DREDGING AND SUSTAINABILITY IN NW ENGLAND

SITE VISIT (1100-1300) AND HALF DAY SEMINAR (1400-1700)

Tuesday 8th October 2019

PEEL PORTS GROUP, MARITIME CENTRE, PORT OF LIVERPOOL, LIVERPOOL L21 1LA

This combined CEDA UK and Young CEDA event is open to all (non CEDA members welcomed) and is a free event. We hope that it will provide a useful and interesting discussion on the topic of dredging and sustainability focused on the North West of England. It also provides a good opportunity for networking and meeting those involved in CEDA in the UK and is aimed at anyone working or studying in a related field.

The Port of Liverpool is one of the largest, busiest and most diverse ports in the UK, sitting on both sides of the River Mersey. The port was recently extended with the construction of Liverpool2, a new £400m deep-water container terminal, which opened in 2016. This has doubled the port’s container capacity and made it one of the country’s best-equipped and connected terminals.

The day will consist of a site visit around Liverpool2 in the morning followed by an afternoon seminar; however, you are very welcome to just attend the seminar as places are limited for the site visit. Liverpool is an excellent example of where both dredging and the adoption of a sustainable approach is vital for the ongoing success of the port. The seminar will consider various projects in the North West of England. Please note that the site visit will be restricted on numbers, following registration below. For those attending the site visit, lunch will be provided.
Speakers and presentations include:

**Lisa Reilly, Group Marine Environmental Officer @ Peel Ports Group:** “The Importance of Establishing Good Marine Biosecurity Practice”

**Igor Segers, Operations Manager @ Van Oord:** “Sustainable maintenance on the Mersey using water injection dredging”

**Ben Hughes, Environmental Consultant @ Royal HaskoningDHV:** “The beneficial use of dredged material in Liverpool Bay”

**Alex Sinclair, M.D. @ Marlan Maritime Technologies Ltd:** “Continuous remote monitoring of sediment volumes and pathways in and around ports and channels to optimise operations and de-risk working with natural processes”

**Paul Bell, Marine Physicist @ National Oceanography Centre:** “Further advances in remote sensing at the coast – Remote monitoring of tides using GNSS-Reflectometry and Satellite mapping of the intertidal zone”

**Booking your place – online booking procedure**

To book your place at this event please visit: [https://www.ice.org.uk/events/dredging-and-sustainability-in-the-north-west-liverpool](https://www.ice.org.uk/events/dredging-and-sustainability-in-the-north-west-liverpool)

If you require advice or are unable to book yourself on this event please contact: [societyevents@ice.org.uk](mailto:societyevents@ice.org.uk) or telephone 0207 665 214.