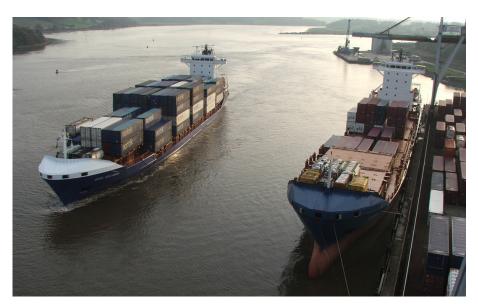
Anthony D Bates Partnership LLP Dredging, Harbour & Coastal Consultants



Project Data Sheet



Project Design and Procure Monitoring Programme

Client Port of Waterford

Project

The Port of Waterford's dredging and disposal at sea license contains a three month closed period where dredging is not allowed. As this condition impacts on the maintenance of the port's navigation channels they employed ADBP to produce a report on the license condition and undertaken consultation with the licensing authority.

After production of the required report the regulators stipulated that a monitoring programme should be implemented to inform any subsequent license application. The data attained from background monitoring and monitoring during dredging would allow an informed decision to be made on the impact of dredging operations on key parameters important to the local protected marine species.

ADBP designed a monitoring programme that was acceptable to the regulator. After an assessment of leasing and purchase was completed ADBP procured the necessary equipment prior to installation and port staff training. Each dredging campaign is now monitored for its impact on a range of key parameters, allowing a retrospective assessment to be made on the potential for 'likely significant impact'.

Dates February 2012

Capital Value Confidential