



# The Institution of Engineers Australia - Sydney Division Maritime Panel in association with PIANC, present:



ENGINEERS  
AUSTRALIA  
Sydney Division

## Half Day Seminar

**DATE & TIME:** Monday 23 August 2010, 12:30pm start ( Lunch provided from 12.00 noon )  
**VENUE:** Engineers Australia Auditorium Ground Floor, 8 Thomas Street, Chatswood, NSW, 2067.  
**ENQUIRIES:** Indra Jayewardene (Chair Maritime Panel 2010) [Indra.Jayewardene@mhl.nsw.gov.au](mailto:Indra.Jayewardene@mhl.nsw.gov.au)

## TOPIC: Changes to NSW Coastal Protection Legislation and Implications for Coastal Protection in NSW

Convenor: Indra Jayewardene –MHL

Time	Topic	Speaker	Suggested Content
<b>12:30 – 14:00</b>	<b>Session 1 – Policy and Legislation</b>		
12:30	Welcome (5 mins)	Indra Jayewardene & Neil Lawson	Program, objective of seminar, MP and PIANC overview
12:40	Pressures on the Coast (15 mins)	Alan Stokes (National Sea Change Task Force)	Coastal population pressures in Australia. Sea level rise and political imperative for addressing shoreline recession. NSW perspective vs response of other states to coastal protection.
13:00	Reforms to NSW Coastal Protection Legislation (20 mins)	Mike Sharpin (DECCW)	The Coastal Protection and Other Legislation Amendment Bill. Proposed amendments to the infrastructure SEPP. Status of the supporting guidelines. Implications for coastal protection in NSW.
13:25	NSW Local Government Perspective (20 mins)	Robert Verhey, (Local Government and Shires Association of NSW)	Local government issues/concerns. What constitutes an emergency? What is the future for coastal protection in NSW?
13:50	Panel Discussion (10min)	Mike, Alan, Robert	
14:00 – 14:10	<i>10 Minute break</i>		
<b>14:10 – 15:20</b>	<b>Session 2 – Emergency Measures</b>		
14:10	Triggers for Emergency Response and Data Perspective (20 mins)	Ed Couriel (MHL)	What is the trigger and how is it assessed. Reliability of data underpinning this. How much notice can be given with reliability?
14:35	On Ground Emergency Response to Coastal Storms (20 mins)	Steve Opper (SES)	Past experiences. SES procedures and how these fit with proposed legislative amendments.
15:00	Approaches to Emergency Management - A National and International Review (20 mins)	Peter Horton (WorleyParsons)	National and International perspective. What are other states doing? Best practice overseas (US, Netherlands, UK).
15:20 – 15:35	<i>15 Minute Tea Break</i>		
<b>15:35 – 17:30</b>	<b>Session 3 – Coastal Protection and the Courts</b>		
15:35	Coastal Protection in NSW - A Retrospective (20 mins)	James Carley (UNSW Water Research Laboratory)	Background to coastal damage and coastal protection in NSW.
16:00	Case Study: Beach Management of Collaroy - Narrabeen Beach (20 mins)	Daylan Cameron (Warringah Council)	The Collaroy Narrabeen experience. How may the proposed legislative amendments affect this beach?
16:25	Legal Aspects (20 mins)	Kirston Gerathy (HWL Ebsworth Lawyers)	Legal response in the past. Assessment of the effectiveness of the proposed amendments to the legislation.
16:50	Wrap up (15 mins) Panel Discussion (25 mins)	Angus Gordon with full panel	Brief summation, 15 min. Questions/discussion. Concluding remarks.

**Program – Should aim to finish on time at 5.30 pm.**

**Informal discussion and networking over drinks and dinner at Chatswood RSL after.**



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Note: Attendance may be credited towards Engineers Australia Continuing Professional Development (CPD) requirements. Engineers Australia members are required to undertake a minimum of 150 hours CPD every three (3) years. Members are responsible for recording CPD for audit.

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**REGISTRATION/ PAYMENT FORM**

**Changes to NSW Coastal Protection Legislation and Implications  
for Coastal Protection in NSW**

**Half Day Seminar – MARITIME PANEL – Monday 23 August 2010**

FAX TO: 02 9410 0000, Attn: Rimma (PHONE: 02 9410 5621)

Costs\* (incl GST) – Complete and show total:

Members (Engineers Australia or PIANC)	\$ 80	\$
Non-Members	\$100	\$
Students**	\$ 30	\$
Light lunch included		
	TOTAL	\$

\* Registration on the day \$20 extra, venue capacity is 100

\*\*Must include copy of valid Student Card

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**Individual forms must be completed for EACH attendee.**

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