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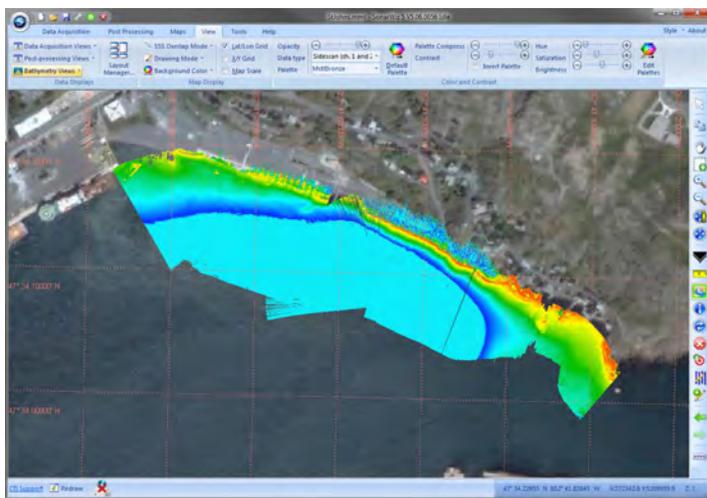


## Chesapeake Technology's SonarWiz Now Supports *EdgeTech Real-Time Bathymetry Systems*

**Chesapeake Technology Inc.** (CTI), is a world leader in real-time acquisition and GIS based processing software for seafloor mapping. CTI is pleased to announce a major advance to its flagship software SonarWiz processing with the addition of a Real-Time Acquisition Server for the EdgeTech 4600 and recently introduced EdgeTech 6205 interferometric bathymetry systems.

The EdgeTech bathymetry systems are unique in the industry offering advanced wide swath bathymetry with no nadir gap and true co-registered dual frequency side scan sonar. SonarWiz now not only offers data processing for the EdgeTech interferometric bathymetric data, but the ability to collect and map real-time bathy data along with the side scan data. It opens a whole new simpler way to collect and visualize the data in real-time.

SonarWiz is the software that has streamlined the processing and acquisition of sidescan sonar, sub-bottom profiler and magnetometer data and now includes new bathymetric processing capabilities. This allows users to bring together, in one unified GIS workspace, all the data from these different geophysical sensors. SonarWiz Bathy gives the user all the tools required to edit the bathymetric data, etc. and to produce high resolution depth maps. By integrating the processed bathymetry data with sidescan data, 3D sidescan sonar mosaics can be generated giving a whole new visual dimension to seafloor data. SonarWiz Bathy will be a great advantage to the data processor and analyst, simplifying the processing tasks, saving time and project costs.



SonarWiz EdgeTech 6205 Real-Time Bathy Acquisition example  
Data courtesy of EdgeTech

CTI offers custom software and hardware solutions to the marine geophysical and seafloor mapping industry for over 20 years. Through its developments in marine surveying technology & solutions, CTI has become the standard for navies, government agencies, survey companies and universities around the world.

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