

SeeByte Software to Support UK RN MASTT

The UK's Defence Science and Technology Laboratory (DSTL) has purchased both SeeTrack Military and SeeTrack Neptune licenses in support of the Royal Navy Maritime Autonomous Systems Trials Team (RN MASTT).

DSTL is focused upon maximising the impact of science and technology for defence and security within the UK. As part of this focus, DSTL has been working closely with the Royal Navy to ensure the delivery of the required capabilities. At present, DSTL is working with RN MASTT, formally the Fleet Unmanned Underwater Vehicle Unit (FUUVU), to implement the tactical development of Unmanned Underwater Vehicles (UUVs), allowing them to be used for underwater force protection.

SeeByte's SeeTrack Military software is an open-architecture platform solution enabling mission-planning, monitoring, post-processing and reporting of off-board assets such as UUVs and diver hand held system; it is now the tool of choice for sixteen of the world's navies. SeeTrack Neptune provides a payload control architecture and real time autonomy engine for UUVs to plan and execute well known patterns of behaviour that expedite and optimise single vehicle and multi-vehicle operations. In other words the operators plan for what to do and SeeTrack Neptune decides how to do it.

<https://www.hydro-international.com/content/article/seebyte-software-to-support-uk-rn-mastt>
