C-Nav Launches New DP Software
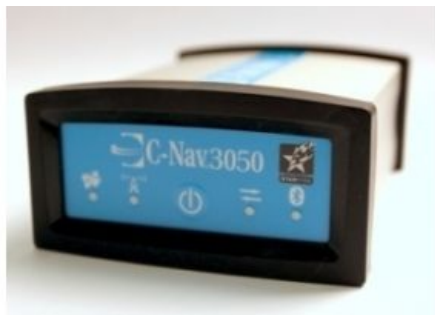

C-Nav, vendor of GNSS Precise Point Positioning (PPP) services, has announced the launch of its new Dynamic Position aiding software, C-Scape. C-Scape is a Windows application designed to provide independent real-time monitoring of any Dynamic Positioning System giving the user unprecedented positioning confidence and situational awareness at sea.

C-Scape blends multiple sensor inputs for unparalleled position QA/QC and is fully compatible with the C-Nav3050 DGNSS receiver, the latest in positioning technology. It is suitable for most dynamically positioned vessels including drilling rigs and drilling ships. The program is designed to be intuitive and highly user-friendly, and is compatible with AutoCAD DXF object and MMS data file overlays.

"The C-Scape software has been developed in response to the huge increase in global demand for our quality GNSS services and value-adding products", said Tim Patro, C-Nav's manager.

C-Scape augments existing C-Nav products by providing an independent confidence check of key DP system inputs and provides advanced warning to the DP operator of seabed and surface hazards.

"Developed from a mature base, the new software takes advantage of the QC parameters available from high-precision GNSS receivers such as the C-Nav3050 and will be used to enhance C-Nav products and services worldwide", said Russell Morton, C-Nav systems development manager.

The C-Scape package has been designed with flexibility in mind and is readily adaptable to meet specific customer requirements.

For more information, visit www.cnavgnss.com.

https://www.hydro-international.com/content/news/c-nav-launches-new-dp-software