vessels, marine depots, personnel and documentation.
- ❖ Offshore petroleum and windfarm variability analyst.
- ❖ Client representative
 - MAREA cable system survey (March through April 2016)
 - SEA-US cable system installation (March through June 2017)
 - HKA cable system survey (January through April 2018)
 - Curie cable system vessel loading (September 2018).
 - Curie cable system installation (February through April 2019)
 - PLSE installation (marine & terrestrial) for the Dunant cable system (March through May 2020)

October 2005 to January 2014. TE SubCom - Senior Maintenance Manager

- ❖ Coordinator for several private and cooperative regional maintenance and repair contracts.
- ❖ Supported at-sea operations by serving as a supervisor during system repair operations to ensure customer satisfaction and to ensure that operations met or exceeded company and industry standards.
- ❖ Conducted port visits on behalf of clients in the United States, South America, western Africa, Southeast Asia and Europe. The intent of the visits included identifying regional risks and solutions, , distributing cable route information and meeting with hydrographic and charting organizations.
- ❖ Provided regional commercial fishery pressure and vessel density information for system route development.

January 2002 to October 2005. The New England Aquarium - Senior Conservation Associate

- ❖ Developed and managed a sustainable seafood program within the Aquarium Conservation group.
- ❖ Aquarium expert on deep-sea fishery population dynamics and commercial impacts on deep-sea endemic corals.

ADDITIONAL TRAINING AND CERTIFICATIONS

- ❖ ESRI ArcGIS map projections course, 2009.
- ❖ Panamanian Seaman's Book (AB seaman maritime competency)
- ❖ BOSIET certified, 2018.
- ❖ OGUK Medical certification, 2018
- ❖ TWIC Card valid through 2025

REPRESENTATIVE PUBLICATIONS

- Hovermale, G. 2007. Evolving cable awareness programs in response to developing and experimental fisheries. Case Study paper for SubOptic conference, Baltimore, MD.
- Stone, G., L. Madin, K. Stocks, G. Hovermale, P. Hoagland, M. Schumacher, C. Steve & H. Tausig. 2003. Seamount biodiversity, exploration and conservation. Case Study paper for Defying Ocean's End Conference, Cabos San Lucas, Mexico.
- Hovermale, G. Quantifying groundfish behavior in the mouth of demersal trawls. 2000. Thesis for completion of MS degree, University of Rhode Island.
- DeAlteris, J.T., L. Skrobe, G. Hovermale & D. Beutel. 1999. Results of a size selective study for 15.2 cm (6.0 in) diamond-shaped and 16.5 cm (6.5 in) square-shaped codends capturing flatfish in New England waters. Completion report. 10 pp.