

Inside ICHCA

Australia

April 2012

About ICHCA – International Cargo Handling Co-ordination Association:

ICHCA's Objective is to increase knowledge of ways to improve the efficiency and economy in the handling and movement of goods, from origin to destination by all modes and at all phases of the national and international transport chains.

ICHCA Australia Ltd is proud to be part of the ICHCA International Ltd global network. Members can access past newsletters and other useful information by going to the international website at www.ichca.com.

To join ICHCA, please contact Ian Lovell, Company Secretary of ICHCA Australia Ltd on ian.lovell@bigpond.com or telephone 0400 708 182.

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The banner features a central graphic of a globe with the text "GLOBAL CARGO LOGISTICS THE 2020 VISION" overlaid. To the right, the event details are listed: "ICHCA INTERNATIONAL 2012 BIENNIAL CONFERENCE AND EXHIBITION MELBOURNE, AUSTRALIA 8TH-11TH MAY". The website "www.ichca.com" is on the left. A dark blue footer bar contains the schedule: "8TH-9TH MAY: CONFERENCE & BOUTIQUE EXHIBITION · 10TH MAY: ICHCA INTERNATIONAL SAFETY PANEL INTERNATIONAL SECURITY PANEL AND ENVIRONMENTAL SUB-GROUP · 11TH MAY: HALF DAY INDUSTRY TOUR".

ICHCA International Conference – Sign Up Now

If you have not registered to attend the ICHCA International Biennial Conference at the Langham Melbourne on 8-11 May 2012 you are encouraged to do so as it is less than two weeks away. Attached is the speaker and program schedule.

Looking at the expertise of the speakers and their topics, we have listed a series of questions that they will be able to answer and which should be considered by those people still deciding whether to attend this significant event.

Key Questions that can be answered by attending the ICHCA International Conference:

- What are the key developments occurring in global shipping services?
- What is happening to world shipping bulk and non-bulk fleets?
- Have ship sizes peaked or are there more to come?
- How is the balance of the global economy changing and what are its impacts?
- Why are global and national biosecurity partnerships changing?
- What is an effective way of integrating investment and operations for mine, rail, port and shipping supply chains?
- What is the impact nationally and globally of the Great Earthquake in Japan?
- What can we learn from the grain industry about effectively integrating bulk supply chains?
- Is it possible to plan and integrate airports located in a major capital city?
- How can airports nationally and internationally develop in the future?
- How do airport curfews impact on world aviation schedules?
- Would there be enough space if all airplanes were simultaneously grounded by a major disaster?
- Is there a future for Heavy Lift air services or will they be legislated out of existence?
- Are combined sea-air services a feasible option and what freight is best suited to it?
- How important are environmental measures to future proof an airports? Can other modes learn from it?
- Is greening road transport essential to future proof the business?
- How can you effectively future proof a major capital city port and its landside freight corridors?
- How do you establish a new customer focused short line rail service?
- What can be learned from Victoria's freight and port initiatives?
- How do you fundamentally re-engineer the provision of freight transport infrastructure and break down traditional rivalries?
- What are the key elements for the establishment and development of hub ports?
- What is the future for Ghana Ports and how can we learn from their development?
- How do you expect the unexpected in PNG and elsewhere?
- What are the key success factors for the development of bulk ports?
- What are key strategies required to ensure ports remain and become more competitive?
- What vision do you need to develop and diversify a port that faces strong competition and urban constraints?
- What is required to establish a world best practice container terminal?
- Port planning is complex, what innovative solutions can be used?
- How do you earthquake proof ports, terminals and equipment?

- Supply chain management from vine to wine to the consumer involves managing a massive amount of variables. How can intelligent decision making software make a difference?
- What do you do when the volume is too low to justify dredging and developing a port and how can you use small shallow draught vessels to overcome the problem and be profitable?
- Chain of responsibility legislation means that wherever you are in the supply chain an overweight or incorrectly loaded container can not only be a safety issue but also result in heavy fines. How can you overcome this problem innovatively?
- How do you prevent workers from being killed or injured by dangerous gases when unpacking containers?
- What are the latest international developments in cargo and logistics safety, security and the environment?
- What else do we need to know to have a global logistics vision to 2020?



Don't delay - register today.

[Click the globe to register for the ICHCA International 2012 Biennial Conference and Exhibition, 8th-11th May, Melbourne Australia.](#)

About Our Sponsors

SICK is one of the world's leading producers of sensors and sensor systems for industrial applications.

SICK is a technology and market leader in automation solutions for industrial applications. Founded in 1946 and based in Waldkirch, Germany, the company has a global presence in more than 80 countries and has a solution for your application no matter where you are in the world.

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Innovation in laser technology has always been the outstanding characteristics and the market mission of SICK. Since the early involvement in port automation, SICK has developed the "Time-Of-Flight" laser measurement technology with special attention to applications in port and crane automation.

This experience is now accessible to terminal operators, for port equipment, OEMs and system integrators globally.

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ICHCA International 2012 Biennial Conference and Exhibition

The Langham, Melbourne, Victoria, Australia - 8th to 11th May 2012

SPEAKER PROGRAM AND SCHEDULE

DAY 1 - Tuesday 8th May

Time	Program
07:00 - 08:00	Exhibitor Set Up
08:00 - 08:40	Registration
Session 1	GLOBAL DEVELOPMENTS Chair – John Strang, Chairman, ICHCA International
08:40 - 09:00	Introduction & Welcome - John Strang, Chairman, ICHCA International
09:00 - 09:20	<i>Global Developments in Shipping</i> Llew Russell, CEO, Shipping Australia Limited
09:20 - 09:45	<i>World fleets: trades, trends and forecasts – container and bulk trades</i> David Bayne, Associate Drewry Consulting UK
09:45 - 10:05	<i>The Changing Balance Of the Global Economy</i> Guy Reynolds, Principal Consultant, Shipping and Maritime, GHD
10:05 - 10:15	Questions / Discussion
10:15 - 10:45	Morning Break & Exhibition
Session 2	INVESTMENT AND SUPPLY CHAINS Chair – Laurence Jones, Director, ICHCA International
10:45 - 11:05	<i>New Directions in Global and National Biosecurity Partnerships</i> Jonathan Benyei, Assistant Secretary Cargo & Shipping, Department of Agriculture, Fisheries & Forestry (Biosecurity)
11:05 - 11:25	<i>Integrated Investment in Freight Systems and Facilities - Developing Mine, Rail and Port Projects</i> Graham Moody, Director Port and Railway Projects, Adani Mining
11:25 - 11:45	<i>The East Japan Great Earthquake and its Disastrous Impact on Cargo Handling Machinery</i> Tetsuya Shiraishi, Deputy Director General, Shikoku Regional Development Bureau, Ministry of Land, Infrastructure, Transport and Tourism (MLIT), Government of Japan
11:45 - 12:05	<i>Integrating Bulk Grain Supply Chains</i> John Warda, Group General Manager Operations and Supply Chain, Emerald Group
12:05 - 12:15	Questions / Discussion
12:15 - 13:15	Lunch & Exhibition
Session 3	AIRPORTS & AIRFREIGHT DEVELOPMENTS Chair – David Bendall, Director, ICHCA International
13:15 - 13:35	<i>Planning and Realising Integrated Airport Solutions</i> Linc Horton, General Manager Property, Melbourne Airport
13:35 - 13:55	<i>Navigating the Future for Australian & Overseas Airports to 2020</i> John McArdle, Aviation Industry Representative and Chairman, South Australian Freight Council
13:55 - 14:15	<i>The Future of Curfews, Slot Allocation and Scheduling on International Airfreight</i> Ernst Krolke, CEO, Airport Co-ordination Australia
14:15 - 14:35	<i>The Future for Heavy Lift Freight Air Services</i> Steve Harvey, Sales Manager Europe, Ruslan International
14:35 - 14:55	<i>Developing Combined Sea-Air Services through Oman</i> David Williams OAM, Chairman, Wexco Pty Ltd
14:55 - 15:05	Questions / Discussion
15:05 - 15:30	Afternoon Break & Exhibition
Session 4	FUTURE PROOFING Chair - Balu Subramaniam, Director, ICHCA International
15:30 - 15:50	<i>Future Proofing Airports – A Template for other Modes?</i> Stephanie Bolt, Environment Manager, Adelaide Airport Limited
15:50 - 16:10	<i>Future Proofing Shipping, Port & Trade Development and Landside Connections in A Major Capital City</i> Grant Gilfillan, CEO, Sydney Ports Corporation
16:10 - 16:30	<i>Greening Road Transport: Vision Zero Case Study</i> David McInnes, Group Manager Sustainability, Linfax Logistics
16:30 - 16:50	<i>Watco Serving CBH and the Grain Growers Rail Transportation Needs</i> Paul Green, Vice President Business Development, Marketing and Government Relations, Watco Companies (Australia)
16:50 - 17:00	Questions / Discussion
17:00 - 17:05	Summary Remarks

ICHCA International 2012 Biennial Conference and Exhibition

SPEAKER PROGRAM AND SCHEDULE

DAY 1 - Tuesday 8th May (continued)

Conference Cocktails and Dinner at The Langham - Proudly sponsored by AECOM		Dress Code: smart casual
18:30 - 19:15	Cocktails	
19:15 - 22:30	Conference Dinner	
Conference Dinner Speakers:		
	Chris Tatam Managing Director Transportation Australia – New Zealand, AECOM	 Matthew Michalewicz Managing Director, SolvEIT Software Pty Ltd <i>Entrepreneur Extraordinaire's Secrets on the Psychology of Success</i>
The ICHCA International Biennial Innovation Award will be Announced & Presented at the Dinner by John Strang, Chairman of ICHCA		

DAY 2 - Wednesday 9th May

Time	Program
08:00 - 08:30	Registration
Session 5	FREIGHT TRANSPORT'S FUTURE Chair - Tony Grant, Chairman, ICHCA Australia & Director, ICHCA International
08:30 - 08:40	Welcome & Opening Remarks - Tony Grant, Chairman, ICHCA Australia
08:40 - 09:00	The Hon Dr Denis Napthine MP, Minister for Ports, Regional Cities, Major Projects and Racing, State Government Victoria
09:00 - 09:25	<i>Victorian Freight & Port Initiatives in Action</i> Terry Garwood, Executive Director, Freight Logistics and Marine, Department of Transport Victoria
09:25 - 09:50	<i>Australia's Freight Transport Future</i> Michael Deegan, National Infrastructure Coordinator, Infrastructure Australia
09:50 - 10:10	<i>Port of Melbourne – Future Directions For Australia's Hub Port</i> Stephen Bradford, Chief Executive Officer, Port of Melbourne
10:10 - 10:40	Morning Break & Exhibition
Session 6	PORTS & TERMINALS DEVELOPMENT Chair - Richard Marks, Director, ICHCA International
10:40 - 11:00	<i>Developing Ports</i> Paul Asare Ansah, Marketing And Customer Services Manager, Ghana Ports And Harbours Authority.
11:00 - 11:20	<i>Developing Bulk Ports</i> Brad Fish, CEO, North Queensland Bulk Ports
11:20 - 11:40	<i>Port Development Strategies to increase cargo diversity, port capacity, grow trade and become more competitive</i> Gary Webb, CEO, Newcastle Port Corporation
11:40 - 12:00	<i>Port Kembla Port Corporation's 2020 Vision for Port Development</i> Dom Figliomeni, CEO, Port Kembla Port Corporation
12:00 - 12:20	<i>Maritime Logistics in PNG, Expect the Unexpected</i> Peter van Duyn, Commercial Research, Institute for Supply Chain and Logistics
12:20 - 12:30	Questions / Discussion
12:30 - 13:30	Lunch & Exhibition
Session 7	INNOVATIVE SOLUTIONS Chair - Richard W A Brough OBE, Technical Adviser, ICHCA International
13:30 - 13:55	<i>The Benefits for Port Owners of Durability Planning & Design on "Whole of Life" Infrastructure Asset Performance</i> Miles Dacre, Technical Director and Sector Leader, Asset Management and Advanced Materials - Australia and New Zealand, AECOM
13:55 - 14:20	<i>Tokyo Port Terminal Efforts in Preventative Maintenance and its Reinforced Port Function Including the Extension of Container Crane Lifecycles and Strengthening of Earthquake Resistant Performance</i> Tatsuya Yamaoka, General Manager Engineering Division, Tokyo Port Terminal Corporation, Japan
14:20 - 14:45	<i>Intelligent Supply Chain Decision Making</i> Matthew Michalewicz, Managing Director, SolvEIT Software
14:45 - 15:10	<i>Development of bulk / container transshipment systems using a Floating Harbour Transhipper</i> Ross Ballantyne, Naval Architect, Sea Transport Corporation
15:10 - 15:30	<i>Innovative Technology to detect overweight and unsafe containers</i> Beat Zwyygart, Managing Director, Lasstec SARL (France)
15:30 - 15:40	Questions / Discussion
15:40 - 16:00	Afternoon Break & Exhibition
Session 8	PLENARY DISCUSSION AND ICHCA AWARD PRESENTATION Chair - Tony Grant, Chairman, ICHCA Australia & Director, ICHCA International
16:00 - 16:50	Plenary Discussion
16:50 - 17:00	Closing Remarks - Tony Grant, Chairman, ICHCA Australia
17:00 - 17:10	Conference End / Break
17:10 - 17:30	ICHCA INTERNATIONAL AGM – ICHCA Members Invited to attend

ICHCA International 2012 Biennial Conference and Exhibition

SPEAKER PROGRAM AND SCHEDULE

DAY 3 - Thursday 10th May

ICHCA International Safety & Security Panels and Environmental Sub Group		
ISP Day		
Item No.	Time	Subject
	08:00 - 08:30	Registration
Morning Session		Chair - Richard Marks, Director, ICHCA International
1	08:30	Introduction
2	08:35	Apologies for absence
3	08:35	Minutes of ISP65 held in London on 23/24 January 2012
4	08:40	Matters arising from Minutes not covered by Agenda, and update on Action List including membership changes
5	08:45	Containers – misdeclaration of weight, packing of CTUs, ACEPs, lashing & racking strengths
6	9.30	Dangerous Goods – IMDG Code
7	9.50	Solid Bulks – IMSBC Code, liquefaction of cargoes
	10:10 - 10:30	Refreshments
	10:30	Presentation from Ken Fitzpatrick, Managing Director, AsiaWorld Shipping Group and Nordiko on "Protecting Workers Unloading Containers"
8	10:45	Publications update, including reports on those in development
9	11:45	Current initiatives - reports
	12:30 - 13:40	Lunch
Afternoon Session		Chair - Richard Marks, Director, ICHCA International
10	13:40 - 13:45	Accidents & incidents reported since ISP65
11	14:15	Environmental Affairs
12	14:45	Reports from other associated organisations
	15:15 - 15:35	Afternoon Tea & Coffee
	15:35	Presentation from Paul McCarthy, Chief Executive, ONE Security
13	15:20 - 16:05	Security considerations in cargo handling
14	16:20	Ideas that work
15	16:25	Future meetings
16	16:30	Open forum
	16:45	John Strang, ICHCA International Chairman's closing remarks
17	16:55	Date and venue of next meeting
	17:00	Meeting Close
	17:00 - 18:00	Exhibitor Pack-up

DAY 4 – INDUSTRY TOUR Friday 11th May

Industry Tour	
Time	Program
08:00 - 08:15	Meet at The Langham Hotel, Melbourne
08:15	Coach Departs
08:15 - 09:15	Travel to Melbourne Airport
09:15 - 10:45	Melbourne Airport Visit
10:45 - 11:15	Travel to Swanson Dock
11:15 - 11:45	Patrick Rail & Container Terminal Facilities Visit
11:45 - 12:00	Travel to Port Melbourne Corporation
12:00 - 13:00	Port of Melbourne Visit
13:00 - 13:30	Return to The Langham
	Note: There are a number of good restaurants in the Port of Melbourne Area. Delegates wishing to make their own arrangements for Lunch at the end of the tour will need to make their own way back to their Hotel.

Many Thanks to our Sponsors and Supporters

For further information contact: Ian Lovell, Conference Coordinator ian.lovell@biqpond.com +61 (0)400 708 182

ICHCA INTERNATIONAL 2012 CONFERENCE AND EXHIBITION

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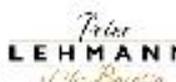
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Wave Systems Goes Live in African Project

Wave Systems, an ISO 9001:2008 certified Australian company providing solutions to the maritime, logistics and transportation industry has implemented its Empty Park/ICD Software at the newly established Beira Logistics Terminals located in Beira, Mozambique.

Beira Logistics Terminals (BLT) is part of the J&J Group of Companies and has been established to provide logistics solutions on the Beira corridor. J&J Africa is a leading transporter specialising in the international transportation between Mozambique, Zimbabwe, Zambia, Malawi and the Eastern DRC.

BLT is a new greenfield site, consisting of an empty park and warehouse / ICD located at two separate sites. In addition to containerised cargo, BLT also handles raw commodities such as fertiliser, sugar and others.

Wave Systems has completed Stage 1 of the project by implementing its Empty Park Management System – EPMS at the Munhava Warehouse facility, providing BLT with all the operational and management tools to efficiently manage its warehousing operation.

Due to the stringent security requirements of BLT, EPMS had to be customised to comply with internal security processes and procedures, including compliance with the regulations of the Mozambique Ministry of Finance.

BLT Managing Director, Christian Roeder, said, “Because of our unique operation, we needed a system which could be customised to match our specific requirements. The Wave Systems team has worked with us assisting us in implementing processes and procedures which were matched by the system. Their industry knowledge and experience has been of great benefit in fine tuning our operational processes.

Sales and Marketing Manager for Wave Systems Australia, Hana Pokorna, said, “BLT is our first customer in Africa for our EPMS application. We are pleased to add BLT to our growing list of customers.

“The implementation has been an interesting project for our team, customising our application to meet specific requirements of BLT.”

For more information on the BLT and other recent projects as well as other recent Wave Systems developments, please download the latest copy of the Wave Systems Newsletter at http://wavesystems.com.au/downloads/Newsletter_2012QR1.pdf.

Ms Hana Pokorna will be participating at the upcoming ICHCA Conference in Melbourne next month and would be happy to speak to any interested parties regarding the products and services Wave Systems offers.

Key Infrastructure Project to Boost Productivity

The Federal Government says a new freight terminal in Sydney’s south-west will take 3,300 trucks off Sydney roads every day and create thousands of jobs for the region. The government has announced its intention to call for tenders from the private sector to design, build and operate an intermodal terminal at Moorebank.

The Moorebank Intermodal Terminal project will see a rail link constructed from Sydney’s Port Botany to new freight terminal and warehousing facilities at Moorebank. This will enable freight to be more efficiently transported by rail, providing much-needed relief for Sydney drivers.

In future years, the Moorebank site will also be expanded to include an interstate freight terminal.

Moorebank is the ideal location because of its proximity to major connecting routes such as the M5, M7 and the Southern Sydney Freight Line and has been assessed by independent firms KPMG and Greenhill Caliburn as the most appropriate location for an intermodal terminal.

Key to the project is a commitment that it will be open-access, which will ensure the best-value outcome for the project.

In addition to helping Sydney commuters, the Moorebank Intermodal Terminal project will deliver significant dividends across the entire Australian economy.

It’s anticipated 1650 full time jobs will be created during construction, and a further 1,700 people could be employed in the Liverpool region once the project is up and running. Australian businesses that utilise Sydney’s port will also benefit through reduced freight costs and diesel emissions.

Private sector operators for the project will be selected through an open and competitive tender process.

The tender process will be managed by a Government Business Enterprise which will include an experienced private sector board with a strong commercial focus.

Subject to planning and environmental approvals, the open-access Terminal will be open for business in 2017.

More information on the Moorebank Intermodal Project Terminal, including the KPMG and Greenhill Caliburn assessments can be accessed at www.finance.gov.au/property/property/moorebank-intermodal-freight-terminal/index.html.

 <p>ICHCA INTERNATIONAL 2012 BIENNIAL CONFERENCE AND EXHIBITION MELBOURNE, AUSTRALIA 8TH-11TH MAY www.ichca-australia.com</p>	<p>The ICHCA International Biennial Conference at the Langham Hotel in Melbourne has:</p> <ul style="list-style-type: none">• Outstanding international and Australian speakers presenting over two days (8th -9th May)• A meeting of the ICHCA International expert panel on safety, security and environment (10th May)• A morning Industry Tour of the airport, intermodal facilities and Port of Melbourne (11th May)• The Gala Dinner (8th of May) <p>Conference Sponsors and Supporters will have plenty of information for delegates giving everyone opportunity to network and do business.</p> <p>Register Now www.ichca-australia.com</p>
<ul style="list-style-type: none">➤ Please make welcome our international speakers and delegates from Japan, Malaysia, India, Singapore, Ghana, Cameroon, Burkina Faso, France, Netherlands, UK, Germany and a number of other countries.➤ Meet shippers, industry associations, economists, regulators, infrastructure providers, airports and aviation, heavy lift air services, supply chain integrators, bulk and non bulk shipping operators, ports, safety services, stevedores, road, rail, suppliers and insurers.➤ Network with government representatives from Australia, Japan and Malaysia.➤ Meet innovators in decision making software, floating harbours, overweight container detection, port planning and engineering, security, greening business and specialised materials handling equipment.➤ Learn about the great earthquake in Japan.	
<p>Take advantage of this affordable event A 3 day conference and dinner ticket is only AUD\$990 including GST for ICHCA members and for non members AUD\$1,190 including GST.</p>	

ABA Becomes Wholly-Owned Subsidiary of Emerald Group Australia

Effective from 30 March, Australian Bulk Alliance has become a wholly-owned subsidiary of Emerald Group Australia. The acquisition is an important step for Emerald as it seeks to deliver an integrated, efficient and robust end-to-end grain supply chain incorporating grain origination, transport, storage and port facilities.

Emerald's Group General Manager of Operations and Supply Chain, John Warda, said ABA's policy of open access continues and we look forward to continuing working with all customers.

He said, "I would like to emphasise that at ABA it is "business as usual" – all business processes, telephone numbers and contact points remain significantly the same and all grain movement and shipping activities are progressing as normal".

Glen Collison, General Manager ABA Operations has accepted this new position and is responsible for day to day management of ABA with Glen reporting to Emerald's Group General Manager of Operations and Supply Chain. Glen has considerable experience in the organisation and is well known to those in the industry.

Simon McNair, former ABA Chief Executive, has left the company and Emerald wishes him every success for the future.

With the large 2011 crop now well into export mode the Melbourne Port Terminal has a busy period ahead, as does the country storage network out-turning grain for both export and domestic customers. Emerald is confident this will run smoothly and are fully committed to ensuring it does.

With the 2012 crop soon to be sown our thoughts are also turning to this next season. Both Glen Collison and John Warda will work closely with its customers to ensure that ABA continues to build on its solid foundations.

Mr Warda said, "I plan to be meeting and talking with many customers, service providers and suppliers over the months ahead and look forward to receiving your comments and ideas on how ABA can improve our service offerings to you."

Contact details:

John Warda: Ph. 03 9274 8850, Mobile 0417 875 113, email: jwarda@emerald-group.com.au

Glen Collison: Ph. 03 9680 6230, Mobile 0409 098 349, email: glen.collison@bulkalliance.com.au



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\$7.8 million to Operate Biosecurity Risk Analysis Centre

The Department of Agriculture, Fisheries and Forestry (DAFF) has announced \$7.8 million in funding for applicants to operate a Centre of Excellence for Biosecurity Risk Analysis for a period of four years, commencing 1 July 2013.

Assistant Secretary, Biosecurity Policy, Dr Vanessa Findlay, said the centre will play a key role in furthering Australia's capabilities to analyse and manage potential risks to Australia's biosecurity. "It will allow researchers to identify and develop advanced risk analysis techniques and methods in line with the strategic objectives for Australia's biosecurity system," Dr Findlay said.

“This includes finding practical rigorous solutions to combat future and current potential risks that could be harmful to Australia’s environment.”

The new centre will build on work conducted by the Australian Centre of Excellence for Risk Analysis (ACERA), whose methods and procedures for risk management have been adopted and utilised by the government and the wider community.

Further information is available on the Department’s [website under grants](#)

SolveIT Appoints Subject Matter Expert for Bulk Handling

SolveIT Software Pty Ltd, a leading provider of enterprise software for supply and demand optimisation and predictive modeling, has announced that it has appointed veteran supply chain expert, Andrew Cannon, to the corporate role of Subject Matter Expert, Bulk Handling.

Andrew Cannon is an experienced senior executive and supply chain professional with broad-based expertise including sales and marketing, shipping and logistics, procurement, supply chain management and business improvement gained in both domestic and international commodity markets over the last 20 years. His previous senior management roles were held with Penrice Soda, Elders, Tennant, Incitec, and Western Mining Fertiliser.

In these roles, he has been responsible for leading key procurement, supply chain and business improvement initiatives aimed at improving customer service delivery and business profitability. He understands first-hand the value of integrated planning in these complex commodity supply chains and the improvement possibilities that the SolveIT product range can support in these businesses.

Chief Executive Officer, SolveIT Software, Roland Spitty, said, “We are very pleased to welcome Andrew Cannon to our executive team to increase the value-add we bring to our large scale customers and integrated planning deployments. We look forward to Andrew applying his extensive supply chain and logistics business experience to support SolveIT Software’s project delivery efforts.”



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ICHCA 65th Panel Meeting a Success

The 65th ICHCA International Safety Panel meeting incorporating Security and Environment in London in January was a great success.

Many interesting and topical subjects were discussed and there were some informative presentations. ICHCA International would like to thank all those involved with ISP 65 and the experts that both attended and presented.

As part of the meeting security featured prominently. Chairman of the Security Panel, Carina Dixon, arranged for two high profile speakers to present in the meeting. ICHCA’s Cargo World will detail reports on the presentations and an account of the panel meeting as well as making the presentations freely available to members on the website.

The speakers were the security expert at the IMO Chris Trelawney, who spoke on New IMO Guidance on the ISPS Code and Dr Risto Tallas research fellow at the University of Hull Logistics Institute, Risk Crisis and HSSE Management - a Practical Guide for Port Operators. Both of these presentations were well received, as was the

presentation from esteemed ICHCA Japanese colleague, Tetsuya Shiraishi, from MLIT Japan (Ministry of Land, Infrastructure, Transport and Tourism) on Measures to Prevent Container Crane Runaways.

This meeting had a record level of attendance.

IronClad Project Approval

A development application for port facilities designed for iron ore shipments from IronClad Mining Limited's (ASX: IFE) new Wilcherry Hill mine in South Australia has been approved by the SA Government.

The project development Approval concludes all the processes required for IronClad to start construction of infrastructure at the existing Lucky Bay port, near the township of Cowell on the coast of the Spencer Gulf, and permits future iron ore exports via the new Eyre Peninsula facilities.

IronClad's iron ore export facilities - which open up a new multi-user shipping avenue for South Australian exporters - include iron ore storage at the port.

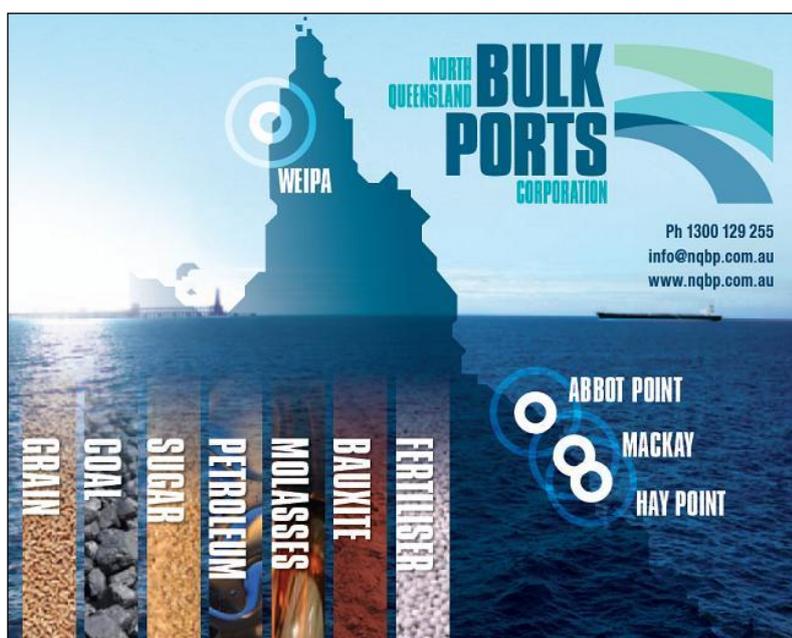
In a first for SA, IronClad will initially use the Lucky Bay facility to transport iron ore from this port to ships anchored offshore adjacent to the port. IronClad's growth plans could potentially upgrade this system to incorporate the innovative concept of a floating harbour, with suitable holding warehouses for the ore, both on land and at sea. Cape-sized vessels with a carrying capacity of up to 150,000 tonnes could then be loaded with iron ore from the floating harbour, which would potentially be owned and operated by IronClad.

IronClad has an agreement with Sea Transport Development SA Pty Ltd (SEATS) for full access rights to the designated 50-hectare port site at Lucky Bay, where it will store and ship iron ore from its Wilcherry Hill and Hercules projects.

The Company has a 50-year lease to this facility and the accompanying land within the 50 hectare site.

Wayne Richards from IronClad said the development approval finalised the company's requirements for an end-to-end logistics supply chain for the ore produced from our Wilcherry Hill Project and had the potential to be expanded to accommodate the ore from the larger Hercules Project currently under review.

Mr Richards said the transshipment operations would involve the utilisation of a customised motorised feeder barge that would transport the ore from the Lucky Bay loading facilities to the awaiting ships. Future transshipment upgrades will consider the incorporation of a floating harbour facility anchored offshore or the utilisation of a floating crane. Both designs will significantly increase the ship loading rates while reducing port operating charges and barge cycle times.



Melbourne Port Trade Reaches Milestone

Container trade through the Port of Melbourne reached a milestone in 2011, passing through the 2.5 million container mark to record a throughput of 2,506,726 twenty-foot equivalent units (TEU) in the calendar year, up 6.6% on the 2010 result.

The full 2011 calendar year container volume was boosted by strong trade in December of 221,128 TEU, up 6.2% on the same month last year.

In terms of the financial year to date ending 31 December, total container volumes have increased 9.2%. Full container imports and exports increased 9.8% and 12.9% respectively over this period.

Dry bulk trade increased 19.5% for the financial year to date while liquid bulk trade also increased 25.7%.

Overall, break bulk cargo also increased 9.7% for the financial year to date while new motor vehicle trade remained below last year's levels to be down 9.4%.

Commenting on the trade figures, Port of Melbourne CEP, Stephen Bradford, said, "The trade figures show a strong upward trajectory since we announced reaching the 2 million TEU milestone four and a half years ago, despite a brief lull experienced during the global financial crisis in 2008-09.

"In short, the port is now handling an additional half a million containers driven by population growth.

Premier Announces \$1.2 billion Port of Melbourne Redevelopment

Victorian Premier, Ted Baillieu, has announced a \$1.2 billion re-development of the Port of Melbourne. He said the centrepiece would be the construction of a new container terminal at Webb Dock while infrastructure upgrades at Swanson Dock would increase capacity at the port's existing container terminals.

"This major infrastructure project is an exciting opportunity to cement Victoria's reputation as the freight and logistics capital of Australia," Mr Baillieu said. "The project will provide 700 direct jobs and 1,900 indirect jobs across Victoria, in addition to ensuring we are well placed to cater for the forecast demand in container freight.

"In 2010/11 the port handled a record 2.5 million twenty-foot equivalent containers (TEU) and has continued to set new trade records in recent months.

"With container movements in and out of Melbourne increasing in excess of six per cent every year and tipped to reach 8 million TEU by 2035, this announcement is an important part of the Coalition Government's plan to provide the infrastructure required to meet growing demand."

Mr Baillieu said the project would also see significant improvements to the way freight was carried to and from the port. "A fantastic aspect of this development will be the construction of a dedicated route for trucks accessing Webb Dock.

"With new on and off ramps linking the port directly to the M1, Williamstown Road will be completely free from port trucks. An additional \$10 million will also be spent on buffering and beautification works to protect the amenity for the local community," Mr Baillieu said.

Port, OOCL Sign \$4.6 billion 40-year Middle Harbour Lease

Port of Long Beach Executive Director, J. Christopher Lytle, and Orient Overseas Container Line CEO, Phillip Chow, have signed a \$4.6 billion, 40-year lease for the new Middle Harbour container terminal at a ceremony at OOCL's Hong Kong headquarters recently.

The historic agreement was celebrated by officials from the port and OOCL. They were joined by industry leaders representing the International Longshore and Warehouse Union and the Pacific Maritime Association.

“I can’t overstate the significance of this agreement,” Mr Lytle said. “It is the largest and most far-reaching terminal lease ever at the Port of Long Beach.”

The lease gives OOCL and its subsidiary, Long Beach Container Terminal, LLC, exclusive use of the facility for 40 years. It will be the port’s most technologically advanced and greenest terminal.



“The Middle Harbor Redevelopment Project is our flagship model for the ‘Port of the Future,’” Lytle said. “Once completed, it will ensure both the competitiveness of the Port of Long Beach, and our customer OOCL, for decades to come.”

Board of Harbor Commissioners President, Susan E. Anderson Wise, said, “OOCL has been a great business partner for the Port of Long Beach for many, many years, and I couldn’t be happier that they have made another long-term commitment to the port. With this historic lease signing, we will move forward into the next phase of our successful business relationship.”

ICHCA Contacts

ICHCA Australia Chairman:

Tony Grant
Shipping Information Agency
PO Box 234, Campbelltown, SA 5074
Tel: (08) 8337 7452 Fax: (08) 8337 6945
Mobile: 0412 843 892
E-mail: tgrant@sia.au.com

ICHCA International Chairman:

John Strang
Strang International P/L
PO Box 475,
Mascot NSW 1460
Tel: (02) 9669 1099 Fax: (02) 9317 4514
E-mail: jstrang@stxgroup.com.au

State Chairs

New South Wales:

Ken Fitzpatrick
Asiaworld Shipping Services Pty Ltd
Suite 9, 401 Pacific Highway, Artarmon, NSW
2064.
Tel: (02) 9906 6372 Fax: (02) 9906 1874
E-mail: kfitzpatrick@asiaworld.com.au

South Australia:

Neil Murphy
SA Freight Council, c/o Flinders Ports
296 St Vincent Street
Port Adelaide SA 5015
Tel: 08 8447 0688
E-Mail:
murphy.neil@safreightcouncil.com.au

Queensland:

Steve Kanowski
GHD
201 Charlotte Street,
Brisbane
Queensland 4000
Tel: (07) 3316 3151
Mobile: 0405 533 420
E-Mail: steve.kanowski@ghd.com

Victoria:

Nick van Bronswijk
AECOM
Level 9, 8 Exhibition Street,
Melbourne VIC 3000
Tel : (03) 9653 8567 Fax : (03) 9654 7117
E-mail : nick.vanbronswijk@aecom.com

National Secretary:

Ian Lovell
9 Durham St, Henley Beach SA 5022
Tel: 0400 708 182
E-mail ian.lovell@bigpond.com

ICHCA Australia Limited (IAL) Privacy Policy

IAL's Privacy Policy Details are available by contacting the National Secretary, Ian Lovell, on e-mail ian.lovell@bigpond.com or telephone 0400 708 182.

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