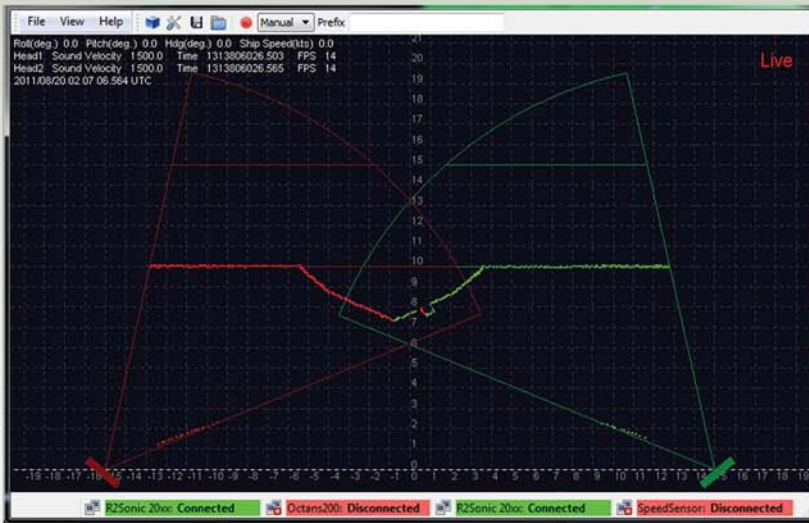
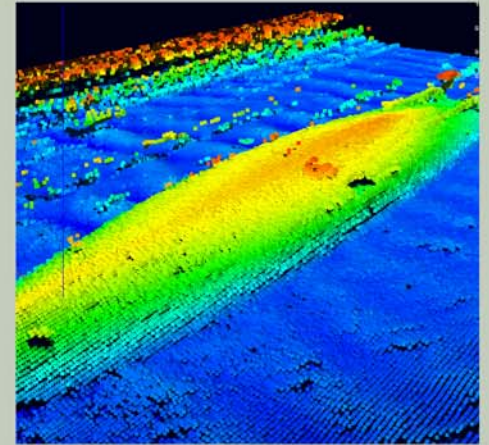


New Product Announcements

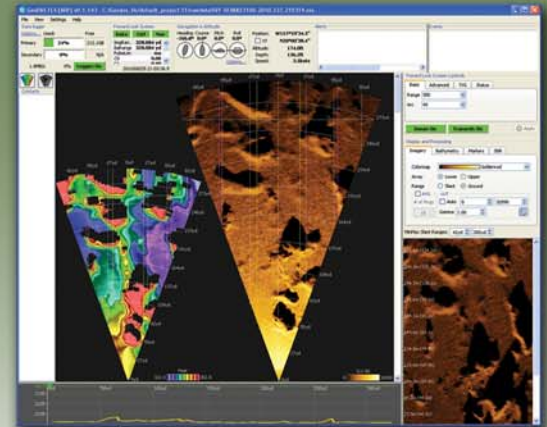
HullSweep

Based on input from harbor security professionals, OIC sought to develop a hull scanning solution that provides advanced threat detection capabilities while minimizing vessel traffic disruptions. The result is HullSweep, a software platform that bundles robust and state of the art capabilities in an easy-to-use interface. Hull scanning stations can be built directly in existing transit corridors to passively scan all incoming or outgoing vessel traffic.

The software has been designed to control and synthesize real-time data from two R2Sonic 2024 MBES systems. With the sonar heads pinging, vessels that travel over and between the two sonar heads are scanned, thus producing a 3D model of the vessel's hull. System features unique to the R2Sonic, such as rotatable and adjustable-width sectors, made it an ideal system for this application. HullSweep interfaces with and controls the two R2Sonic heads, while simultaneously receiving inputs from sound velocimeters, motion sensors and a vessel speed sensor. In addition to the data acquisition module, HullSweep also comes with a 3D Editor that allows users to clean, measure and analyze a 3D model of the hull.



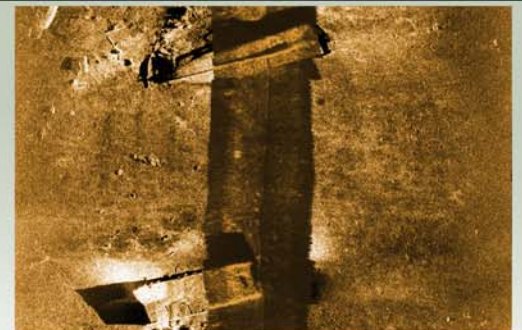
GeoDAS-FLS



- Acquisition and playback of forward look data
- Side-by-side bathymetry and imagery displays
- Imagery processing and target analysis capabilities

Mind the Gap - Filling the nadir gap with forward look data

OIC has recently completed integration support for the BlueView forward looking sonar systems within our GeoDAS-GD (generic digital) product line. This allows customers to either support the BlueView alone, with all the geocoding, target-marking and real-time mosaicking always offered in GeoDAS, or in concert with any traditional sidescan, to provide a nadir gap-filling capability. GeoDAS automatically determines the size of the sidescan nadir gap, and samples optimally from available forward look data to FILL THE GAP. This translates to NO MORE HOLIDAYS, and no time wasted running extra survey lines.



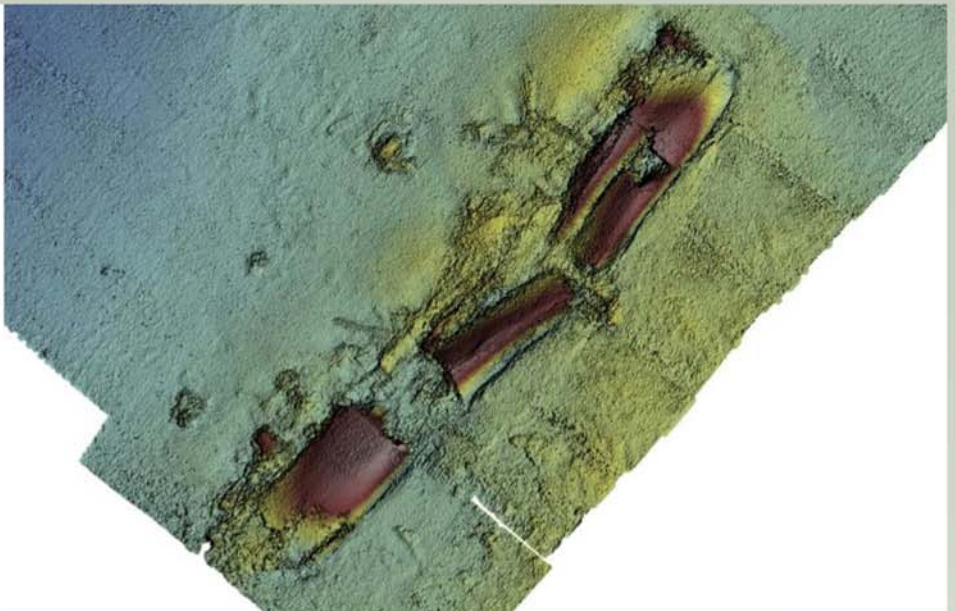
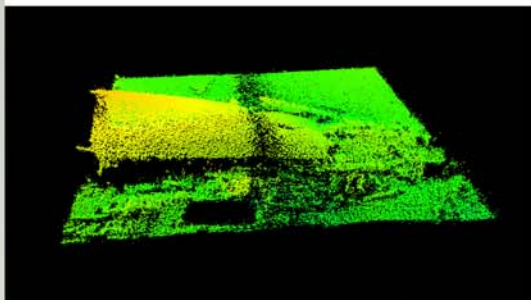
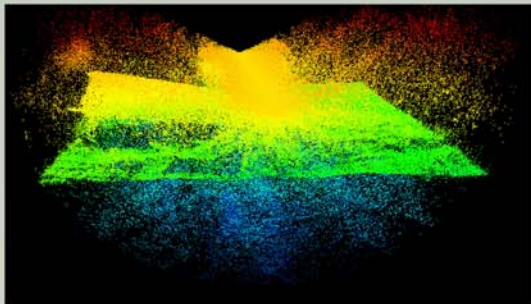
Recent Sales

Oceanic Imaging Consultants continues to expand its market share and reputation within the hydrographic surveying community. Recent sales, rentals, and license upgrades have gone to:

- UTEC Survey (Brasil)
- AHEC (Japan)
- Chinese Academy of Science (China)
- Johns Hopkins University (USA)
- Laurel Technologies (China)
- Hydrographic Consultants, Ltd. (USA)
- University of South Florida (USA)
- JAMSTEC (Japan)

OIC Supports GeoSwath Plus Data Processing - Provides AUV-mounted Interferometry Solution

In response to popular demand, Oceanic Imaging Consultants, Inc. (OIC) has again expanded its list of supported sensors and formats. The most recent addition is the GeoSwath Plus .rdf format, which can now be read by OIC's data processing software package, CleanSweep. CleanSweep has long been the industry leader in processing of interferometric swath bathymetry data from sensors such as the SeaMARC product line, the C3D from Teledyne-Benthos and the Deepscan/Artemes product line from Ultra Electronics. Says Tom Hiller of Thurne Hydrographic, "The addition of CleanSweep support for GeoSwath Plus data processing is a game-changer for GeoSwath users. At last the surveyor can access a full set of tools that are appropriate for interferometric data, in a package built for rapid and accurate post-processing of very large datasets"



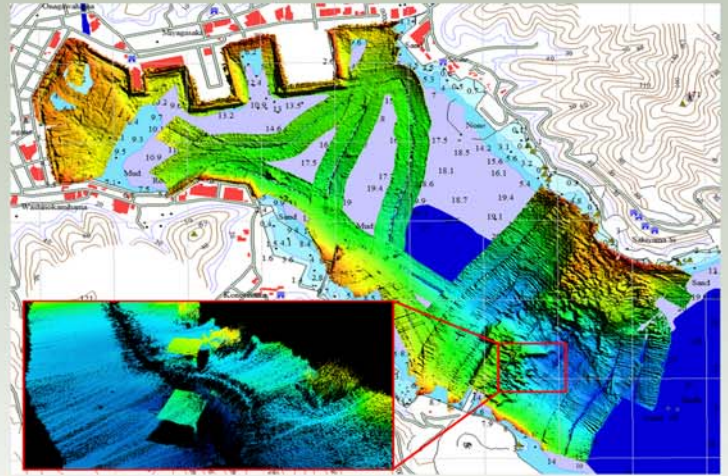
In parallel with the development of increasingly accurate and compact interferometers, the industry has also recently witnessed significant advancements in autonomous underwater vehicle technology. These parallel advances in sonar and vehicle have led to a new piece of equipment in the hydrographic surveyor's toolbox: the small interferometric sonar mounted on a man-portable AUV.

Having spent much of the last 2 decades building software products designed to handle datasets acquired from submerged platforms, OIC has developed a suite of processing tools that are perfectly suited to meet the needs of the commercial AUV-surveying market. With specialized tools for improving AUV positioning in post-processing combined with the newly developed interferometry processing filters, CleanSweep provides the most effective approach available for processing AUV-acquired interferometric datasets.



OIC Supports Japan Tsunami Recovery Efforts

In August of this year, OIC made delivery of our GeoDAS and CleanSweep software packages to Alpha Hydraulic Engineering Consultants, a Japanese firm tasked with conducting harbor surveys along the stretch of coastline impacted by the recent tsunami. In support of their operations, OIC's Masaomi Uchida provided training and data processing services. Says Masa, "This job was a truly great experience. While my contribution to the overall recovery effort was small, it was a tremendous honor to have the opportunity to use my knowledge and skills in this capacity."



OIC Software Training

OIC hosts quarterly training courses at our facility in Honolulu, HI. The purpose of these courses is to ensure that all of our users have the knowledge and confidence to use our products to their full potential; however, the courses can be tailored to meet the specific needs of the enrolled students. We also welcome prospective clients to attend in order to learn about our products.



Please contact OIC for registration information at: info@oicinc.com.

Thurne Hydrographic Ltd.

In 2011, OIC signed an agent agreement with Thurne Hydrographic Ltd. Dr. Tom Hiller, Managing Director of Thurne Hydro, has managed interferometric sonar product lines at three different manufacturers since 1998, and has been involved in AUV sonar development and user since 2006. We are very excited by the prospects of this new relationship, and look forward to increasing the presence of OIC products and services in the UK.

