BV5000 3D Underwater Scanner for LandScope Engineering

UK-based Landscope Engineering recently bought a Teledyne BlueView 3D Multibeam Scanner. Integration of the BlueView system allows the company to take their 3D scanning service below the waterline, providing an unprecedented level of detail and accuracy to underwater asset owners and operators, according to Tom Card, 3D Survey Services Manager at LandScope.

Ted Germann, Chief Sales & Marketing Executive at Teledyne BlueView, says that the BV5000 is quickly making a name for itself in the bridge inspection market. He finds it remarkable to see the rapid rise in the geographical spread of projects being undertaken with the 3D underwater scanner, as local authorities and underwater asset owners realise its potential as a complement to their engineering dive surveys and surface-based laser scans.

Scanning underwater provides clear and objective real world 3D data to evaluate the current condition of underwater assets. The BV5000 delivers highly informative data that can cut risks and eliminate guesswork, saving time and money. This allows engineering firms to make smarter decisions, more accurate estimates and undergo repair/preventative maintenance sooner.

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