



ENGINEERS  
AUSTRALIA

# Coastal Climate Change Guidelines Workshop

## Engineers Australia National Committee on Coastal and Ocean Engineering

A one day workshop with practical advice on adaptation to climate change and uncertainty for coastal development.

**Who should attend:** planners, managers, engineers, consultants, contractors – anyone involved in decision making, designing, building or maintaining structures, infrastructure, residential, commercial or leisure facilities in the coastal zone. It will be particularly relevant to local and state government authorities and their consultants.

**The Guidelines:** Three documents by Engineers Australia with comprehensive and practical advice on how we can respond to threats from climate change and more general environmental advice for coastal development.



## Format

**Volume 1.** brief summary, group exercise exploring threats to a particular coastline of interest.

Morning tea break

**Volume 2.** brief summary, group exercise exploring relevant state coastal policies.

Lunch break

**Volume 3.** brief summary, group exercise exploring adaptation solutions to a relevant threatened coastal region subject to sea level rise and increased wave attack.

Recap and 'Where to from here?'

**Online Registration - Click here to register**

[https://events.engineersaustralia.org.au/ei/getdemo.ei?id=1666&s=\\_D4G0L6IKQ](https://events.engineersaustralia.org.au/ei/getdemo.ei?id=1666&s=_D4G0L6IKQ)

**Guidelines can be downloaded at no charge from**

[www.engineersaustralia.org.au/coastal-ocean-engineering/publications](http://www.engineersaustralia.org.au/coastal-ocean-engineering/publications)

## COST

**EA Members \$170 inc GST | Non Members \$190 inc GST |**

### Full day workshop including morning tea and lunch.

Engineers Australia support has allowed significant cost reduction. EA members receive 10% discount and can claim 6 hrs CPD. Full payment must be made on registration. Attendee substitution can be made up to 24 hours prior to workshop. Full refund will be made if registration numbers do not meet minimum requirement and an offer of an alternate venue is not suitable. Registration numbers will be limited to venue capacity.

## DATES & LOCATIONS

**Sydney:** **8 May 2013, 0915-1600**  
Engineers Australia, Sydney Division  
8 Thomas St, Chatswood

**Brisbane:** **17 July 2013, 0915-1600**  
Engineering House  
447 Upper Edward St, Brisbane

**Townsville:** **18 July 2013, 0915-1600**  
Room DD015-014  
Building 15 – School of Engineering and  
Physical Sciences  
James Cook University, Douglas



**Perth:** **2 October 2013, 0915-1600**  
Engineers Australia WA Division  
712 Murray St, West Perth

**Adelaide:** **4 October 2013, 0915-1600**  
Engineers Australia SA Division  
108 King William St, Adelaide

**Melbourne:** **13 November 2013, 0915-1600**  
Engineering House  
21 Bedford St, North Melbourne

**Tasmania:** **15 November 2013, 0915-1600**  
G47 Classroom, Swanson Building  
Australian Maritime College  
Maritime Way, Newnham, Launceston



## PRESENTERS



**Tony Webb**  
PhD, MIEAust, CPEng  
*Director, Environmental Hydraulics  
Pty Ltd. Visiting Fellow, UNSW  
Canberra.*

Dr Webb has worked, taught and researched in coastal and the broader environmental hydraulics areas for 40 years. His work spans academic, public and private sectors. He has engaged with the coastal community through membership of the National Committee on Coastal and Ocean Engineering including a period as Chair. He has had close involvement with the recently released and previous editions of the guidelines, being a contributing author and co-editor.



**Doug Lord**  
BE, MEngSc, MIE Aust, CPEng  
*Director and Principal,  
Coastal Environment Pty Ltd.*

Doug Lord has over 35 years experience in coast and estuary management. He was for ten years a member of NCCOE of Engineers Australia including a term as Chair. He has been a representative on the NSW Coastal, Ocean and Port Engineering Panel (COPEP) since 2001. He has a keen interest in climate change and its potential impact on coastline evolution and coastal development, regularly publishing conference and journal papers over 30 years. His involvement in the NCCOE climate change adaptation guidelines included editorial and authoring contributions.

### National Committee on Coastal and Ocean Engineering

Either of the two presenters will, at most venues, be joined by a state representative from the National Committee on Coastal and Ocean Engineering (NCCOE) - a specialist sub-committee of the Civil College within Engineers Australia. NCCOE represents the professional interests of Australian Coastal and Ocean Engineers as well as fostering the art and science of this branch of engineering, by, e.g.:

- hosting of the biennial Australasian Coastal and Ocean Engineering Conference (since 1973),
- development of coastal engineering research priority strategies,
- preparation of student information and career materials,
- lobbying of Government organisations concerned with coastal and ocean legislation,
- the review or formulation of codes and guidelines such as those introduced in this workshop.

**For further information on the guidelines contact:** Tony Webb at [tw@environmentalhydraulics.com.au](mailto:tw@environmentalhydraulics.com.au)  
**For all other queries contact:** Emily Yiannakis at [EYiannakis@engineersaustralia.org.au](mailto:EYiannakis@engineersaustralia.org.au)



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