



# W·E·B·I·N·A·R

## A MARKET APPROACH TO BLUE CARBON AND OPPORTUNITIES FOR WATERBORNE TRANSPORT INFRASTRUCTURE

### DATE

Wednesday 30 November 2022 at 2100 h (CET)



Sediments are an integral part of aquatic systems, the building block for natural habitats and an inherent component of many ecosystem services. Sediments and their associated aquatic habitats – blue carbon stocks – also play a vital role in sequestering and storing carbon.

One year ago, at the COP26 international climate meetings, Navigating a Changing Climate<sup>1</sup> (in which PIANC is a partner) and SedNet<sup>2</sup>, the European Sediment Network, launched their COP26 Sediment Management Pledge. The Pledge recognises climate change as an existential threat and sets out how sediment managers can contribute to both decarbonisation and strengthened climate-resilience.

This webinar, part of a series of events being organised to mark one-year since the launch of the COP26 Pledge, will examine the development of a Blue Carbon Market in Australia to highlight the opportunities it offers for waterborne transport infrastructure.

Following the presentation, after a question-and-answer session, there will be a wider panel discussion on the opportunities such a market offers to the waterborne transport sector, and some of the outstanding challenges, including the relevance of a such a market to other countries.

<sup>1</sup> <https://navclimate.org/>    <sup>2</sup> <https://sednet.org/news/>



# PROGRAMME

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|-------------|---|
| 21:00-21:45 | <p><b>Presentation</b></p> <p><b>William Glamore,</b><br/><b>EcoEng Research Leader and Deputy Director of the Water Research Centre at University of New South Wales, Australia,</b></p> <p>Drawing on his extensive experience, Will's presentation will explore:</p> <ul style="list-style-type: none"><li>• Our current climate trajectory</li><li>• Historic approaches to addressing climate pressures</li><li>• New approaches required to incentivise positive change</li><li>• The development of a Blue Carbon Market in Australia (and beyond)</li><li>• The role of environmental economics and engineering in creating new opportunities</li><li>• Co-benefits and the evolving accounting markets</li></ul> |
| 21:45-22:00 | <p><b>Q&amp;A</b></p>   |
| 22:00-22:30 | <p><b>Panel Discussion</b></p> <p>After the Q&amp;A session there will be a wider panel discussion on the opportunities a Blue Carbon market offers to the waterborne transport sector, and some of the outstanding challenges, including the relevance of a such a market to other countries. Professor <b>Nigel Pontee</b> from the UK and <b>Michelle Orr</b> expert from North America will join Will on the panel.</p>   |

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