



21st Mechanical Engineering Safety Seminar

Engineering Towards a Safer Tomorrow

Program: Wednesday 10 August 2011

8:00 am	Conference Registration, Waterview Convention Centre
SESSION 1	
9:00 am	Opening Address: Rob Regan, Director Mine Safety Operations and Chief Inspector
9:15 am	Engineering future direction Ian Cribb , Chief Operating Officer, Xstrata Coal NSW
9:45 am	System safety engineering Chris Van Berendonck , Associate Director, AMOG Consulting
10:35 am	Morning Tea
SESSION 2	
10:55 am	Legislation changes and updates Megan Saxby , Manager, Mine Safety Policy and Legislation Unit
11:25 am	Collision avoidance project at Xstrata Coal John Snape , General Manager, Engineering, Xstrata Coal Queensland
11:55 am	Creating the NSW mining industry of the future – the MSAC OHS Culture Project Andrea Shaw , Principal Consultant, Shaw Idea
12:35 pm	Lunch
SESSION 3	
1:15 pm	Using my brain as personal protective equipment Cristian Sylvestre , Principal, Safe Train Pty Ltd
2:15 pm	Oil and gas well control issues Janet Michalopolous , Drilling and Completions Manager, AGL Energy Ltd
2:55 pm	Afternoon Tea
SESSION 4	
3:10 pm	Earth Moving Equipment Safety Round Table (EMESRT) Projects Peter Bergin , Group Manager, Business Improvement, Centennial Coal
3:40 pm	Cutting and welding in a hazardous zone in a coal mine Barry McKay , Austar Coal Mine and Glen Allan , Welding Technology Institute of Australia
4:20 pm	Diesel Particulate – Where are we? Brian Davies , Associate Professor, University of Wollongong
5:00 pm	Summation
5:10 pm	Close



Social Program: Wednesday 10 August 2011

(Inclusive dinner function for all full delegates)

CONFERENCE DINNER: ANZ STADIUM

6:15 pm	Gates Open ANZ Stadium – Entry via Gate C
6:30 pm	Pre-dinner drinks, Boulevard Gallery Lounge , Level 2, ANZ Stadium
7:00 pm	Conference Dinner, Millennium Room , Level 2, ANZ Stadium
7:40 pm	Guest Speaker – Klinton Hoare
11:00 pm	Close



Program: Thursday 11 August 2011

8:30 am	Conference Registration, Waterview Convention Centre
SESSION 1	
9:00 am	Case study: CSA winder upgrade Les Kennedy , CSA Mine, Cobar Management Pty Ltd
9:30 am	Fire cause determination in heavy equipment Jim Munday , Principal Consultant, J W Munday & Associates
10:00 am	Motion is easy – stopping safely is the hard part Sam Lichos ,
10:40 am	Tunnel boring machine Rob Cunningham , Tunnel Boring & Special Projects Manager, NorthParkes, and Norm Doxanakis , Manager – Underground, Rio Tinto
11:20 am	Brunch
11:50 am	Crane and lifting safety Peter Wenn , Wenn Wilkinson & Associates
12:20 pm	Reliability engineering Colin Kirkwood , Group Engineer XCN – Reliability, Xstrata Coal
12:50 pm	Mining industry equipment compliance systems and associated training Ray Wilton , Clemeco Group, and Peter Berkholz , Engineering Manager, Capability Resources
1:30 pm	Legislation issues for mechanical people in coal, metals and petroleum Gordon Jervis , Senior Inspector Mechanical Engineering
2:00 pm	Summation
2:10 pm	Conference ends



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Disclaimer: Program subject to change