

OCEAN BUSINESS 2019

PHOTO ROUNDUP

This year's show, staged over three days in mid-April at the National Oceanography Centre in Southampton, exceeded all expectations. More than 180 hours of training workshops, dockside demonstrations, a cutting-edge conference, industry-led meetings, a careers event and innovative networking opportunities were complemented by a trade fair with 340-plus exhibitors displaying their wares to 4574

visitors. And with a staggering 41% of attendees coming from outside the UK, Ocean Business reinforced its status as a truly international gathering. Our photo roundup captures a flavour of what one visitor summed-up as 'A cracking marine-oriented conference and exhibition, held in the most relaxing location, consequently all the right people attend'.
Photos: GeoConnexion except where stated



Acting UKHO Chief Executive and National Hydrographer Rear Admiral Tim Lowe CBE, visits the NORBIT demo vessel, to see in action the multibeam systems used by the UKHO and its partners for hydrographic surveys. *Photo: NORBIT UK*



Just a few of the vessels providing non-stop dockside demonstrations over the course of the show. *Photo: Diversified Communications*



Thomas Pichent, Director of Business Development for Advanced Navigation of Sydney, Australia, explains the high accuracy information delivered by Subsonus, the company's next-generation USBL underwater acoustic positioning system.



The Fraunhofer Institute for Computer Graphics Research, based in Rostock, Germany, was showcasing the possibilities of efficient 3D data usage using Augmented Reality glasses.



Hexagon subsidiary Veripos, was busy in the Canadian Pavilion promoting the company's new GAJT-710-MS GPS anti-jam antenna (pictured). This has been designed to mitigate intentional and unintentional interference and jamming in the most challenging offshore environments. *Photo: Veripos*



US-based KVH Industries presented its latest Inertial Measurement Unit, the 1750. This ultra-compact, extremely precise inertial sensor system is said to be ideal for autonomous applications where size, weight, and power consumption must be minimized.



Pride of place on the Riegl showstand went to its VZ-400i 3D Laser Scanning System. This combines a future-oriented, innovative new processing architecture and internet connectivity with Riegl's latest waveform processing LiDAR technology.



A steady drizzle on the opening day did nothing to dampen spirits! Thankfully, the show was blessed with warm, sunny weather on the following days. *Photo: Diversified Communications*

Additional photo coverage of this event can be found online at <https://www.geoconnexion.com/articles/ocean-business-2019-photo-review>