



MONITOOL

new tools for water quality monitoring



**MONITOOL: New tools for monitoring
the chemical status in transitional and
coastal waters under the Water
Framework Directive**

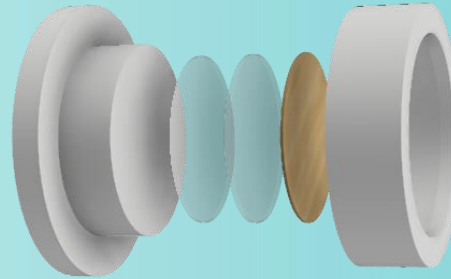
Martin Nolan, DCU



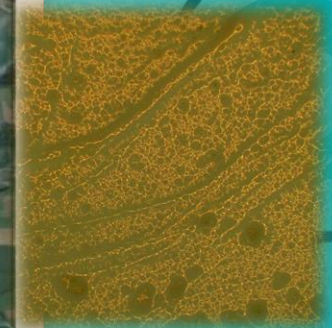
IPSW, 11/05/18

Project Overview

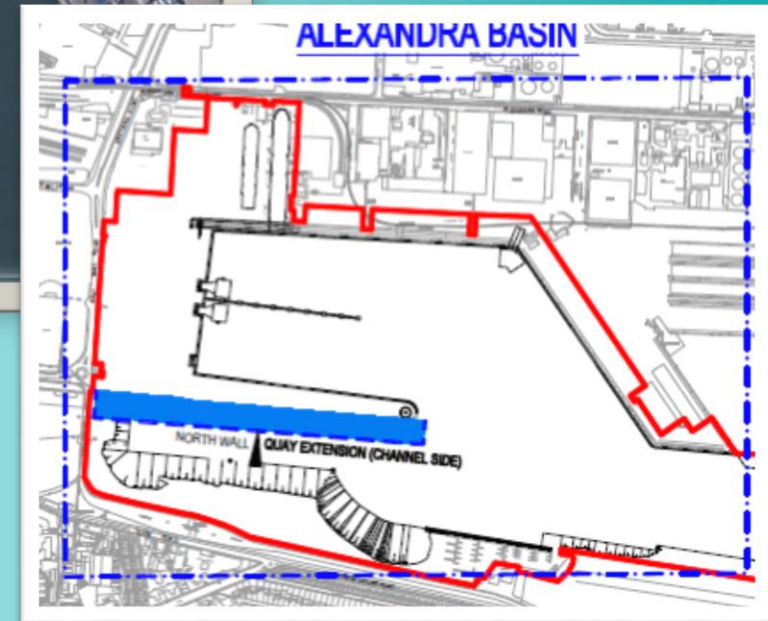
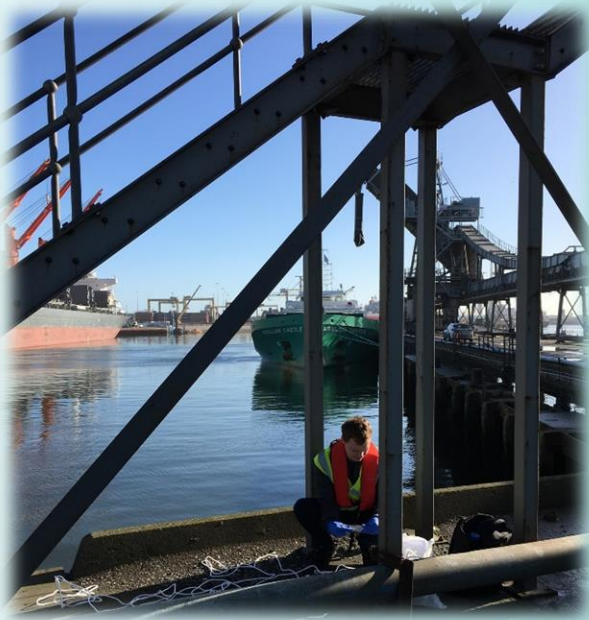
- 17 partners across Atlantic Area
- DGT deployment (5 days) at variety of sites
- In situ physicochemical parameters measured & spot sampling performed alongside deployments
- DCU performing biofouling analysis on devices
- End goals: Develop EQS for passive sampling of priority metals & develop experienced DGT analysis network



Sampling in Ireland– Cobh, Co. Cork



Sampling in Ireland– Alexandra Basin, Dublin Port



Lead Partner



Partners



Associated Partners



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