



Confederation of Indian Industry
125 Years - Since 1895

GLOBAL MINING SUMMIT 2020
Revitalizing natural resources to achieve 5 Trillion economy
Explore | Connect | Transform
2-4 December 2020, Virtual Platform

Programme

Day 1: Wednesday 2 December 2020

1100 – 1215 Hrs : Inaugural Session		
1100-1105 hrs	Welcome Remarks and Moderation	Mr Chandrajit Banerjee Director General Confederation of Indian Industry
1105-1115 hrs	Theme Setting	Mr Sunil Duggal Chairman, CII National Committee on Mining & Group Chief Executive Officer Vedanta Limited
1115– 1125 hrs	Address	Mr. Vipin Sondhi Chairman, CII Trade Fairs Council and Managing Director & CEO, Ashok Leyland Ltd
1125-1135 hrs	Address	Mr D K Hota * Chairman-cum-Managing Director BEML
1135– 1145 hrs	Address	Mr Pramod Agrawal Chairman-cum-Managing-Director Coal India Limited
1145-1155 hrs	Special Address	Hon Barry O’Farrell AO Australian High Commissioner to India
1155 -1210 hrs	Address by Chief Guest	Shri Pralhad Joshi Minister of Coal, Mines & Parliamentary Affairs Government of India
1210-1215 hrs	Vote of Thanks	Mr Mehul Mohanka Chairman, CII Mining & Construction Equipment Division & Managing Director & Group CEO Tega Industries Ltd



1500-1615 hrs	Plenary Session 1: Exploration – Securing India’s Mineral Security	
	<p><i>In order to realize the mineral wealth of the nation optimally, the mineral value spect should be maintained seamlessly, starting from pre-to-post discovery, right up to production stage. Successful exploration requires bringing together of bes knowledge and experience, most advanced technology, highly trained human cap and adequate financial resources.</i></p> <p><i>The session would focus on:</i></p> <ul style="list-style-type: none"> <i>• how exploration help in diversifying the exploration basket and cater to the va chain – from production to consumption.</i> <i>• how country’s policy framework incentivise exploration for both bulk and non-minerals, incentive participation of private players in exploration and sup state-of-the-art technology development and tie-up for deep seated minerals.</i> 	
1500-1510 hrs	Welcome Remarks and Moderator	Dr Ranjit Rath DG GSI & CMD ,MECL
1510-1520 hrs		Mr Gaurav Dua Head Exploration Vedanta Limited
1520-1530 hrs		Mr Martin Roberts Regional Head of Discovery- Africa, Europe, Australasia Group Discovery and Geosciences Anglo American
1530-1540 hrs		Mr Sandeep Lakhwara Managing Director Deccan Gold Mines Limited
1540-1550 hrs		Mr Shekhar Saran CMD CMPDI
1550-1600 hrs		Mr Peter Stoker Principal Geologist AMC Consulting
1600 -1610 hrs	Special Address	Mr Istiyaque Ahmed * Advisor NITI Aayog
1610-1615	Q&A	
1615-1620 hrs	Concluding Remarks	Dr Ranjit Rath DG GSI & CMD, MECL



1620 -1730 hrs	<p>Plenary Session 2: 'Make In India' for mining and mineral process equipment / mining technology as part of the Vocal for Local campaign</p> <p><i>Make-in- India campaign was created with an objective to boost the domestic manufacturing industry and attract foreign investors to invest into the Indian economy. India lacks a robust mining machinery building industry, which in fact has been in a state of gradual decline and stagnation over the past several decades, leading to a situation where the mines have become largely import dependent even for their regular need for machines and spares. Efforts for making our mines more modern, productive and safe have been hampered by the lack of local industry</i></p> <p><i>The session will focus on:</i></p> <ul style="list-style-type: none"> • Policy changes and incentives for pushing the Make in India • Collaboration locally and internationally for developing the technology and R&D 	
1620-1625 hrs	Welcome Remarks & Moderation	<p>Ms Nandini Chakravarty Co-Chair, CII Mining Construction Equipment Division and Managing Director Mine Line Private Limited</p>
1625-1635 hrs		<p>Mr Binay Dayal * Director (Technical) CIL</p>
1635-1645 hrs		<p>Mr Dipankar Banerjee Chief Operating Officer - Mining Business Gainwell Commosales Private Limited</p>
1645-1655 hrs		<p>Mr M V Rajasekhar Director (Mining & Construction) BEML</p>
1655-1705 hrs		<p>Mr Y Nagendra CTO Thriveni Earthmovers Pvt Ltd</p>
1705-1715 hrs		<p>Mr Mukul N. Dwivedi Executive Director Eimco Elecon (India) Ltd.</p>
1715-172 hrs		<p>Ms Sukriti Likhi* Additional Secretary DHI</p>
1725-1735 hrs	Q&A	
1735-1740 hrs	Concluding Remarks	<p>Ms Nandini Chakravarty Co-Chair Mining Construction Equipment Division and Managing Director Mine Line Private Limited</p>
Close of Day 1		



Day 2: Thursday; 3 December 2020

1500-1615 hrs	Plenary Session 3: State Session: Developing an Investor friendly eco-system <i>The State has a major role to play in enhancing the competitiveness of the mining sector. A judiciously designed macroeconomic policy for the mining sector relevant from the long-term perspective to guard the sector from global uncertainties will go a long way in supporting its sustainable growth</i> <i>The session will focus on the:</i> <ul style="list-style-type: none">• Scope for single-window mechanism for obtaining expeditious approval and clearances for operationalising the mines after auction• Need for coordination mechanism between Centre and State for rationalising the timelines for expediting clearances and according regulatory approvals.• Need for implementing the concept of Pre-Embedded clearances for Auction of Mineral Concessions	
1500-1510 hrs	Welcome Remarks & Moderation	Mr Tuhin Mukherjee Managing Director Essel Mining Industry Limited
1510-1520 hrs		Mr K.Srinivasan Secretary, Department of Mines and Geology Government of Jharkhand
1520-1530 hrs		Mr Anbalagan P Special Secretary, Mineral Resource Department Government of Chhattisgarh
1530-1540 hrs		Dr C V Raman Additional Director Department of Mines & Geology Government of Karnataka
1540-1550 hrs		Mr R Vineel Krishnan * Managing Director OMC
1550-1600 hrs	Special Address	Mr Satendra Singh Joint Secretary Mines Government of India
1600-1610hrs	Q&A	
1610-1615 hrs	Concluding remarks	Mr Tuhin Mukherjee



Confederation of Indian Industry
125 Years - Since 1895

1615-1730 hrs	Plenary Session 4: CEO Panel on Responsible Mining <i>Efforts to mitigate environmental impacts, protect local communities and improve mining practices should be undertaken throughout the mineral processing value chain and life of a mine. As responsible companies we should we have a vision that not only focusses on an environmentally safe mining operation today but also, in long-term, looking for a viable end-of-mine strategy.</i> <ul style="list-style-type: none"><i>The session would focus on how sustainability and social responsibility can go together for the growth of the economy.</i>	
1615-1625 hrs	Welcome remarks & Moderation	Mr Vikram Merchant Country Head – India Rio Tinto
1625-1635 hrs		Mr Sumit Deb Chairman & Managing Director NMDC
1635-1645 hrs		Dr Sridhar Patra Co-Chairman, CII National Committee on Mining and Chairman & Managing Director Nalco Ltd
1645-1655 hrs		Mr Sandeep Kumar Managing Director TATA Metaliks
1655-1705 hrs		Mr Nariman Apsametov Deputy Chairman Tau-Ken Samruk JSC
1705- 1715 hrs	Keynote Address	Mr Anil Kumar Jain Secretary Ministry of Coal & Mines Government of India
1715-1725 hrs	Q&A	
1725-1730 hrs	Concluding remarks	Mr Vikram Merchant Country Head – India Rio Tinto



1730-1845 hrs	Plenary session 5: The next generation of mining: Upskill workforce and creating an agile culture <i>With greater automation and digitisation, the composition of the workforce of the new-age mining company will change. Workforces need to be adequately equipped not only with the skills they need now, but also the skills demands of the future. Building a competitive workforce of the future requires "right-skilling." Organizations need to have a strategic plan for talent to make the shift. Skill development initiatives need to be balanced across both technical and soft skill competencies</i> <i>The session will focus on the:</i> <ul style="list-style-type: none">• Skills needed for future workforce• Current challenges in upskilling• Women empowerment• Upskilling the workforce to adapt new technologies	
1730-1740 hrs	Address by Session Chair and Moderator	Mr P K Satpathy Co-Chair CII National Committee on Mining and Director (Production) NMDC
1740-1750 hrs		Dr. Mohan Yellishetty Associate Professor Monash University
1750-1800 hrs		Prof Rajeev Shekhar Director IIT (ISM)
1800-1810 hrs		Mr. Pankaj Sinha Managing Director DMT Consulting Pvt. Ltd
1810-1820 hrs		Mr Vyacheslav Olegovich Zyrin Director National Association of Mining Engineers
1820-1830 hrs		Mr Sanjay Sharma CEO Sector skill council
1830-1840 hrs	Q&A	
1840-1845 hrs	Concluding Remarks	Mr P K Satpathy Co-Chair CII National Committee on Mining and Director (Production) NMDC
Close of Day 2		



Confederation of Indian Industry
125 Years - Since 1895

Day 3: Friday; 4 December 2020

1100- 1230hrs	Plenary session 6: Buyer Seller Meet : Demand Projection <i>Roadmap for mining sector in India – perspectives from major mining companies on future business plans, technology and equipment requirements over the next 3-5 years</i>	
1100-1110 hrs	Address by Session Chair and Moderator	Mr V K Arora Chief Mentor KCT Coal Sales
1110-1120 hrs		Mr Chandrashekhar Director SCCL
1120-1130 hrs		Mr T K Mishra* GM (MM) Coal India Limited
1130-1140 hrs		HZL
1140-1150 hrs		Mr Parvesh Garg Chief Procurement Officer EMIL
1150-1200 hrs		NALCO
1200-1210 hrs		Mr Prabakhar Chowki Director (Mines) NLC
1210s-1220 hrs	Q&A	
1220-1230 hrs	Concluding remarks	Mr R P Ritolia Advisor Swaymbhu Natural Resources Private Limited



1500- 1605hrs	Plenary session 7: Country Session – International Best Practices <i>Technological advances, improved infrastructure and an ever-increasing demand for energy have led to the rise of mining in emerging economies. In the last decade, India has tapped into its natural bounty and leveraged it for economic growth. However, there is still a long way to go for the sector to become as sustainable, lucrative and efficient as the countries that are leading the pack. This makes it more important than ever to look to these industry leaders and adapt some of their best practices for one’s own business or country.</i> <i>The session will focus on the:</i> <ul style="list-style-type: none">• Regulation & Policies transforming the mining sector in the country• How countries have adapted technology and innovation to develop the mineral sector to fuel the growth of the economy• How countries balance between environment sustainability concerns while allowing mining sector to grow and make profit	
1500-1510 hrs	Address by Session Chair and Moderator	Mr Upendra Kumar Advisor Essel Mining Industries Limited
1510-1520 hrs		Mr. Tim White Trade and Investment Commissioner Australian Trade and Investment Commission
1520-1530 hrs		Prof. Dr. Jürgen Kretschmann, President, Technical University Georg Agricola (THGA), Bochum
1530-1540 hrs		Ms. Dilyara Tektigulova Project Director Kazakh Invest NC JSC
1540-1550 hrs		Russia / South Africa/ Czech
1550-1600 hrs	Special Address	Mr Upendra C. Joshi* Joint Secretary Ministry of Mines
1600-1605 hrs	Concluding remarks	Mr Upendra Kumar Advisor Essel Mining Industries Limited



1605-1720 hrs	Plenary Session 8: Digital Technologies and Hardware Innovation in the Mineral Sector <i>Harnessing technology is imperative to make mining safer and more efficient – from cutting-edge exploration technology using computer vision and sensing, to predictive monitoring systems that enhance worker safety through IoT, AI and machine learning, to more efficient means of extracting value from increasingly low grade deposits</i> <i>Through the lens of industry and start-up driven innovation and collaboration, this session will explore efficient decision making through:</i> <ul style="list-style-type: none">• Better understanding of the resource base• Optimization of material and equipment flow and improved anticipation of failure• Enhanced worker safety and productive capacity• Increased mechanisation of processes through automation.	
1605-1615 hrs	Address by Session Chair and Moderator	Ms Swati Salgaocar President V.M. Salgaocar & Bro. Private Ltd
1615-1625 hrs		Mr Andrew Scott Executive Chairman Symbiotic Innovation
1625-1635 hrs		Ms Nabonita Biswas Head Innoventure
1635-1645 hrs		Mr Benedikt Kirchgaessler Founder and CEO CyanoGuard AG
1645-1655 hrs		Mr Senthil Kumar T Assistant General Manager Business Development, Automation and Digital Solutions Sales FLSmidth Private Limited
1655-1705 hrs		Mr Kyle Pelaez Head of Operations OneWatt Solutions
1705-1715 hrs	Q&A	
1715-1720 hrs	Concluding remarks	Ms Swati Salgaocar President V.M. Salgaocar & Bro. Private Ltd
Close of Summit		

* Confirmation awaited