Kraken Teams with Auterion to Boost Autonomous Capabilities for Security Boats



Kraken's K3 Scout USV. Kraken Technology Group LONDON, UK, and ARLINGTON, Virginia — Kraken Technology Group and Auterion have announced a strategic partnership to exponentially develop autonomous capabilities in the high-performance littoral security boat sector.

The partnership is focused around the development and implementation of modular, low-cost autonomy software and UxV systems for the maritime domain. The agreement will initially focus on integrated autonomy architecture for Kraken's K3 Scout and K4 Manta uncrewed platforms.

Auterion's Skynode X, AuterionOS and numerous capability apps

have already been developed and integrated into Kraken's K3 Scout USV, which is currently undergoing open-water sea trials. AuterionOS' open software architecture unlocks the ability to create new apps as needed, continuously expanding Kraken's ability to serve the wide variety of use cases necessary in maritime domains.

"We are thrilled to be able to extend our expertise into the maritime domain alongside like-minded pioneers and littoral platform experts Kraken. The work done and the progress achieved to date on the development of K3's uncrewed capability has been impressive and visionary," said Auterion CEO Lorenz Meier.

"Collaborating with Auterion on the rapid development of the K3 Scout USV has opened our eyes to the size and scale of the technical transformation already underway and has already delivered unique capabilities in record time," said Kraken founder and CEO Mal Crease. "We very much look forward to an exciting future transforming littoral maneuver with Auterion."