Integration of Hydrographic Data Management and Chart Production



IntellinQ, The Netherlands, and SevenCs, Germany, have recently joined forces and signed a cooperation agreement in order to develop, promote and support an integrated solution for nautical chart production. The combined workflow of the companies' most advanced products – GeolinQ (IntellinQ) and ENC Bathymetry Plotter (SevenCs) – facilitates a highly automated tool for both (web-based) hydrographic data management and chart production.

The combination allows for producing depth contours and selected soundings for ENCs from seamless data models that can be exported from the GeolinQ hydrographic database.

Implementation of this solution will minimise the manual work, significantly improve the data quality and reduce costs.

The Rotterdam-based company IntellinQ is a specialist for spatial data management.

SevenCs from Hamburg is well known for its variety of software products and solutions related to electronic navigation and nautical chart production.

https://www.hydro-international.com/content/news/hydrographic-data-management-and-chart-production-integration