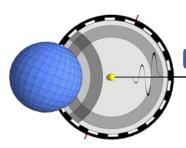


A Geological, Geophysical, and Hydrographic Survey Consultancy

COMPANY PROFILE

OUR MISSION AND TRADE





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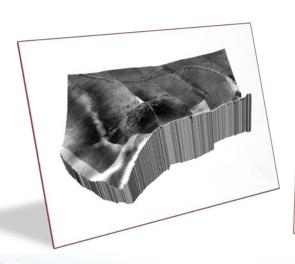
OUR MISSION:

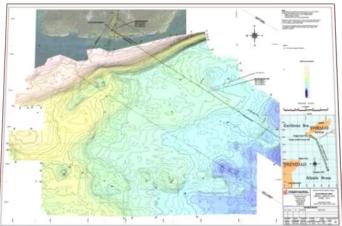
We few, professional scientists strive to support the objectives of our marine energy and telecommunications clients with cooperation, innovation and integrity, and to provide them with products and services that exceed their expectations in both quality and judgment.

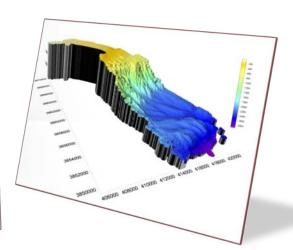
OUR TRADE:

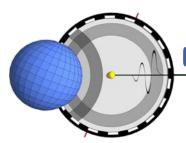
The consultancy of Geo-Marine Technology, Inc. specializes in Marine Survey Services and Desktop Study production for all types of offshore construction and exploration projects. We use state-of-the-art computerized technologies, in-house programming and published information sources to provide superior geological and geophysical data interpretations and reports.

Headed by Mr. John L. Rietman and Mr. Beau Pallister, Geo-Marine Technology has more than 40 years of experience in analyzing and interpreting geological and geophysical data. Our highly knowledgeable scientists are proficient at completing Offshore Survey Projects and Desktop Studies from the ground up. This capability improves our efficiency and helps keep our clients' projects under budget. With Geo-Marine Technology, your success is our success.





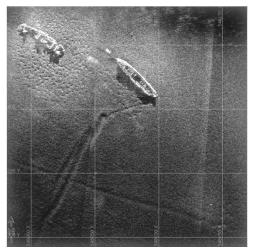




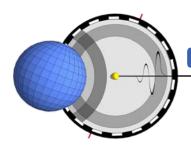
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MARINE SURVEY SERVICES

OFFSHORE SUPPORT, DATA ANALYSIS AND REPORTING



*Image courtesy of Williamson and Associates



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OFFSHORE SUPPORT:

Our team is highly experienced in providing shipboard Marine Survey support, and we work closely with our clients to ensure data quality and completeness during data acquisition and evaluation. Whether on the boat or in the office, our management team is on call 24 hours a day to mitigate challenges as they arise.

DATA ANALYSIS:

Geo-Marine Technology has analyzed and interpreted over 1 million line kilometers of Marine Survey data. By staying on the

cutting edge of technological advances, we are able to adapt new and innovative techniques for data reduction, analysis and in-house repair for "problem" or unusual digital datasets. Our knowledge base includes the

following systems, to name a few:



- EM Gradiometers
- Magnetometers
- Navigation Systems (GPS)
- Side-Scan/SAS Systems
- Subbottom Profilers
- Cone Penetrometers

Boomers and Sparkers

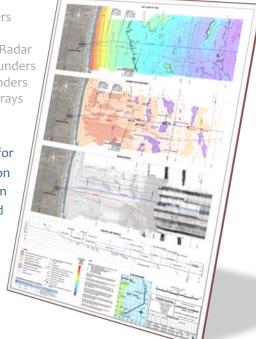
- Gamma Probes
- Ground Penetrating Radar
- Single Beam Echosounders
- Multibeam Echosounders
- Resistivity Probes/Arrays
- E-BASS

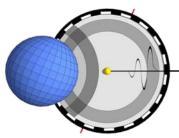
REPORTING:

Geo-Marine Technology produces hazard analysis and route investigation reports for clients the world over. Our reports provide recommendations based on comprehensive analyses of seabed conditions and geologic hazards identified in Marine Survey data sets, core samples, and remotely sensed and published information. A variety of maps and charts compliment our reports, and include:

- Sonar Mosaics
- Hazards Charts
- Hydrographic Charts

- Sediment Isopach Maps
- Geologic Structure Maps
- Seabed and Sediment Profiles

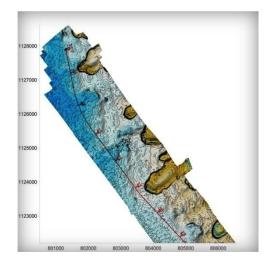


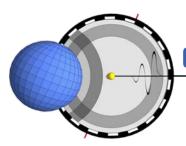


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DESKTOP STUDIES

SITE VISITS, RESEARCH AND REPORTING





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SITE VISITS:

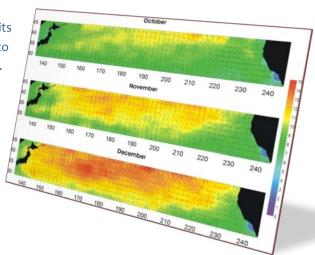
Geo-Marine Technology's experienced personnel have performed site visits in many countries – including Panama, Japan, Trinidad and others – to assess the feasibility and associated hazards of potential landfall locations.

RESEARCH:

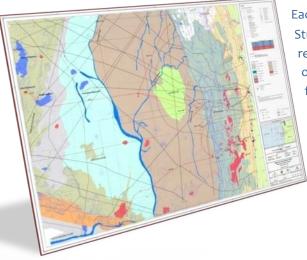
Desktop Studies are an integral component of potential offshore construction projects. At first order, our research assesses potential natural and anthropomorphic hazards of a given study area by compiling and synthesizing all available data addressing the following concerns:

- Bathymetry
- Oceanography
- Meteorology
- Archaeology

- Human Impacts
- Permitting
- Geology
- Climatology

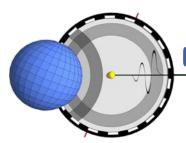


REPORTING:



Each proposed offshore construction project is unique, so the format of our Desktop Studies is highly adaptable in order to best meet the needs of our clients. Every report we produce provides specific recommendations based on the salient aspects of our data analyses and research of the study area. Comprehensive and clear figures and charts summarize such considerations, which commonly include:

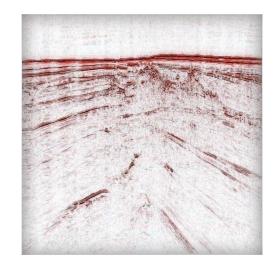
- Storm Frequency
- Slope Steepness
- Local Fishing Practices
- Shipping Lanes
- Existing Cable/Pipelines
- Sea Surface Temperatures
- Seafloor Temperatures
- Wind and Swell Vectors
- Protected Areas
- Maritime Boundaries

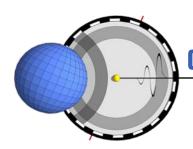


A Geological, Geophysical, and Hydrographic Survey Consultancy

WHAT WE DELIVER

QUALITY, INTEGRITY AND EXPERIENCE





A Geological, Geophysical, and Hydrographic Survey Consultancy

QUALITY:

Our products meet or exceed the guidelines established by the International Hydrographic Organization (IHO), the International Cable Protection Committee (ICPC, 2011) and the United Kingdom Offshore Operators Association (UKOOA, 2008), and comply with the reporting requirements set forth by the Bureau of Ocean Energy Management, Regulation and Enforcement (BOEMRE) in NTLs 98-20, 06-P01, 2008-05 and 2007-G01 for hazards and archaeological surveys. Our reports are produced in DOC(X) and PDF formats, and are available in electronic files and hard copies. Charts are produced in DWG and PDF formats, and come with fully-attributed, Makai-compatible electronic files.

INTEGRITY:

Our products reflect the highest ethical standards for data analysis and interpretation, and our reputation reflects our commitment to those standards. We will use every means at our disposal to extract meaning from a data set, but we will not propose any conclusion or recommendation we cannot defend.

EXPERIENCE:

















produced over 1000 hazard-analysis and

route-investigation reports for nearly two hundred reputable clients in 25 countries. Some of our more frequent clients include the following, and we invite you to ask any of them about their experience with us.

























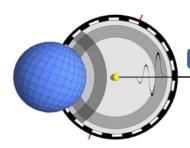








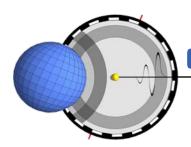




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CONTACT USINFORMATION AND EMPLOYEES





A Geological, Geophysical, and Hydrographic Survey Consultancy

INFORMATION:

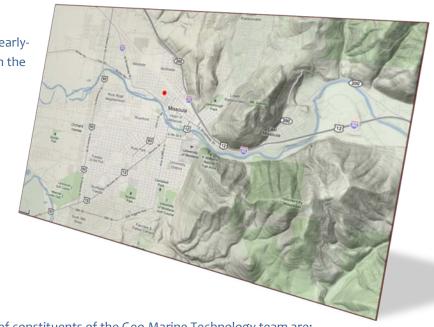
Our office is one of several in a converted early-1900's brick-and-timber mercantile warehouse in the heart of Missoula, Montana.

• Suite 12

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Phone: 406.721.1599 Fax: 406.721.1599

E-mail: services@geomarinetech.com



Personnel:

In addition to a number of support staff, the chief constituents of the Geo-Marine Technology team are:



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Résumé



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