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## FUGRO MAKES HISTORY WITH SHOALS-1000T LASER BATHYMETER

Fugro Pelagos, Inc., formerly Thales GeoSolutions (Pacific), has recently completed a hydrographic and topographic LIDAR survey with the SHOALS-1000T laser bathymeter. This is the first time that SHOALS-1000T has been used for commercial applications. In addition, this is the first time that hydrographic and topographic LIDAR data have been collected from the same airborne sensor. The system toggles between the two modes in mid-flight at the switch of a button and also comes fitted with a co-registered digital camera.

The project specified the collection of data on the north-eastern United States coast in order to determine the existing conditions of harbors and harbor entrances, mainly focusing on the conditions of jetties, breakwaters, near shore bathymetry and the beach. The United States Army Corps of Engineers, New England district, will be using the data, collected at the following locations: Newburyport and Nantucket, Massachusetts; Point Judith, Rhode Island; and Scarborough, Maine.

### About Fugro Pelagos, Inc.

Fugro Pelagos, Inc., part of the worldwide Fugro group, is a premier provider of high-resolution hydrographic and seabed mapping services. It integrates and enhances advanced technologies such as multibeam bathymetry, multibeam backscatter "snippets" imagery, LIDAR bathymetry and GIS to provide customers with innovative solutions that have redefined the manner and quality in which the seafloor can now be mapped and displayed. The company conducts marine surveys for the purposes of hydrographic charting, fisheries habitat mapping, UNCLOS mapping and coastal resource management, as well as engineering and construction activities.

For further information and / or for a selection of images in support of this announcement, please contact:

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*Fugro collects, processes and interprets data related to the earth's surface and soil composition and provides advice based on the results. As an extension to these activities Fugro provides services such as precise positioning, construction materials testing, reservoir engineering and data management. Fugro's operations have been organised into three divisions: Geotechnical, Survey and Geoscience. Fugro Pelagos, Inc. is part of the Survey division.*

*Fugro is listed on Euronext N.V. in Amsterdam and is included in the Amsterdam Midkap index. Fugro has over 300 offices, about 8,800 staff and a permanent presence in over 60 countries.*

PRESS RELEASE