



FOR IMMEDIATE RELEASE

April 8, 2021

Chesapeake's New Collection Server for Teledyne Odom E20 Single Beam Sonar

Mountain View, CA - Chesapeake Technology Inc has released a new acquisition server in SonarWiz 7.7.4 for the Teledyne Odom E20 single beam sonar. The server will operate the sonar, providing full control of all settings, eliminating the need for additional software. Data collection has the single and dual frequency depth data (stored in XTF format) and the full acoustic data (stored in SEG Y format) from each ping. The unique advantage of this workflow allows the user to process the acoustic data through the sub bottom processing software, to digitize subsurface layers, compute thickness and compute thickness of boundaries.

Chesapeake and Odom held a joint webinar on April 8 titled "SonarWiz Controls, Collects and Processes Teledyne Odom E20". They demonstrated a new real time collection server for Teledyne Odom E20 Single Beam. They took a closer look at the acoustic reflectors of the data and validated the depth data through the single beam performance test. Presenters were Harold Orlinsky, GM, Chesapeake, and Kim Dailey, Odom Product Line Manager. The webinar was held on April 8 and the recording is available on the CTI website.

Teledyne Odom Hydrographic (formerly Odom Hydrographic Systems) has been manufacturing echo sounding equipment for over 35 years. It is part of the Teledyne Marine Instruments & Imaging Group. Together with Teledyne RESON and Teledyne BlueView, Teledyne Odom Hydrographic offers the strongest collective product portfolio in the market for subsea imaging and multibeam echosounder solutions.

Chesapeake Technology, Inc., makers of SonarWiz software, is a privately held company based in Mountain View, California. The software provides data collection and processing sidescan, sub bottom, single beam and multibeam bathymetry and magnetometer data for a wide range of sonar equipment. SonarWiz is used by thousands worldwide, representing clients from government and private industries, leading academic institutions, and many of the world's navies.

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