



3RD ANNUAL INTERNATIONAL MINING AND RESOURCES CONFERENCE

Conference 7-10 November 2016
Exhibition 8-10 November 2016
Workshops 7 November 2016
Melbourne Convention & Exhibition Centre
www.imarcmelbourne.com

Earlybird tickets on sale now see last page for details



IAN TELFER
Chairman
Goldcorp



ZHANG JIJING
Executive Director & Chairman
CITIC Pacific Mining



WANG YING
Executive Director & CEO
CNNC International



MICK WILKES
President & CEO
OceanaGold



DR. VANESSA GUTHRIE
Chair
Minerals Council of Australia (MCA)



NEV POWER
CEO
Fortescue Metals Group



MELANIE STUTSEL
General Manager Social Development & Public Policy, MMG



FRANK HOLMES
CEO & CIO
US Global Investors



ANDREW COLE
CEO
Oz Minerals



PERNILLA LIRELL
Manager Mine Planning and Production Technology, Boliden



BERT KOTH
MD
Denham Capital



MICHAEL NOSSAL
Chief Development Officer
Newcrest



HELEN SZOKE
CEO
Oxfam Australia



SHAYNE MCGUIRE
Portfolio Manager, Gold Fund & Emerging Markets, Teacher Retirement System of Texas



GAURAV SODHI
Head of Research
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MIKE TEKE
President
The Chamber of Mines South Africa



GILLIAN DAVIDSON
Head of Mining and Metals
World Economic Forum



DR ALAN BYE
VP Technology
BHP Billiton



MARK BENNETT
MD & CEO
S2 Resources



JAKE KLEIN
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Evolution Mining



MIKE YOUNG
MD & CEO
Vimy Resources



PETER HAROLD
MD
Panoramic Resources



ANTHONY HALL
MD & CEO
Highfield Resources

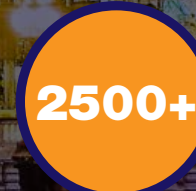


NICK WRIGHT
Vice President
Sarawak Energy



150+

Mining Companies



2500+

Decision Makers



300+

Investors

Principal Founding Partners

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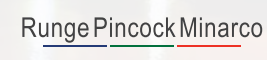
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Register
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Today

WHY ATTEND?

IMARC is Australia's only truly international mining event where you can connect with the entire mining industry.

Bringing together over 2500 decision makers, mining leaders, policy makers, financiers, technical experts, innovators and educators to hear from over 200 international speakers for four days of learning, deal-making and unparalleled networking.

Covering all aspects of mining from exploration to investment, production to optimisation through to technology, health and safety, policy and governance it truly is the one-stop event for all industry stakeholders.

- Network with 2500+ attendees from 50+ countries
- Interact with 150+ mining companies
- Gain insights from world leading experts in technological and innovative advancements in mining
- Experience the country's largest mining investment forum Mines and Money Australia, connecting miners with money and investors with opportunity
- Learn global best practice and direction of mining policy, which shapes the regulatory environment

2500+

Decision Makers

300+

Investors

150+

Mining Companies

100+

Exhibitors

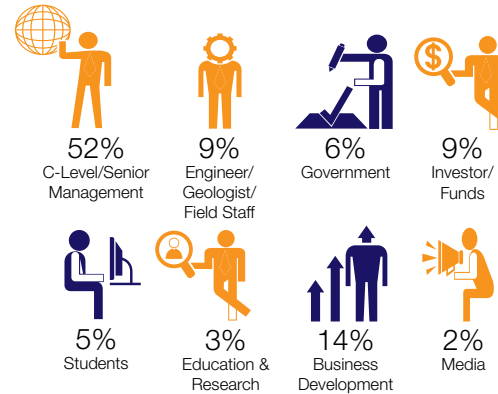
50+

Countries

20+

International
Government Ministers

WHO ATTENDS



Position Overview

The above outlines an overview of the positions represented at IMARC.

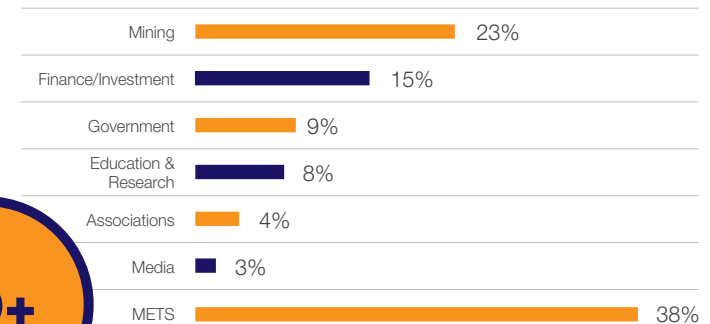
WHAT'S NEW FOR 2016

Health & Safety Stream
Future Energy and Finance



Industry Breakdown

Mining Operators were significantly represented at IMARC.



IMARC AT A GLANCE

Monday 7 November	09:00 - 11:00	11:30 - 13:00	13:00-14:00	14:00 - 15:30	16:00 - 17:30		
Runge Pincock Minarco	Mining for Non-Miners Workshop						
futureenergy andfinance	Energy The Macro Environment	Technology – from Generation, Cutting Emissions, Energy Efficiency to Storage		Financing Energy	Investing in Future Energy		
Tuesday 8 November							
Excellence In Mining AusIMM THE MINERALS INSTITUTE	PLENARY Beyond Survival Innovation in Future Operations	The State of the Industry: Setting the Scene	Investor Round Tables	Succeeding in the Downturn: Opportunity Knocks	Reinvention and the Path Towards Success	10:00 - 19:00 Exhibition 17:30 - 18:30 Cocktail Reception 18:00 - 19:00 Victorian Government International Cocktail Reception (Invite Only) 18:00 - 19:00 Austmine VIP Networking Drinks Student Poster Program 18:30 - 19:30 Student Meets Industry Night	
Technology AUSTMINE GROUP MINING		Competitive Sustainability		Future Mining	Partnerships & Collaboration		
Investment mpnesandmoney		Mines and Money Australia		Mines and Money Australia	Mines and Money Australia		
Wednesday 9 November							
International Mining Summit VICTORIA State Government	PLENARY The New Normal Resilient Mining Companies Operate in any Environment	Global Stage and Trends	Commodity Round Tables	The Challenges & Opportunities in Exploration	Examining Environmental Health, Safety and Social Agendas	10:00 - 19:00 Exhibition Student Poster Program 17:30 - 18:30 Cocktail Reception 17:30 - 18:30 Victorian Government VIP Cocktail Reception 17:30 - 18:30 Austmine's Meet the Miners 19:00 - 22:00 IMARC Gala Dinner	
Technology AUSTMINE GROUP MINING		Integrated Mining		Interactive Mining Innovation Roadmap Session	Operational Excellence		
Investment mpnesandmoney		Mines and Money Australia		Mines and Money Australia	Mines and Money Australia		
Thursday 10 November							
International Mining Summit VICTORIA State Government AMMA AUSTRALIAN MINING ASSOCIATION	International Law & Attracting Investment to your Jurisdiction	Infrastructure and Productivity	Country Round Tables	PLENARY Safe & Sustainable Mining Smart Mining Now and in the Future		09:00 - 11:00 AusIMM Geology & Exploration Session 10:00 - 17:00 Exhibition Student Poster Program	
Technology mpnesandtechnology	The IoT and Mobile Devices	Big Data Analytics					
Health & Safety B E A C N	Sound Safety Culture Through the Management of Risk	Prevention is Better Than Cure					

WHY SPONSOR?

IMARC sponsorship guarantees visibility across all platforms of the event and is one of the most efficient and effective marketing opportunities to meet with your industry, make business contacts and talk with decision makers from around the world.

- **Reach** a global audience of 100,000+ industry professionals pre, during and post event
- **Showcase** your thought leadership with presentation and speaking opportunities
- **Meet** 2500+ decision makers throughout a variety of networking and social events

For more information on sponsorship and exhibition opportunities please call +61 3 9021 2031 or email info@imarcmelbourne.com



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Supporting Media

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NETWORKING OPPORTUNITIES

Utilise these networking opportunities to connect with 2500+ Australian and international mining leaders, policy makers, financiers, technical experts, innovators and educators throughout the event.

COCKTAIL RECEPTIONS

17:30 – 18:30 **Tuesday 8 November**

17:30 – 18:30 **Wednesday 9 November**

MOBILE APP ONE-ON-ONE MEETING PLANNER

SPONSORED BY



To ensure you meet the right people at IMARC, the one-on-one meeting planner app will enable registered delegates to make contact in the lead up to the event and schedule meetings, maximising your time and ensuring you meet who you want, when you want!
Further information will be available on the website shortly.



INNOVATION ALLEY

Access and profile the best new products and technology in the industry down Innovation Alley.

Relevant to companies who have new or innovative technologies that will improve productivity across the mining value chain – those with BIG ideas and small budgets.

Contact info@imarcmelbourne.com for further information.

MINING HUB **mines and money** AUSTRALIA

A major highlight of the event giving junior miners the chance to professionally present their projects to prospective investors in a dedicated on floor feature. Hear from some of these companies in formal spotlight presentations as part of the Mines & Money program.

This dedicated precinct, gives Junior Miners the opportunity to launch projects and raise capital by engaging directly with investors at the Conference and on the Expo floor.

- Package price \$3,500 AUD includes a pre-built display area as well as a full delegate pass to Mines and Money Australia.
- Targeted Investors from institutional to retail investors who all come to you.
- Add a Spotlight Speaker slot for only \$5,000 AUD
- Full access to Conference Networking Events (Excluding Gala Dinner). PLUS you'll also receive targeted FREE public relations and promotion of your project pre event. The more you tell us, the more we can promote.

For more information contact

Asia Pacific

Tasha Mahabir T: +852 2531 6119
E: tasha.mahabir@minesandmoney.com

Europe, America & Africa

Joe Smith T: +44 0 207 216 6056
E: joe.smith@minesandmoney.com



Artistic impression only.

To connect with this audience, align your brand and host your clients at one of these key networking functions please contact:

+61 3 9021 2031

info@imarcmelbourne.com

IMARC GALA DINNER

The IMARC Gala Dinner is the ideal place to host your clients and network with the industry's key players.

The evening entails drinks on arrival, before moving through to the dining room for a sumptuous dining experience, formalities and awards with our MC and addresses, with plenty of time for networking throughout the evening.

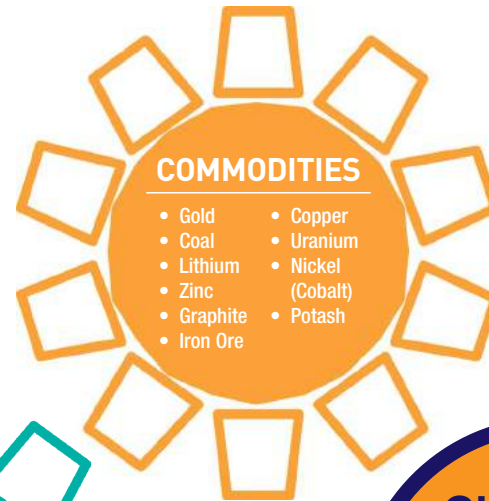
Date	Venue	Price
Wednesday 9 November 2016	The Glasshouse Olympic Boulevard, Olympic Park, Melbourne, VIC, 3000	\$225 + GST (delegates) \$235 + GST (non-delegates)
Time 19:00	Dress Code Business attire/Cocktail dress	To purchase a table of 10 please contact: Paul Phelan +61 3 9021 2031 paul.phelan@imarcmelbourne.com



NETWORKING OPPORTUNITIES

ROUND TABLE DISCUSSIONS

Taking place within the exhibition hall, this is a great opportunity for miners and investors to learn and discuss investment opportunities and projects by jurisdictions and by commodity, in an informal environment. Please note you must be a registered delegate before you can register for a round table



Click here to view the Interactive Floorplan online now

If you would like to host a table, please contact:

Kimberly White
+61 3 9021 2031

kimberly.white@imarcmelbourne.com



NETWORKING OPPORTUNITIES

Utilise these networking opportunities to connect with 2500+ Australian and international mining leaders, policy makers, financiers, technical experts, innovators and educators throughout the event.

STUDENT PROGRAM

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AusImm
THE MINERALS INSTITUTE

Student Meets Industry

This event will provide students with a fantastic opportunity to network with professionals from the mining and resources industry. Attend to also hear insightful presentations on real graduate experiences, the importance of personal effectiveness skills and technical know-how. This is an unmissable opportunity to rub shoulders with the who's who of the global minerals sector.

Student Poster Display

The IMARC Student Poster Display program provides university students with the opportunity to display their work to the international resources community and showcase Australia's innovative approach to the sector. Posters will be on display for delegate viewing in the Trade Expo throughout the event, with specific 'meet the students' times for students and delegates to meet and discuss their research further.

To register please contact **Stephanie Addamo**, email: SAddamo@ausimm.com.au

To connect with
this audience, align
your brand and host your
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networking functions
please contact:
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info@imarcmelbourne.com

MEET THE MINERS



Austmine's Meet the Miners speed networking series is a unique opportunity to get insights into what Heads of Technology, Projects and Innovation from some of Australia's biggest mining companies really want from their suppliers. So how does it work? Six representatives from different member companies will be gathered at a roundtable with one of our senior level miners, and have 15 minutes to listen to, question and seek advice from the miner, led by one of our moderators. After 15 minutes, the bell rings and you're onto the next table. The session will last one hour, spaces are filled on a first come, first serve basis and are strictly limited. Only Austmine members can pre-register - so book your place ASAP!

Wednesday 9 November

17:30 - 18:30 - Exhibition Hall

Pre-registration is open to Austmine members only

Contact Megan Edwards megan.edwards@austmine.com.au

IMARC INTERNATIONAL DELEGATES COCKTAIL RECEPTION

The Victorian Government is proud to host a cocktail reception to welcome international delegates to Melbourne and the 2016 IMARC conference (by invite only).

Date: Tuesday 8 November 2016

Time: 18:00

Venue:
Hilton, Southwharf



WORKSHOP

Runge Pincock Minarco

MINING FOR NON MINERS

Monday 7 November 2016

09:00 - 17:00

Mining for Non Miners will provide participants from a non-mining background with greater understanding of the operational practices pivotal to the mining industry, be able to interpret essential terminology and feel more comfortable interacting with core mining staff. It is ideal for those who are looking to achieve effective working relationships with core mining staff or who have peripheral contact with the mining industry.

At the completion of this course participants will be able to:

- Appreciate the significance of the mining industry;
- Understand frequently used terminology;
- Describe the use of different mining methods;
- Understand the principles of mine design and planning;
- Understand pit optimisation;
- Describe the impact of rehabilitation and environmental considerations;
- Understand the use of drilling and blasting;
- Describe essential pit services and safety operations;
- Describe the impact of Geotechnical considerations; and
- Explore the costing implications of mining operations.



DAY 1 MONDAY 7 NOVEMBER

08:00 Registration & Coffee		12:30 Lunch	
ENERGY - THE MACRO ENVIRONMENT		FINANCING ENERGY	
9:00	<p>A review of electricity market transformation across key economies globally</p> <ul style="list-style-type: none"> • China, India, Japan, Germany and America • The analysis of the deployment of hydro, wind and solar relative to thermal and nuclear power • The implications of improving energy efficiency to decouple electricity demand from overall economic growth <p>Tim Buckley, Director of Energy Finance Studies, Institute for Energy Economics & Financial Analysis</p>	13:30	<p>Negotiating the funding jungle</p> <p>Scott Gilchrist, Portfolio Manager, Platinum Asset Management</p>
9:20	<p>What is ahead for China's energy industry?</p> <ul style="list-style-type: none"> • Global uranium market review and forecast <p>Jin Xi, Business Development Manager, CNNC International</p>	13:50	<p>Case Study: Genex Power, Kidston Renewable Energy Hub – financing projects and sources of project equity/debt</p> <ul style="list-style-type: none"> • Developing Renewable energy projects in Australia • Power Purchase Agreements (PPAs) • Debt finance • Equity funding options <p>Simon Kidston, Executive Director, Genex Power</p>
9:40	<p>Australia's Renewable Energy Target and what it means for the sector</p> <p>Kane Thornton, Chief Executive, Clean Energy Council</p>	14:10	<p>Financing Renewable Energy (RE) for remote sites</p> <ul style="list-style-type: none"> • Benefits of RE for off-grid applications • Optimum conditions for an investor to finance these assets • Advantages to mine owners of these financing options <p>Lane Crockett, Head of Renewable Infrastructure, Impact Investment Group</p>
10:00	<p>A look at regulatory and policy frameworks affecting energy and its investment</p>	14:40	<p>Shine for mines: Accelerating the Deployment of Renewable Energy in the Mining Industry</p> <p>Alastair Dick, Operations Lead, Carbon War Room</p>
10:30 Morning Tea		15:00 Afternoon Tea	
TECHNOLOGY – FROM GENERATION, CUTTING EMISSIONS, ENERGY EFFICIENCY TO STORAGE		INVESTING IN FUTURE ENERGY	
11:00	<p>Clean energy technology – the enabler for coal?</p> <ul style="list-style-type: none"> • Retrofitting coal stations with the latest technology • Cutting emissions whatever the quality of the coal 	15:30	<p>Panel Discussion - Case Study: Sandfire's solar project, DeGrussa</p>
11:20	<p>Batteries to store electricity – consumer, community and commercial applications</p>	15:50	<p>Climate and Green Bonds OR Renewables incentives</p>
11:40	<p>Solar soars as prices plummet or Wind farms benefit from technology</p>	16:10	<p>Lithium and Graphite and Uranium spotlights</p>
12:00	<p>Mines of the future: Can mines generate 100% of their power from renewable?</p>	16:40	<p>Do Yieldcos or Quoted Projected Funds have a place in Australia? Or PE investment in an energy efficiency project</p>
		17:00	<p>M&A activity – secondary markets and opportunities for investors in energy OR The search for investable assets – institutions, banks and utilities</p>
		17:30 Conference Ends	

Interested in
Speaking or
Sponsoring?



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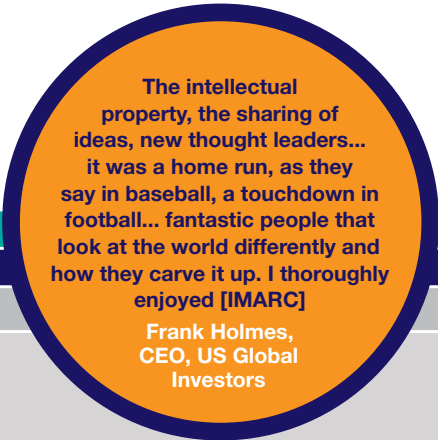
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7 - 10 November 2016

EXHIBITION
8 - 10 November 2016

WORKSHOPS
7 November 2016

Melbourne Convention &
Exhibition Centre, Australia

DAY 2 TUESDAY 8 NOVEMBER



08:00 Registration & Coffee - Exhibition Hall

09:00 - 11:00

PLENARY THEATRE

BEYOND SURVIVAL – INNOVATION IN FUTURE OPERATIONS.

- Leveraging knowledge and innovation for competitive advantage 9:00 Victorian State or Federal Minister for Resources
- Mining in a data driven world – automation, mobile devices, internet of things, big data 9:30 **Zhang Jijing**, Chairman, **CITIC Pacific Mining**
- Collaboration and sharing knowledge to elevate mining 10:00 **Yukio Takebe**, Chairman & CEO, **Mitsui & Co (Australia) Ltd**
- Lean mining and divestment strategies for survival 10:30 **Barry Fitzgerald**, CEO, **Roy Hill**

11:00 Morning Tea - Exhibition Hall

EXCELLENCE IN MINING

The State of the Industry: Setting the Scene

- 11:30 Excellence in Mining Stream Welcome and Opening
Rex Berthelsen FAusIMM(CP), President, **AusIMM**
- 11:35 **Gavin Yeates** FAusIMM(CP), Principal, **Gavin Yeates Consulting**
- 11:55 **Jan Fuchter**, Director, Corporate, Sovereign & Project Finance, **Efic**
- 12:15 An overview of supply and demand, pricing and how the industry is responding.
- 12:35 An in-depth review of what technology can and is contributing, and the opportunities it presents
- 12:55 Q & A

TECHNOLOGY THEATRE

Competitive Sustainability: Optimising The Life of Mine for Asset Owners and Community

- 11:30 Session Chair: **Christine Gibbs Stewart**, CEO, **Austmine**
- 11:35 Independent Miners Showing the Industry how it's done with Local Engagement
Paul Flynn, CEO and MD, **Whitehaven Coal**
- 12:00 Linking Sustainability with Productivity: The Two can be Compatible!
- 12:20 Embracing the Community: Shenhua Watermark Project
Paul Jackson, Project Director, **Shenhua Watermark**
- 12:40 Smart Water Management: Opening the Floodgates on Water Treatment, Management and Recycling

INVESTMENT THEATRE

Mines and Money Australia

- 11:30 Keynote Discussion: The Gold, the Boom and then it got Ugly – an investor and a corporate perspective.
Jake Klein, Executive Chairman, **Evolution Mining**
Frank Holmes, CEO & CIO, **US Global Investors**
- 12:00 Market fundamentals and macro drivers: the investment case for gold
John Mulligan, Director, **World Gold Council**
- 12:20 **Nick Wright**, Vice President, **Sarawak Energy**
- 12:40 Opportunities for investors in a distressed mining and metals environment
John Tivey, Partner, **White & Case**

13:00 Lunch - Exhibition Hall

13:00 Investor Hosted Round Tables (includes lunch - pre-registration required info@imarcmelbourne.com)



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DAY 2 TUESDAY 8 NOVEMBER (CONT)

EXCELLENCE IN MINING	TECHNOLOGY THEATRE	INVESTMENT THEATRE
Succeeding in the Downturn: Opportunity Knocks	Future Mining: Technology Leading the Way	Mines and Money Australia
14:00 MMG Limited Case Study Rick Watsford FAusIMM, General Manager Australian Operations, MMG Limited 14:20 Case Study II - Investing (operating and capital) for the longer term to have a sustainable business 14:40 Case Study III - Revising strategy to meet corporative objects 15:00 Case Study IV - Aligning management, technical engineers along with internal and external resources to develop, execute and monitor the plan 15:20 Q & A	14:00 Chair's Opening Remarks Michael Baldwin , Executive General Manager, RungePincockMinarco 14:05 Drones in Mining: Optimising Productivity in Operations 14:30 Entering into the Digital Mining Era: Risks and Rewards 14:50 Optimising your Haulage Fleet by Connecting Technology with People Jason Nitz , Superintendent, Newmont Mining Corporation 15:10 Remote Control Centres: Driving Productivity and Safety	14:00 India and it's demand for natural resources 14:20 How a large pension fund determines its exposure to precious metals Shayne McGuire , Portolio Manager, Teacher Retirement System of Texas 14:40 Panel Discussion: JORC Panellists: Guarav Sohdi , Head of Research, Intelligent Investor Hedley Widdup , Executive Director, Lion Selection Group Eddie Grieve , Senior Manager, ASX
15:30 Afternoon Tea - Exhibition Hall		
EXCELLENCE IN MINING	TECHNOLOGY THEATRE	INVESTMENT THEATRE
Reinvention and the Path Towards Success	The Foundation for Success: Partnerships and Collaboration	Mines and Money Australia
16:00 Mining technology innovation and its role in company success in current times Andrew Logan , Head of Technology and Innovation, Newcrest Mining 16:20 Campbell Jaski , FAusIMM(CP), Partner, PPB Advisory 16:40 How mining companies and assets have adapted to the new order 17:00 Technology of the future, what is being worked on and how it will change the way we operate 17:20 Q & A	16:00 Chair's Opening Remarks 16:05 Local Partnering: Miners and SME METS Working Together to Deliver Positive Outcomes 16:30 Partnering with Research Facilities for Commercially Viable Outcomes Dr. Michael Tuck , Associate Professor of Mining Engineering, Federation University 16:50 Breaking down the Barriers – Uniting METS, Miners and Research through Austmine's Co-Labs Christine Gibbs Stewart , CEO, Austmine 17:10 Collaborative Alloy Innovation for Mining Efficiency Matthew Barnett , Professor, Deakin University 17:30 Open Sourcing, Crowd Sourcing and Data Sharing: Partnering through Transparency Zane Prickett , Director, RIIT	16:00 China's commodity demand (and supply) outlook Wang Ying , Executive Director & CEO, CNNC International 16:20 Analysing the trends in mining finance David Ransom , Portfolio Manager, Acorn Capital 16:40 Mining Spotlight 16:50 Latin America's contribution to mining now and in the future Jose Blanco , Chairman, Australia-Latin America Business Council 17:10 Investor beware, country risk Colin Roberts , Emissary, Multilateral Investment Guarantee Agency – World Bank Group . Anthony Hall , Managing Director and CEO, Highfield Resources Ltd
17:30 - 18:30 Cocktail Reception		
18:00 - 19:00 VIP Networking Drinks - Organised by Austmine		
18:00 - 19:00 Victorian Government International Cocktail Reception (Invite Only)		
18:30 - 19:30 Student Meets Industry Night - Technology Theatre - Organised by AusIMM		



DAY 3 WEDNESDAY 9 NOVEMBER

08:00 Registration & Coffee - Exhibition Hall
09:00 - 11:00
PLENARY THEATRE
THE NEW NORMAL – RESILIENT MINING COMPANIES OPERATE IN ANY ENVIRONMENT.

- Optimisation and moving operations along the cost curve to remain competitive
- The impact of economies, technology demands and consumer trends on mining
- Mining companies responsiveness to market dynamics
- The changing investment landscape in mining

- 9:00 **Ian Telfer**, Chairman, **Goldcorp**
- 9:20 **Frank Holmes**, CEO, **US Global Investors**
- 9:40 **Keynote Panel Discussion: Australia vs Canada - the great debate**
David Moulit, CEO & MD, **Centennial Coal**
Michael Nossal, Chief Development Officer, **Newcrest**
Ian Telfer, Chairman, **Goldcorp**
Frank Holmes, CEO, **US Global Investors**
- 10:40 **Andrew Cole**, CEO, **Oz Minerals**

11:00 Morning Tea - Exhibition Hall
INTERNATIONAL MINING SUMMIT
Global Stage & Trends

- Chair: **Mitch Hooke AM**, Chairman, **Partners in Performance**
- 11:30 Advances and best practices in policy leadership and advocacy
Mitch Hooke AM, Chairman, **Partners in Performance**
- 11:50 The trends and changes in sovereign and security risk in the context of global economic growth
Gus Macfarlane, Director/Strategic Mining Lead, **Verisk Maplecroft**
- 12:10 The implications and advantages of foreign investment agreements.
Alan Oxley, Managing Director, **ITS Global**
- 12:30 How to benefit from and build on trade, development and collaborative agreements
Peter Roberts, Assistant Secretary, North Asia Goods Brand, Free Trade Division, **DFAT**
- 12:50 Q & A

TECHNOLOGY THEATRE
Integrated Mining: Improving Data and Systems' Interconnectivity in Mining Operations

- 11:30 Chair's Opening Remarks
- 11:35 If Only Mining Companies Knew what Mining Companies Knew – Sharing Data Insights and Actions around the World
Andrew Scott, Senior Director, Mining Information Technology, **Barrick Gold**
- 12:00 'Taking the Lid Off': Providing Visibility and Control to Underground Mining
Dr. Kwan Lee, Business Development Manager – OptiMine, **Sandvik Mining**
- 12:20 Effective Communication From Pit to Port to Improve the Effectiveness of the Operation.
Dirk Baas, Senior Advisor – Process Control, **PanAust**
- 12:40 Becoming the Connected Digital Mining Enterprise of Tomorrow
Richard Mathews, CEO, **RungePincocKMinarco**

INVESTMENT THEATRE
Mines and Money Australia

- 11:30 Keynote Presentation: Private Equity in Mining – how it really works
Bert Koth, Managing Director, **Denham Capital**
- 11:50 Panel Discussion: De-risking your project
Bert Koth, Managing Director, **Denham Capital**
Jason Chang, MD & CEO, **EMR Capital**
Dr Geoffrey Cowley, Partner, **Onyx Capital Partners**
Andrew Cole, CEO, **Oz Minerals**
- 12:20 Commodity outlook - Lithium and Graphite
- 12:40 Mining Spotlight
- 12:50 Mining Spotlight


13:00 Lunch - Exhibition Hall
13:00 Commodity Round Tables (includes lunch - pre-registration required info@imarcmelbourne.com)




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DAY 3 WEDNESDAY 9 NOVEMBER (CONT)

INTERNATIONAL MINING SUMMIT	TECHNOLOGY THEATRE	INVESTMENT THEATRE
The Challenges & Opportunities in Exploration	Interactive Mining Innovation Roadmap Session	Mines and Money Australia
Chair: Hugh Morgan AC , Executive Chariman, Arete Capital Partners 14:00 Innovation, its impacts and the latest global trends Adele Seymon , Program Director - Exploration to Mine & Sustainability, AMIRA International 14:20 Exploring new frontiers – what they have to offer Dr Alan R Duffy , Research Fellow & Astrophysicist, Swinburne University of Technology 14:40 How can minerals exploration benefit from collaboration? Gerard Rheinberger , Exploration Director – Project Generation Group, Rio Tinto 15:00 The strategic benefits to Governments from supporting exploration. Richard Schodde , Managing Director, MinEx Consulting 15:20 Q & A	14:00 During the course of 2016, Austmine is running four industry collaboration laboratories – Co-Labs. These are day long workshops, of highly specialised mining industry executives working together to unpack four major sector challenges, and then brainstorming a range of strategies, solutions and partnerships to take forward. This session in Austmine's stream at IMARC will develop further on these four topics, allowing the entire sector input into major strategies that have emerged from our initial workshops. Miners, METS and research should all participate in this game-changing initiative that Austmine is excited to be leading.	14:00 The state of the industry – and why isn't anyone investing in the future? Mark Bennett , Managing Director and CEO, S2 Resources Ltd 14:20 Which juniors to back and why? Richard Morrow , Partner, Baillieu Holst Peter Wright , Portfolio Manager, Bizzell Capital 14:40 Mining Spotlight - Panoramic Resources Peter Harold , Managing Director, Panoramic Resources 14:50 Mining Spotlight - Vimy Resources Limited Mike Young , Managing Director, Vimy Resources Limited 15:00 Mining Spotlight 15:10 What impact low interest rates on the mining sector? Dr. Michael Berry , Managing Director, Discovery Investing

15:30 Afternoon Tea - Exhibition Hall

INTERNATIONAL MINING SUMMIT	TECHNOLOGY THEATRE	INVESTMENT THEATRE
Examining Environmental Health, Safety and Social Agendas	Operational Excellence: Driving Productivity Across the Entire Mining Value Chain	Mines and Money Australia
Chair: Ian Satchwell , Senior Fellow and Convenor Natural Resources Governance Program, Perth USAAsia Centre 16:00 Managing social risk – getting more out of social investment Melanie Stutsel , General Manager Social Development & Public Policy, MMG Limited 16:20 Identifying themes and trends in reputational and operational risk Dr. Vanessa Guthrie , Chair, Minerals Council of Australia 16:40 Achieving better health and environment outcomes for mining communities Mick Wilkes , President & CEO, OceanaGold Corporation 16:50 The rights of indigenous peoples and the social benefits agenda linked to self-development Glenn Mullan , Vice President, PDAC 17:20 Q & A	16:00 Chair's Opening Remarks Mark Read , Director, Austmine 16:05 Strategy and Technology – a C-Suite Approach to Driving Value Jan Kwak , Managing Director, HATCH 16:30 Productivity is a Cultural Mindset: Embedding an Attitude of Productivity into your Organisation James Stoddart , Principal Mining Engineer, AMC Consultants 16:50 Value in Use - The Impact of Explosives Hubert Van Dalen , Senior Technical Applications Manager, MAXAM Australia 17:10 Driving Production Scheduling to Optimise Mining Operations from the Top Down and Bottom Up Pernilla Lirell , Manager Mine Planning and Production Technology, Boliden	16:00 Investing in Australian mining – State by State Victoria New South Wales Queensland Western Australia Tasmania South Australia Northern Territory Austrade



17:30 - 18:30 Cocktail Reception

17:30 - 18:30 Meet the Miners - Organised by Austmine

17:30 - 18:30 Victorian Government VIP Cocktail Reception (Invite Only)

19:00 - 22:00 IMARC Gala Dinner at The Glasshouse

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INTERNATIONAL
MINING AND
RESOURCES
CONFERENCE

CONFERENCE
7 - 10 November 2016

EXHIBITION
8 - 10 November 2016

WORKSHOPS
7 November 2016

Melbourne Convention &
Exhibition Centre, Australia

DAY 4 THURSDAY 10 NOVEMBER

08:00 Registration & Coffee - Exhibition Hall

09:00 - 11:00 Geology & Exploration Session - Organised by AusIMM

INTERNATIONAL MINING SUMMIT

International Law & Attracting Investment to your Jurisdiction

- 9:00 Chair: **Robin Chambers AO**, Principal Partner, **Chambers & Co**
How to attract investment to your region and what not to do given the reality of resources nationalism
John Tivey, Global Head of Mining & Metals, Hong Kong, **White & Case**
- 9:20 Discussing the legislative aims and frameworks to balance resource management, community needs and wealth generation
Mike Teke, President, **The Chamber of Mines South Africa**
- 9:40 Designing legal regimes to provide resources security while attracting responsible investment
Dr. Paul Heithersay, Deputy Chief Executive, **Department of State Development** and Chief Executive, **Olympic Dam Task Force**
- 10:00 Emergence of a best practice regulatory regime for the global resources sector
Robert Milbourne, Adjunct Professor, **University of QueenslandTC Beirne School of Law**
- 10:20 Q & A

TECHNOLOGY THEATRE

The Internet of Things (IoT) and Mobile Devices

- 9:00 How a data infrastructure strategy can leverage operational data for competitive advantage
- 9:20 Connectivity – building a platform to make mining mobile
- 9:40 A mobile app for every employee: A new paradigm in production management
Mark Eberlein, Head of Technical Support, **RWE Power**
- 10:00 Real time data visualisation utilising GIS and mobile devices.
- 10:20 Panel Discussion. What are the enablers for a truly inter-operable mine?

HEALTH & SAFETY

Sound Safety Culture Through the Management of Risk

- 9:00 Operational Risk Management: Critical Control Management (CCM)
- 9:20 The psychology of safety: practical tips from an experienced miner
Matt Gill, CEO, **White Rock Minerals** (formerly Safety Manager at Beaconsfield Mines)
- 9:40 Leveraging culture through risk and sustainability to achieve high performance outcomes
Adrian Bell, General Manager Human Resources and Risk Management, **PanAust**
- 10:00 Challenges faced with managing fatigue in mining
Jason Nitz, Superintendent, **Newmont Mining Corporation**
- 10:20 Panel Discussion: Fitness for work – happy, healthy workers are more productive and safer.
Panellists:
Matt Gill, CEO, **White Rock Minerals**
Simon Delander, General Manager - HSE & Risk, **Evolution Mining**
Moderator:
Natasha Jager, National Manager - Workplace Services, **Australian Drug Foundation**

11:00 Morning Tea - Exhibition Hall

We see the development of IMARC to play a critical role in the mining sector.
Already we have 2500 people coming, it's Australia's largest mining conference and that is in just two years.

Elizabeth Lewis-Gray,
Chair, METS Ignited





INTERNATIONAL
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DAY 4 THURSDAY 10 NOVEMBER (CONT)

INTERNATIONAL MINING SUMMIT	TECHNOLOGY THEATRE	HEALTH & SAFETY
Foundations for Increasing Productivity and Competitiveness	Data Drives Automation and Automation Drives Data	Prevention is Better Than Cure
Chair: Scott Barklamb , Executive Director - Policy and Public Affairs, AMMA 11:30 Workplace reform - Tackling workforce challenges and agreements, designed for mutual benefit 11:50 People development and skills 12:10 Analysing the integrated approaches and rationale to regional development 12:30 Taking a closer look at the community and national benefits of infrastructure development 12:50 Q & A	11:30 A smarter approach to extracting natural resources – data is the industry's untapped resource 11:50 On-site data analysis driving risk management strategies in underground mining Ritesh Mishra , Mine Optimisation Manager, First Quantum Minerals 12:10 Predictive analytics for mobile equipment and remote monitoring to increase asset utilisation 12:30 Panel Discussion: Mining data to mine smarter – what is possible in the future? Peter Carter , Industry Principal, Metals & Mining, OSisoft LLC	11:30 RISKGATE: Risk management of key operational risks in mining. Professor David Cliff , Professor of OHS in Mining, Minerals Industry Safety and Health Centre (MISHC) 12:00 Preventing vehicle incidents Simon Delander , General Manager - HSE & Risk, Evolution Mining 12:30 Reducing the potential impact of alcohol and drugs at the mine site Natasha Jager , National Manager - Workplace Services, Australian Drug Foundation

13:00 Lunch - Exhibition Hall

13:00 Country Round Tables (includes lunch - pre-registration required info@imarcmelbourne.com)

PLENARY THEATRE

SAFE AND SUSTAINABLE MINING – SMART MINING NOW AND IN THE FUTURE.

- Building sustainable infrastructure to benefit communities – from water to energy
- Shared Value, more than just a social licence to operate
- Safety in a digital age – using automation, mobile devices and predictive analytics to improve health and safety
- Recycling, Reuse and Rehabilitation in mining

14:00 **Nev Power**, CEO, **Fortescue Metals Group**

14:20 **Gillian Davidson**, Head of Metals and Mining, **World Economic Forum**

14:40 **Sunil Duggal**, CEO, **Hindustan Zinc**

15:00 **Helen Szoke**, CEO, **Oxfam Australia**

I think [IMARC] is an interesting regional player in order to get exposure to a part of the world which is increasingly important and fortunately due to currency depreciation is still very viable. So it's something you should put on your schedule.

Julian Treger
CEO, Anglo
Pacific Group

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BOOKING FORM

	Earlybird price valid until 19 August 2016	TOTAL INC GST	Standard Pricing valid from 8 October 2016	TOTAL INC GST
NON-MEMBER				
<input type="checkbox"/> 1 Day Pass	\$1,095	\$1,204.50	\$1,395	\$1,534.50
<input type="checkbox"/> 2 Day Pass	\$1,995	\$2,194.50	\$2,495	\$2,744.50
<input type="checkbox"/> 3 Day Pass	\$2,595	\$2,854.50	\$2,995	\$3,294.50
<input type="checkbox"/> 4 Day Pass	\$3,395	\$3,734.50	\$3,695	\$4,064.50
MEMBER				
<input type="checkbox"/> 1 Day Pass	\$795	\$874.50	\$1,095	\$1,204.50
<input type="checkbox"/> 2 Day Pass	\$1,395	\$1,534.50	\$1,795	\$1,974.50
<input type="checkbox"/> 3 Day Pass	\$1,995	\$2,194.50	\$2,495	\$2,744.50
<input type="checkbox"/> 4 Day Pass	\$2,695	\$2,964.50	\$3,095	\$3,404.50
STUDENT				
<input type="checkbox"/>	\$295	\$324.50	\$295	\$324.50
MINING COMPANIES				
<input type="checkbox"/> 1 Day Pass	\$595	\$654.50	\$695	\$764.50
<input type="checkbox"/> 2 Day Pass	\$895	\$984.50	\$1,195	\$1,314.50
<input type="checkbox"/> 3 Day Pass	\$1,195	\$1,314.50	\$1,395	\$1,534.50
<input type="checkbox"/> 4 Day Pass	\$1,595	\$1,754.50	\$1,795	\$1,974.50
WORKSHOPS				
<input type="checkbox"/> Mining for Non Miners Workshop	\$995	\$1,094.50	\$995	\$1,094.50
No. GALA DINNER				
<input type="checkbox"/> Gala Dinner (Delegate)	\$225	\$247.50	\$225	\$247.50
<input type="checkbox"/> Gala Dinner (Non Delegate)	\$235	\$258.50	\$235	\$258.50
NETWORKING PASS				
<input type="checkbox"/> Includes access to the Cocktail Functions, Plenary Sessions, Exhibition Floor & Catering	\$595	\$654.50	\$595	\$654.50
EXPO PASS				
<input type="checkbox"/> 3 Day Exhibition Pass	FREE			FREE
INVESTOR PASS				
<input type="checkbox"/> 4 Day Conference Pass	FREE	Apply Online	FREE	Apply Online

Step 1. Select Your Package

Student: must provide a student ID card with application - Includes access to exhibition and any 3 conference days including Renewable Energy on Monday. Excludes workshops.

Expo: Access to exhibition floor only - 3 day pass, no catering included.

Networking: Includes access to the Cocktail Functions, Plenary Sessions, Exhibition Floor & Catering

Mining: A company's primary business activity must be a mining explorer, developer or producer. (Note: Service providers such as; consultant, equipment provider, contractor etc do not qualify.)

Member: Member of one of the listed associations.

AusIMM Austmine AMMA AMIRA MCA

PROMO CODE **MA1020WEB**

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VIP CODE

Please select which days and streams you will be attending

MONDAY 7 NOVEMBER	TUESDAY 8 NOVEMBER	WEDNESDAY 9 NOVEMBER	THURSDAY 10 NOVEMBER
<input type="checkbox"/> Future Energy and Finance	<input type="checkbox"/> Excellence in Mining	<input type="checkbox"/> International Mining Summit	<input type="checkbox"/> International Mining Summit
	<input type="checkbox"/> Technology	<input type="checkbox"/> Technology	<input type="checkbox"/> Technology
	<input type="checkbox"/> Investment	<input type="checkbox"/> Investment	<input type="checkbox"/> Health & Safety
	<input type="checkbox"/> Student Meets Industry Event		

STEP 2. Delegate Information

Delegate (Please use BLOCK LETTERS)

(Mr/Mrs/Ms/Miss/Dr) First Name Surname

Job title Email

Telephone Mobile Fax

Approving Manager First Name Surname

Job title Email

Yes, I would like to receive information on future events via email.

Your Company Details

Company name

Business Nature No. of Employees

Address

City State Postcode Country

STEP 3. Payment Details (Tick one only)

Invoice: Payment instructions can be found on the invoice.

Bank Transfer:

Bank transfer should be made to: Resourceful Australia Pty Ltd Payment in AUD\$
BSB: 086131
Account No: 395944259
Swift Code: NATAAU3303M
Bank Address: National Australia Bank, Belmont Branch, 193 Wright St, WA 6105

Credit Card

Card Type AMERICAN EXPRESS VISA MasterCard

Card No.

Cardholder's Name

Cardholder's Signature

Expiry Date (mm/yy) Security Code (CVV2)

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