

# Current Profiler Boost For Ports And Terminals



Many new oceanographic product developments have emerged from the Bergen base of Aanderaa Data Instruments (ADI) over the last two years. The expanding usage of the RDCP600 Doppler current profiler for ship berthing applications is notable. A surface tracking feature, whereby vertical measuring zones (bins) can always be referenced to height below the surface, makes the RDCP600 suited for port, terminal and dockyard type installations where reference to vessel draft is essential.

In support of the *RDCP600*, but also applicable to other ADI products such as the *Seaguard RCM* single point current meter, is new browser based, real-time *Data Display Software* which provides the data user with a complete picture of the tidal current status along with third party information if required.

The ADI *Optode* Dissolved Oxygen sensor which has found enormous favour with ocean researchers, water producers and aquaculturists alike, is now available in a fast response version.

Aanderaa will host a vessel based deployment demonstration of the *Seaguard RCM* on the Wednesday morning, and will hold classroom based workshops on their new Wave and Tide sensor (Tuesday), *SeaGuard & Smart* sensors (Weds) and their *Met-Hydro* Databuoy (Thurs).

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<https://www.hydro-international.com/content/news/current-profiler-boost-for-ports-and-terminals>

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