

Exail Partners With U.S. Key Player to Supply 100 Navigation Systems for Naval UUVs

LINCOLN, R. I.) July 30, 2025 – Exail, a leading provider of navigation solutions, has secured a new contract with a U.S.-based global defense player. The agreement involves the delivery of 100 Phins Compact Inertial Navigation Systems (INS) to equip Unmanned Underwater Vehicles (UUVs).

Offering highly precise navigation capabilities, the Phins Compact INS ensures reliable performance in demanding environments and remains resilient to external signal disruptions. Its compact design enables rapid integration, allowing UUVs to carry out missions with flexibility and efficiency, even in dynamic and unpredictable maritime defense scenarios.

“We are grateful for our client’s trust in Exail technology. We are confident that our INS will deliver the precision and robustness required for UUVs to operate effectively across varied environments,” said Carlos Lopes, Sales Director at Exail. “Over the years, we’ve worked closely with our customers to develop a navigation suite that truly meets defense challenges. Today, our INS is a global benchmark in subsea navigation.”

This contract strengthens Exail’s global leadership in subsea navigation, with its INS technology trusted by over 50 navies and widely deployed on a broad range of subsea autonomous vehicles worldwide. It also represents a key milestone in the company’s expanding presence in the United States, supporting defense programs with proven, high-performance solutions.