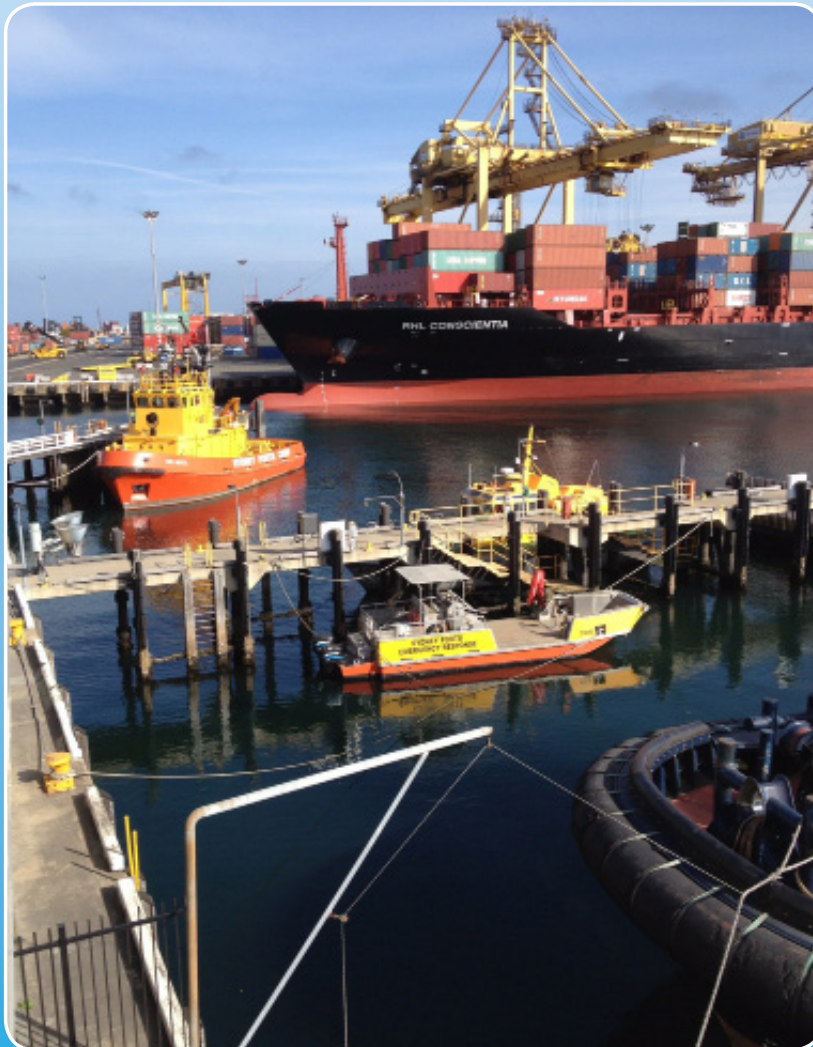




# PIANC

## EnviCom WG Report n° 178 - 2020



# CLIMATE CHANGE ADAPTATION PLANNING FOR PORTS AND INLAND WATERWAYS

The World Association for Waterborne Transport Infrastructure



**PIANC**  
The World Association for  
Waterborne Transport Infrastructure

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**CLIMATE CHANGE ADAPTATION PLANNING  
FOR PORTS AND INLAND WATERWAYS**

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PIANC has Technical Commissions concerned with inland waterways and ports (InCom), coastal and ocean waterways (including ports and harbours) (MarCom), environmental aspects (EnviCom) and sport and pleasure navigation (RecCom).

This report has been produced by an international Working Group convened by the Environmental Commission (EnviCom). Members of the Working Group represent several countries and are acknowledged experts in their profession.

The objective of this report is to provide information and recommendations on good practice. Conformity is not obligatory and engineering judgement should be used in its application, especially in special circumstances. This report should be seen as an expert guidance and state-of-the-art on this particular subject. PIANC disclaims all responsibility in the event that this report should be presented as an official standard.

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