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Chesapeake Technology's SonarWiz Version 7 with Integrated 3D Viewer and a Host of New Features

SonarWiz 7 offers an integrated environment for acquiring, processing and analyzing marine survey data and is easier to use, faster and more powerful than ever

This summer, Chesapeake Technology, one of the world's leading suppliers of sea floor mapping software, will introduce SonarWiz 7, the most advanced marine mapping solution ever produced.

The new software boasts an array of new features including an integrated 3D viewer, which allows users to manage 3D images directly in SonarWiz, for easy comparison alongside the 2D map views of the same data. The integrated 3D Viewer provides all the same depth scaling and rotation options right on the screen, as well as real-time sidescan and sub-bottom displays, creating more organization in real time survey views.

“We’ve redesigned our entire architecture to minimize special cases and allow for more opportunities for software automation,” said John Gann, Chesapeake’s VP of Engineering. “The result is a more stable, consistent platform that is well suited to process the vast array of information produced by state-of-the-art sonar systems.”

Swath bathymetry systems will be fully supported in the new software; including an updated SonarWiz contact manager and database, allowing users to capture both bathymetry and acoustic image data for each identified contact.

The auto-setting gain tool eliminates the need to apply gains or set signal processing options, allowing users to visualize raw sidescan and sub-bottom data instantaneously.

The software is easier to use than ever, with quick links to access previous projects and instant top-level visibility and one-click setting customization.

The upgrade to SonarWiz 7 is available at no charge to customers who have a current maintenance agreement.

About Chesapeake Technology, Inc. SonarWiz has established itself as the industry’s leading solution for real-time sonar data acquisition and processing for sidescan, sub-bottom, bathymetry, and magnetometer sonar data. The software is used by hundreds of clients worldwide, including NOAA, USGS, Fugro, Oceaneering, leading academic institutions, and many of the world’s navies. Chesapeake Technology is a privately held company based in Mountain View CA.