

DeepSiren™

Extending the Horizons of UW communications

DeepSiren™ is a hybrid satcom and acoustic long range through water tactical paging and communications system. It enables submarine operating authorities and tactical units, ashore or afloat, to pass tactical information to dived submarines in near real time over operationally significant ranges.

Details of the system can be obtained from the DeepSiren industry team websites via the links below:

The Raytheon logo consists of the word "Raytheon" in a bold, red, sans-serif font.

Raytheon NCS

Marlborough Massachusetts USA

Project Lead and Mission System Integration

The Ultra Electronics logo features the word "Ultra" in yellow and "ELECTRONICS" in white, both on a dark blue rectangular background.

Ultra Electronics Maritime Systems

Dartmouth Nova Scotia Canada

Expendable Buoy Design and Production

The RRK Technologies logo features the letters "RRK" in a stylized, purple font with a yellow starburst graphic above the letters.

RRK Technologies Ltd

Glasgow Scotland

Acoustic Communication Algorithms and Protocols