

Partnership Between Sonar Equipment Services and Sonardyne



Recognising the benefits of Sixth Generation (6G) acoustic technology, Sonar Equipment Services has placed its first order with Sonardyne International Ltd. The order for Sonardyne's subsea navigation and data telemetry technology includes ROVNav 6 LBL transceivers and Compatt 6 positioning transponders.

Based in Great Yarmouth, UK, Sonar Equipment is a leading supplier of high-grade geophysical, oceanographic, ROV and hydrographic marine survey equipment to the offshore sector. In order to achieve the highest levels of equipment utilisation, Sonar Equipment has opted to equip its Compatts with the highest grade Paroscientific DigiQuartz pressure sensors, inclinometers and sound velocity sensors. The equipment will be added to the company's rental pool from where it will be made available for global

subsea positioning projects.

6G products utilise Sonardyne's ultra-wideband width, digital ranging and telemetry protocols developed to increase the precision, speed and reliability of acoustic positioning and aided inertial navigation operations. The platform has been proven to deliver significant operational savings, allowing multi-user subsea construction survey tasks to be completed in less time than was previously possible.

Image: ROVNav 6 and Compatt 6 are part of Sonardyne's latest generation 6G product family.