

Complete GIS for Maritime Users

Technology disrupters such as mobile, cloud, and new data technology are allowing people to look at how they manage and use data in a whole new light. Now is the time to adopt geographic information system (GIS) technology for your hydrographic organization.

A Modern Hydrographic Workflow

ArcGIS® for Maritime helps hydrographic offices create, analyze, and produce more with their data.

- **Establish a Marine Spatial Data Infrastructure—** Help drive economic growth and collaboration by sharing more accurate administrative, biologic, and physical data with other organizations. For example share tools and data models necessary to analyze the transition zone between land and sea.
- **Manage a large amount of bathymetric data—** Realize the full value of your bathymetric data assets by integrating it with your other hydrographic data and metadata. Store, query, derive, and serve your data.
- **Reduce the cost of managing your data—** Storing source datasets and processing them on demand dramatically reduces the need for data duplication.

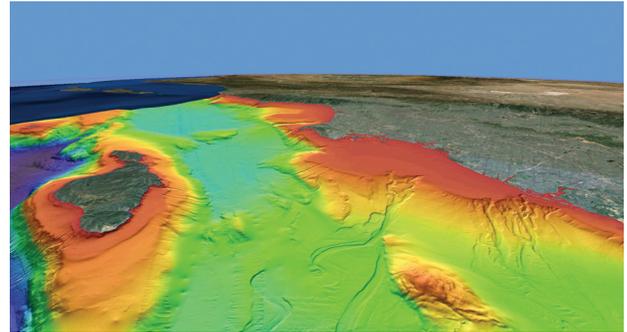
Both civilian and defense hydrographic and naval organizations can use ArcGIS for Maritime for their operations and data management. Expand nautical data for more than safety of navigation. Accurately integrate seafloor mapping with water column and environmental data for a complete operational picture.

For more information, visit esri.com/maritime.



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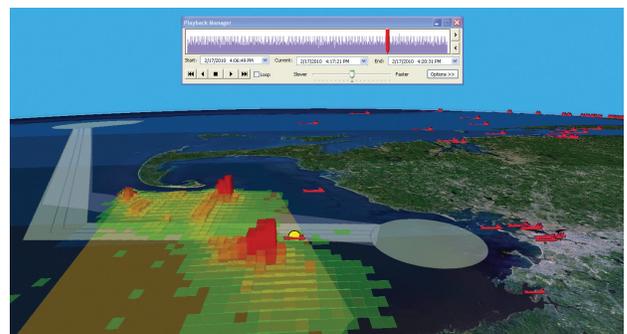
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Analysis of the Transition Zone off Long Beach, California



ArcGIS creates products from inland to offshore navigation.



Rerouting Shipping Traffic to Avoid Whale Mortality in Stellwagen Bay, the Route into Boston, Massachusetts

