Pre-function area

Pre-function area

Residential Suite

Program

1300 - 1800

1300 - 1600

1030 - 1300

Conference sessions to take place at the Four Seasons Hotel Sydney. Offsite social function venues are noted in program.

Sunday 6 April 2014

Registration desk open

Joint meeting three:

Afternoon tea

Port Safety and Security Committee Vice Chair: Capt K. Subramaniam **Port Environment Committee**

Special strategy meeting number two

1600 – 1800	Welcome reception	The Woods, Four Seasons Hotel
Monday 7	April 2014	
0800 – 1700	Registration desk open	Pre-function area
0800 – 1000	Board meeting	Ballroom 2
1000 – 1030	Technical committee chairs meeting	Ballroom 2
1000 – 1030	Morning tea	Pre-function area
	Concurrent committee meetings	
1030 – 1300	Joint meeting one:	
	Cruise Committee	
	Chair: Monica Bonvalet	
	Communication and Community Relations Committee Chair: Arley Baker	
	Port Economics and Finance Committee	
	Chair: Dov Frohlinger	Ballroom 1
1030 – 1300	Joint meeting two:	
	Trade Facilitation and Port Community Systems Committee Chair: Frederic Dagnet	
	Port Planning and Development Committee Chair: Wolfgang Hurtienne	
	Port Operations and Logistics Committee Chair: Juan Delgado	Ballroom 2

	Chair: Capt David Padman	
	Legal Committee Chair: Frans van Zoelen	Studio, Level 2
1300 – 1400	Lunch	Pre-function area
1400 – 1700	Committee meetings continued	As above
1400 – 1600	Women's Forum Diane Edwards	Gallery 3



Program

1630	Day concludes	
1800 – 2130	The Big Aussie BBQ	
	Please assemble in the Four Seasons Hotel foyer at 1745 sharp for a	The Argyle Exchange
	brief walk to the venue	

Tuesday 8 April 2014

0800 – 1600	Registration desk open	Pre-function area
	Conference opening	Ballroom 2
	Moderator: Bob de la Lande	
1000 – 1010	Matthew Doyle, Welcome to country	
1010 – 1025	The Honourable Warren Truss, Deputy Prime Minister of Australia and Minister for Infrastructure	
1025 - 1040	Susumu Naruse, Secretary General IAPH	
1040 – 1055	Grant Gilfillan, President IAPH, CEO Sydney Ports, CEO Port of Newcastle	
1055 – 1115	Keynote address: "Game Changer" - Expansion of the Panama Canal Luis Ferreira	Ballroom 2
	Communications Specialist and Engineer - Canal Expansion Program, the Panama Canal Authority (PAN)	
	Luis will explain the engineering challenges of this \$6 billion expans wider Panama Canal with its two new flights of triple locks will doul	•

capacity and allow transit for vessels with three times the cargo when the upgraded passageway opens for business early next year.

1115 – 1145	Morning tea	Pre-function area
1145 – 1215	Session one: Port Automation	Ballroom 2
	Global Perspective Dr Yvo Saanen Managing Director, TBA (Netherlands) TBA is a leading terminal design and simulation company specialising in port planning optimisation using simulation and emulation. Dr Saanen has been involved in over 2 large terminal design projects, ranging from long term development, process provement, terminal extensions and redesign of handling systems to design of Greenfield terminal extensions.	

1215 – 1245 The Australian Challenge



Alistair Field

Director, Patrick Terminals and Logistics (AUS)

Patrick Terminals and Logistics is Australia's largest national operator of shipping container terminals, and the only Australian owned stevedore.

Diamond sponsor asciano

Patrick handles around 50 per cent of all containerised traffic through four major centres and has long term concessions for the operation of terminals in Brisbane, Sydney, Melbourne and Fremantle.

Ballroom 2





Dr Tero Kokko VP Horizontal Transportation, Kalmar (FIN)

In this presentation, Tero will discuss how process and equipment automation drive greater efficiencies, resulting in lower overall operational costs, improved safety and better equipment availability

1415 – 1445 **Session two: Port Planning and Investment**

Asciano's Australian vision



Murray Vitlich

Diamond sponsor **asciano** Director, Strategy and Business Development, Asciano (AUS)

Asciano is Australia's largest national rail freight and ports operator.

The powerful combination of its Pacific National rail operations with Patrick ports and stevedoring businesses, provide essential services of strategic importance to the

Australian economy.

1445 - 1515 **Automation of Trapac Automated Container Terminal**



Milind Desai, P.E, S.E. Senior Project Manager, CH2M HILL

CH2M HILL is providing detailed engineering design for a state-of-the-art automated container terminal with an annual capacity of 1.6m TEUs at the Port of Los Angeles. This will be the first terminal in the world to deploy automated straddle carriers as horizontal

transport in conjunction with Automated Stacking Cranes (ASC).

1515 - 1600Global impacts of ship size development and liner alliances on port planning and productivity



Neil Davidson Senior Analyst - Ports and Terminals, Drewry Maritime Research (London - GBR)

Neil will provide detailed analysis of trends and implications of liner company consolidation and alliances, purchasing power with ports, implications of ship size for vessel cascading, port choices, transhipment and liner network patterns and the changing nature of terminal

capacity needs. Plus some crystal ball gazing - what will the port and shipping industry look like in 10 years time?

1600 – 1630	Afternoon tea	Pre-function area
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1630 Day concludes

Evening at leisure to explore Sydney



Program

Wednesday 9 April 2014

0800 – 1600 Registration desk open Pre-function area

0830 – 0915 **Session three** *Ballroom 2*

Moderator: Diane Edwards

Port Operations – Women Driving Success

Tony Gibson

CEO at Ports of Auckland

Tony will talk about the difference made by overcoming some of the traditional barriers that women have faced at the Ports of Auckland and how this has had a positive impact on both the culture and the bottom line.



Jeanine Drummond

Marine Compliance Specialist, Caltex Australia

Lara will talk about the contributions that women have made to the industry with some case studies, observations and her own experiences

0915 – 0945 **Session four** *Ballroom 2*

Keynote Address: Raising the Costa Concordia – the Salvage Challenge



Todd Busch

Senior Vice President and General Manager, Technical Services, Crowley Maritime Corporation (FI - USA)

Crowley through its subsidiary Titan Salvage won the joint contract with an Italian Company to raise the Costa Concordia. Todd will use highly visual graphics to tell the

incredible story of the successful salvage operation.

0945 – 1015 Session five: Big - Bigger - Biggest

Biggest bulk minerals export port in the world



Roger Johnson

CEO, Port Hedland Port Authority (AUS)

Roger will give you a detailed presentation on the logistics and strategic challenges of managing the world's biggest bulk minerals export port where tonnage records are broken almost by the month.

Ballroom 2

Late last year six vessels sailed on a single tide carrying a record combined total cargo of 1,083,210 tonnes, beating the previous record set on 25 October 2013 by 20,695 tonnes.

1015 – 1045 World Biggest Box Ship – Enter the Triple E



Nicolaj Noes

CEO Maersk Australia

Nicolaj introduces you to the Triple E - The Triple-E is the largest ship in the world, and it sets new standards in the container industry, not just for size but efficiency and environmental performance. With unique design features for slower speeds and maximum

efficiency, vessels in this series emit 50% less CO2 per container moved than the current average on the Asia-Europe route.

1045 - 1115 Preparing for the World's Biggest Box Ship



LIM Ki-tack

President, Busan Port Authority (KOR)

As the South Korean economy continues to slow, cargo load in exports and imports has decreased and major Asian countries are struggling to position their ports as the hub in the region. Port of Busan is taking a challenging initiative by redeveloping its North Port

and constructing the Busan New Port which is nearing completion. Part of this challenge is the relentless trend towards larger box ships such as the Triple E.

Morning tea Pre-function area

Session six: Port - Infrastructure and Interfaces 1145 – 1215

Ballroom 2

Boosting Port Effectiveness



Lutz Birke Head of Corporate and Port Strategy - Hamburg Port Authority (DEU)

Port of Hamburg, the largest seaport in Germany, lies between the North Sea and the Baltic Sea. It is the second biggest container port in Europe and the 11th biggest in the world.

Lutz will speak about the port's strategies for growth – some of them unusual – before handing over to Sabine Stuben, Head of Marketing and Communication, for the latest news on their plans to host the 2015 IAPH World Conference.

1215 - 1245 The Overweight Containers Issue



Shane Hobday

General Manager Operations, NSW Ports (AUS)

Overweight containers, or incorrectly declared containers, has been one of the most critical safety issues for the port and shipping industries and associated road transport tasks. In June 2012, a broad array of industry stakeholders including the IAPH and lead by the World

Shipping Council, co-sponsored a formal proposal to the IMO to amend the SOLAS convention to require that the weight of all loaded containers be verified prior to loading onboard a vessel for export. The IMO's Dangerous Goods, Solid Cargo and Containers (DSC) Sub-committee has approved proposed changes to the Safety of Life at Sea (SOLAS) convention that will require verification of container weights before loaded containers are placed aboard ships. The DSC report will be considered by the Maritime Safety Committee (MSC) next month and if approved, then considered for adoption by MSC in November 2014.

1245 - 1315Mandatory Weighing of Inbound containers – the WIMS Journey

Ballroom 2



Steve Gunn General Manager Port Botany Landside Improvement Strategy (PBLIS) - Sydney Ports Corporation (AUS)

In June 2012, Sydney Ports introduced mandatory weighing of imported containers at the terminal gates of Port Botany. It was a challenging journey but a necessary one given that

state authorities had determined the number of excess weight breaches at the port represented an unacceptable risk to all road users.

Ballroom 1





1400 – 1430

The LNG challenge



Fer van de Laar

Managing Director IAPH Europe Office

Fer gives an update on the LNG debate and Port of Rotterdam's LNG bunkering project. He'll also talk about the policy and funding the European Union is developing to support this important future Bunker source.

1430 - 1450

Session 7: Other Challenges for Ports

Ballroom 2

Cold Ironing – The Shore Power Debate



Hervé Lours

Shore Connection & Marine Vice President at Schneider Electric France (FRA) Hervé will provide a global picture of shore power adoption, the installation and infrastructure challenges and how it delivers on community expectation.

1450 - 1510

Ports making room for the boom: the case of the Port of Barcelona



Santiago Milà

1510 - 1530

Cruise - Ports Making Room for the Boom



Brett Jardine

General Manager at Cruise Lines International Association (CLIA) Australasia (AUS)

Cruise Lines International Association (CLIA) is the world's largest cruise association and is dedicated to the promotion and growth of the cruise industry. CLIA is composed of more than 60 of the world's major cruise lines and serves as a non-governmental

consultative organisation to the International Maritime Organization

1530 Conference close

1530 – 1600 Afternoon tea Pre-function area

1830 – 2230 The Opera House Gala Dinner with fireworks
Address by Nicholas Whitlam
Chairman Sydney Ports Corporation, Port Kembla Port Corporation and Newcastle Port Corporation

Please assemble in the Four Seasons Hotel foyer at 1810 sharp for a brief walk to the venue

Thursday 10 April 2014

0900 – 1530

Port Site Tour

Sydney Harbour and Port Botany

Assemble in the Four Seasons Hotel foyer for a walking tour of Sydney Ports Overseas Passenger Terminal followed by a 30 minute walk under the Sydney Harbour Bridge to Sydney Port's wharves.

There you will board the world's only seaworthy barquentine James Craig for a harbour cruise that will conclude at Sydney Port's new award winning White Bay Cruise Terminal.

Following a tour and lunch at the Terminal, buses will transport you to Port Botany where NSW Ports will host a tour of Australia's biggest box terminals.

For those who do not wish to participate in the walking part of the tour, please notify the team at the registration desk and they will arrange transport to the wharf.

This program is correct at the time of printing; please check the Conference website for program updates.