

WEDNESDAY 3 SEPTEMBER 2014

from 10.30	AIQEF Golf Day <i>Hillstone St Lucia, Carawa St St Lucia</i> Pre Game Brunch: 10.30am – 11.30am Tee off (groups of four): First group 11.15am – 12.30pm
0930 - 1430	Exhibition Open Day Registration
1000 - 1400	Exhibition Open Day & Vendor Presentations – Morning Session
1400 - 1800	Exhibition Open Day & Vendor Presentations – Afternoon Session
1000 - 1500	IQA Council / Board Meetings
1500 - 1900	Pre-Conference Registration
1800 – 2100	Hitachi Construction Machinery Australia Welcome Reception <i>Boulevard Room, BCEC</i>
	AWARD PRESENTATION: 1. Hitachi Gold Hard Hat Award 2. Loadrite Lean Principles Award

THURSDAY 4 SEPTEMBER 2014

0800 – 1700	Registrations
0900 – 1030	Opening Ceremony MC: Ellen Fanning <i>Accompanying Persons are encouraged to attend the Opening Ceremony Room: Great Hall Quadrant 2</i>
0900 - 0915	Conference Opening
0915 - 0930	Welcome <i>Paul Sutton, General Manager, IQA and Ken Slattery, CEO, CCAA</i>
0930 - 0945	Official Opening Address <i>Hon. Tim Mander MP Minister for Housing and Public Works</i>
0945 – 1030	Keynote Presentation <i>Mike Kane, Chief Executive Officer and Managing Director, Boral Limited</i>
	AWARD PRESENTATION: Volvo Environment Award
1030 – 1100	Morning Tea hosted by Wagners Cement
1030 - 1630	Orica Partners Day for Accompanying Persons <i>Mystery Brisbane Tour</i>
1100 – 1230	Plenary Session 1 - Australian Economic Outlook MC: Ellen Fanning <i>Room: Great Hall Quadrant 2</i>
1100 - 1145	Australian Economic Outlook <i>Chris Richardson, Partner, Deloitte Access Economics</i>
1145 - 1230	Construction Sector Outlook <i>David McAdam, Managing Director and Chief Executive Officer, Seymour Whyte Constructions</i>
1230 - 1300	PANEL DISCUSSION Australia's Productivity Performance and the Role of the Construction Materials

	Sector <i>Chris Richardson, Partner, Deloitte Access Economics</i> <i>Mike Kane, Chief Executive Officer and Managing Director, Boral Limited</i> <i>David McAdam, Managing Director and Chief Executive Officer, Seymour Whyte Constructions</i>	
1300 – 1400	Lunch hosted by Boral Construction Materials, Cement Australia, and Hanson	
1400 – 1530	Plenary Session 2 - Productivity and People: Skills, Organisational Practices and Innovation MC: Ellen Fanning Room: Great Hall Quadrant 2	
1400 - 1430	Skills Development <i>Alan Waldron, Hutchinson Builders</i>	
1430 - 1500	Organisational Practices <i>Dr John Steen, University of Queensland Business School</i>	
1500 - 1530	Creativity and Innovation Developments in 3D Printing and their Relevance for the Construction Materials Industry <i>Chad Henry, CSIRO - Titanium Technologies - Additive Manufacturing Operations Manager</i>	
1530 – 1600	Afternoon Tea	
1600 – 1730	Concurrent Session 1 Technological Innovations in CEMENT & PREMIXED CONCRETE Room: Great Hall Quadrant 2 Chair: Daniel Cooper, Hanson Australia	Concurrent Session 2 Technological Innovations in QUARRYING Room: M1 & M2 Chair: Peter Ambrose, Holcim Australia
	BROUGHT TO YOU BY: The Conference Supporter Sponsors	BROUGHT TO YOU BY: The Conference Supporter Sponsors
	High Quality Cement Production in a Vertical Roller Mill <i>Gavin Maguire and Jonathan Riemann, Wagners Cement</i>	Surveying Innovations in Quarrying <i>Erik Birzulis, Landair Surveys</i>
	Hi-Rise Construction : Unique Construction & Concrete Technologies <i>Prof Priyan Mendis, University of Melbourne</i> <i>Nilotpol Kar, BASF Australia Ltd</i>	Short Term Production Planning and Blast Scheduling for Quarries <i>Karen Normanton, Orica</i> <i>Neil Bellamy, Boral</i>
	Value Added Concretes: a key to improving sustainability and competitiveness in the construction industry <i>Redmond Lloyd and Tony Thomas, Boral Construction Materials and Cement</i>	Australia's Technical Position on Aggregates and Management of Concreting Materials to Prevent ASR in Concrete <i>Michael Van Koeverden, Engineered Material Solutions</i> <i>Warren South, CCAA</i>
Developments in the Use of Heavy Vehicle Telematics – what it means for your industry <i>Chris Koniditsiotis, Transport Certification Australia</i>	Quarry Specific Compliance Testing Frequency Levels: An Innovative Approach for TMR Quarry Assessment & Registration System <i>Ajith (Diss) Dissanayake, Peter Evans and Andrew Kennedy, Engineering and Technology Branch, Queensland Department of Transport and Main Roads, Brisbane</i>	
1730 - 1830	Happy Hour <i>Exhibition Area, BCEC</i>	
1900 – 2330	Komatsu Dinner <i>Plaza Ballroom, BCEC</i>	

FRIDAY 5 SEPTEMBER 2014

0800 – 1700	Registrations	
0900 – 1030	Plenary Session 3 - Responding to Our Customers' Productivity Needs MC: Ellen Fanning <i>Room: Great Hall Quadrant 2</i>	
0815 – 1430	Accompanying Persons Tour <i>JoJo's Restaurant and Bar</i>	
0900 – 0930	Contractor Perspective <i>Tony Baulderstone, National President, Civil Contractors Federation</i>	
0930 – 1000	State Development and Infrastructure Perspective <i>David Edwards, Director-General</i> <i>Department of State Development, Infrastructure and Planning</i>	
1000 – 1030	Housing Industry Changes <i>Bruce Robb, General Manager, Buildus</i>	
	AWARD PRESENTATION: SCE Rocktec Innovation Award	
1030 – 1100	Morning Tea	
1100 – 1230	Plenary Session 4 - "Big Picture" Trends Likely to Shape Our Industry's Future and Our Industry's Productivity MC: Ellen Fanning <i>Room: Great Hall Quadrant 2</i>	
1100 - 1145	Social and Demographic Changes in Australia <i>Mark McCrindle, McCrindle Research Pty Ltd</i>	
1145 - 1230	Future Technology Trends <i>Hugh Durrant-Whyte, CEO, National ICT Australia; Chair, NSW Innovation and Productivity Council</i>	
1230 - 1300	Changes in Public Policy and Political Trends in Australia <i>Peter van Onselen, Contributing Editor, The Australian</i>	
1300 – 1400	Lunch hosted by Boral Cement Limited, Adelaide Brighton Limited, Holcim Australia	
1400 – 1530	Plenary Session 5 - Construction Materials Industry – International Perspectives MC: Ellen Fanning <i>Room: Great Hall Quadrant 2</i>	
1400 - 1420	<i>Jim O'Brien, CSR Consulting (Dublin)</i>	
1420 - 1440	<i>David Hogan, President, Institute of Quarrying (Hong Kong Branch)</i>	
1440 – 1500	PANEL DISCUSSION <i>Jim O'Brien, CSR Consulting (Dublin)</i> <i>David Hogan, President, Institute of Quarrying (Hong Kong Branch)</i> <i>Ken Slattery, CEO, CCAA</i>	
1500 – 1530	Afternoon Tea	
1530 – 1700	Concurrent Session 3 - Innovations in Environment, Health and Safety Initiatives <i>Room: Great Hall Quadrant 2</i> <i>Chair: Tegan Smith, Groundwork Plus</i>	Concurrent Session 4 - Innovations in EHS – Cement and Premixed Concrete <i>Room: M1 & M2</i> <i>Chair: Steve Pyne, Boral Construction Materials</i>

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	<p>So..You'd Like to Start or Extend Your Quarry? Perils, Pitfalls and a Pathway <i>Dugald Gray, ECOROC Pty Ltd</i></p> <p>High Efficiency Sediment Basins for Quarries – a win for the environment and the operator's bottom line <i>Kyle Robson O2 Environment + Engineering</i></p> <p>Using Participatory Ergonomics to Decrease Injury Costs and Increase Production: a case study example at Benedict Industries <i>Kylie Newton, NSW Dept of Trade and Investment – Mine Safety</i> <i>Gavin Horobin, CCAA</i></p> <p>Coal and other Tailings Dewatering - What can Quarries learn in regards to Paste Thickening, Centrifugation and Pressure Filtration from other Minerals Industries? <i>Dr Goetz Bickert, GBL Process</i></p>	<p>Neutralisation of Alkaline Concrete Waste Water <i>Omar El Komy and Jessica van Soest, Boral</i></p> <p>Absent Innovation - the Legal Cost <i>Alan Girle and Kara Reynolds, Sparke Helmore</i></p> <p>Concrete Agitator Stability System <i>Adam Tointon, Boral</i> <i>Frank Dumay, Mack</i></p>
1700 – 1800	<p>Happy Hour hosted by Mack Trucks Australia <i>Exhibition Area, BCEC</i></p>	
	<p>AWARD PRESENTATION Ron Parrott Award: 1. Best Small Exhibit 2. Best Large Exhibit</p>	
1900 – 2300	<p>Caterpillar Gala Dinner <i>Brisbane City Hall, King George Square</i></p>	
	<p>AWARD PRESENTATION: 1. Caterpillar Continuous Improvement Award Presentation 2. ESCO Young Member Contribution Award 3. CCAA EHS Awards</p>	
SATURDAY 6 SEPTEMBER 2014		
1000 – 1200	<p>AIQEF Brunch & Auction <i>Room M3, BCEC</i> Auctioneer & MC: Graham Messer, Graham Messer Industrial Auctioneers & Valuers Celebrity Speaker: Jay Jay</p>	
	<p>AWARD PRESENTATION: 1. Alex Northover Award 2. IQA Service Award 3. Hyundai Best Technical Paper 4. Honorary Fellow of the IQA Award</p>	