

PROGRAM

Monday 30 January 2006

1145 - 1430 Pacific 2006 Congress Harbour Lunch Cruise
Proudly sponsored by SAAB Defence Systems & CEA Technologies

1530 - 1700 Advance Registration, Sydney Convention Centre

Day One

Tuesday 31 January 2006

0800 - 0920 Registration

0920 - 1000 **Opening Ceremony: Pacific 2006 Congress and Exposition**

Vice Admiral Russ Shalders, AO, CSC, RAN; Chief of Navy

Senator the Honourable Robert Hill; Minister for Defence

Rear Admiral David Holthouse, AO, RAN (Ret'd); Chairman, Maritime Australia Limited

Mr John Jeremy; Chairman, International Maritime Conference Organising Committee

1000 - 1100 **Morning Tea & Exhibition Viewing** (Halls 4, 5 & 6)

1100 - 1220 **Session 1: Welcome and Keynote address**

Session Chair: Vice Admiral Russ Shalders, AO, CSC, RAN; Chief of Navy

1100 - 1120 Welcome and introductory comments. *Vice Admiral Russ Shalders, AO, CSC, RAN; Chief of Navy*

1120 - 1205 Keynote address: Reflections on the Future. *Admiral Chris Barrie, AC, RAN (Ret'd); Former Chief of the Defence Force*

1205 - 1220 Q & A. *Admiral Barrie*

1220 - 1350 **Lunch & Exhibition Viewing** (Halls 4, 5 & 6) *Lunch proudly sponsored by Ericsson Australia Pty Ltd*

1350 - 1510 **Session 2a: Challenges for Australia**

Session Chair: Rear Admiral Matt Tripovich, AM, CSC, RAN

1350 - 1420 Australia's new security environment. *Mr Allan Gyngell; Executive Director, Lowy Institute for International Policy*

1420 - 1430 Q & A. *Mr Gyngell*

1430 - 1500 Challenges to the Australian Defence Force. *Major General Peter Abigail, AO (Ret'd); Director, Australian Strategic Policy Institute*

1500 - 1510 Q & A. *Major General Abigail*

1510 - 1540 **Afternoon Tea & Exhibition Viewing** (Halls 4, 5 & 6)

1540 - 1700 **Session 2b: The Long View: Challenges from History**

Session Chair: Dr John Reeve

1540 - 1610 The best laid staff work: Jellicoe's naval mission in the Dominions, 1919. *Dr Andrew Gordon, FRHistS; Reader in Defence Studies, King's College London*

1610 - 1620 Q & A. *Dr Gordon*

1620 - 1650 The U.S. Navy since Ronald Reagan: the demise of *The Maritime Strategy* and the search for a replacement. *Professor Kenneth Hagan, Professor of Strategy and Policy, and Associate Professor Michael McMaster, Associate Professor of Joint Maritime Operations, U.S. Naval War College, Monterey Program*

1650 - 1700 Q & A. *Professor Hagan and Associate Professor McMaster*

1700 - 1800 **Exhibition Viewing** (Halls 4, 5 & 6)

1800 - 1930 **RAN Official Reception, Sydney Convention Centre** *Proudly sponsored by Lockheed Martin*
On completion: Ceremonial Sunset Ceremony. *The Ships' Companies of Her Majesty's Australian Ships Armidale, Hawkesbury and Townsville, the Royal Australian Navy Detachment of Australia's Federation Guard, and the Sydney Detachment of the Royal Australian Navy Band.*

0800 - 0830	Registration	
0830 - 1030	Session 3a: Challenges and Responses: Technology	
	<i>Session Chair: Commodore Peter Jones, DSC, AM, RAN</i>	
0830 - 0900	Technology revolution and challenges for the future Maritime Force capability edge. <i>Dr D. 'Nanda' Nandagopal; Deputy Chief Defence Scientist (Systems), Defence Science and Technology Organisation</i>	
0900 - 0910	Q & A. <i>Dr Nandagopal</i>	
0910 - 0940	Netting and Navies: achieving a balance. <i>Dr Norman Friedman; international defence analyst and author</i>	
0940 - 0950	Q & A. <i>Dr Friedman</i>	
0950 - 1020	Coalition interoperability: how much is enough and how to quantify it. <i>Mr George Galdorisi; U.S. Navy Space Warfare Systems Centre, and Dr Darren Sutton; Navy Scientific Adviser, Defence Science and Technology Organisation</i>	
1020 - 1030	Q & A. <i>Mr Galdorisi & Dr Sutton</i>	
1030 - 1100	Morning Tea & Exhibition Viewing (Halls 4, 5 & 6)	
	CONCURRENT SESSIONS	
1100 - 1220	Session 3b: Challenges and Responses: The Maritime Environment #1	Session 3c: Challenges and Responses: The Maritime Environment #2
	<i>Session Chair: Professor Martin Tsamenyi</i>	<i>Session Chair: Professor Sam Bateman</i>
1100 - 1130	Challenges of maritime resource and shipping security that face Archipelagic States. <i>Professor Dr Hasjim Djalal; Senior Advisor to the Indonesian Minister for Maritime Affairs and Fisheries, and to the Indonesian Chief of Naval Staff</i>	How far can the PSI reach at sea? What are the legal, diplomatic and other limits? <i>Mr Michael Richardson; Visiting Senior Research Fellow, Institute of Southeast Asian Studies, Singapore</i>
1130 - 1140	Q & A Professor Djalal	Q & A. <i>Mr Richardson</i>
1140 - 1210	Joint Development: an ad hoc solution to the South China Sea dispute. <i>Professor Dr Wu Shicun; President of the National Institute for South China Sea Studies, China</i>	Southeast Asian Navies in the early 21st Century: adapting to new challenges. <i>Dr Tim Huxley; Senior Fellow for Asia-Pacific Security, International Institute for Strategic Studies, U.K.</i>
1210 - 1220	Q & A Professor Wu	Q & A. <i>Dr Huxley</i>
1220 - 1350	Lunch & Exhibition Viewing (Halls 4, 5 & 6)	
1350 - 1510	Session 4a: Challenges and Responses: Procurement and Support #1	Session 4c: Challenges and Responses: Procurement and Support #2
	<i>Session Chair: Commodore Rick Longbottom, AM, RAN</i>	<i>Session Chair: Commodore Boyd Robinson, AM, RAN</i>
1350 - 1420	Maritime support and sustainment in a changing environment. <i>Rear Admiral Trevor Ruting, AM, CSC, RAN; Head Maritime Systems, Defence Materiel Organisation</i>	Future RAN <i>Armidale</i> class patrol boat capability: an Industry perspective. <i>Mr Mark Taylor; Manager, Major Projects, Defence Maritime Services Pty Limited, Australia</i>
1420 - 1430	Q & A. <i>Rear Admiral Ruting</i>	Q & A. <i>Mr Taylor</i>
1430 - 1500	Classification and project risk management - providing effective support to procurement and upkeep. <i>Mr Vaughan Pomeroy MA, CEng, FIMechE, FIMarEST, FRINA; Director, Naval Business, Lloyd's Register, U.K.</i>	HMAS <i>Westralia</i> replacement project: shooting for success. <i>Mr Gary McFarlane; Project Director, HMAS Westralia Replacement Project, Defence Materiel Organisation</i>
1500 - 1510	Q & A. <i>Mr Pomeroy</i>	Q & A. <i>Mr McFarlane</i>
1510 - 1540	Afternoon Tea & Exhibition Viewing (Halls 4, 5 & 6)	
1540 - 1700	Session 4b: Challenges and Responses: Today's Navies #1	Session 4d: Challenges and Responses: Today's Navies #2
	<i>Session Chair: Commodore Tim Barrett, RAN</i>	<i>Session Chair: Commodore Rick Shalders, CSC, RAN</i>
1540 - 1610	Changing roles and capabilities for maritime coalitions in the New World Order. <i>Dr Lee Willett; Head, Military Capabilities Programme, Royal United Services Institute for Defence and Security Studies, U.K.</i>	Securing the Littoral: issues for a new maritime power in the Pacific. <i>Mr Alexey Muraviev; Faculty of Media, Society and Culture, Curtin University of Technology, Western Australia</i>
1610 - 1620	Q & A. <i>Dr Willett</i>	Q & A. <i>Mr Muraviev</i>
1620 - 1650	Canada's new Naval Policy: deja vu all over again? <i>Mr Peter Haydon; Senior Research Fellow, Centre for Foreign Policy Studies, Dalhousie University, Canada</i>	The Royal Malaysian Navy: adapting to non-traditional security challenges. <i>First Admiral (Ret'd) Dr Hj Sutarji bin Hj Kasmin; Senior Fellow, Centre for History, Politics and Strategy, University Kebangsaan, Malaysia</i>
1650 - 1700	Q & A. <i>Mr Haydon</i>	Q & A. <i>First Admiral Sutarji</i>

Day Three

Thursday 2 February 2006

0800 - 0830	Registration
0830 - 1050	Session 5a: Challenges and Responses: the Royal Australian Navy <i>Session Chair: Commodore James Goldrick, AM, CSC, RAN</i>
0830 - 0920	The Young Turks' view: the Navy in 2030. <i>Lieutenant Commander Kate Miller, RAN Lieutenant David Murphy, RAN Lieutenant Sam Fairall-Lee, RAN</i>
0920 - 0930	Q & A. <i>Young Turks'</i>
0930 - 1030	A response to the challenges: the RAN Air Warfare Destroyer (panel presentation). <i>Mr Warren King; Program Manager, Air Warfare Destroyer, Defence Materiel Organisation Commodore Andrew Cawley, RAN; Director-General Engineering, Air Warfare Destroyer Captain John Vandyke, RAN; Capability Director, Air Warfare Destroyer Captain José Luis Urcelay Verdugo; Spanish Navy Mr Ron Fisher; Managing Director, Raytheon Australia Mr Greg Tunny; Managing Director, ASC Pty Ltd Mr Kevin Moak; Chairman, Gibbs & Cox, Inc.</i>
1030 - 1050	Q & A. <i>Air Warfare Destroyer Panel</i>
1050 - 1120	Morning Tea & Exhibition Viewing (Halls 4, 5 & 6)
1120 - 1240	Session 5b: Challenges and Responses: the Indian and United States Navies <i>Session Chair: Rear Admiral Mark Bonser, AO, CSC, RAN</i>
1120 - 1150	India's security concerns and emerging challenges for the Navy. <i>Vice Admiral Premvir Das, PVSM, UYSM, VSM, IN (Ret'd)</i>
1150 - 1200	Q & A. <i>Vice Admiral Das</i>
1200 - 1230	Challenges and Responses: the United States Navy. <i>Admiral Gary Roughead, USN; Commander, United States Pacific Fleet</i>
1230 - 1240	Q & A. <i>Admiral Roughead</i>
1240 - 1410	Lunch & Exhibition Viewing (Halls 4, 5 & 6)
1410 - 1545	Session 6: Challenges and Responses: Royal Australian Navy Panel <i>Session Chair: Commodore Steve Gilmore, CSC, RAN</i>
1410 - 1525	Future strategic challenges and responses (RAN panel presentation). <i>Commodore Steve Gilmore, CSC, RAN; Director-General Navy Strategic Policy and Futures Commodore Nigel Perry, CSC, RAN; Director-General Maritime Development Commodore Trevor Jones, CSC, RAN; Director-General Navy Capability, Performance and Plans Commodore Peter Leschen, RAN; Deputy Maritime Commander Commodore Nigel Coates, AM, RAN; Director-General Navy Personnel and Training</i>
1525 - 1545	Q & A. <i>Royal Australian Navy Panel</i>
1545 - 1615	Afternoon Tea & Exhibition Viewing (Halls 4, 5 & 6)
1615 - 1700	Closing Ceremony: Pacific 2006 Congress Announcement of the winner of the first <i>Maritime Advancement Australia Award</i> , <i>Commodore James Goldrick, AM, CSC, RAN; President, Australian Naval Institute</i> <i>Mr John Jeremy; Chairman, International Maritime Conference Organising Committee</i> <i>Vice Admiral Russ Shalders, AO, CSC, RAN; Chief of Navy</i> <i>RAN Band, Sydney Detachment</i>