The Program of CHINA MINING CONFERENCE AND EXHIBITON 2021

	Day1 Oct.21, 2021 Thursday					
	Green Mines & Sustainable Development	Market and Situation	Green Mines & Sustainable Development	Mining Exchange	Green Mines & Sustainable Development	
	(Room N211)	(Room N209)	(Room N212)	(Room N210)	(Room N213)	
	Environmental Governance and Ecological Restoration of Mines	Development of Geothermal Energy Industry under the Dual Carbon Target	Security Management of Tailings Ponds	Scenario Application of Intelligent Mines Technology	Corporate Social Responsibility	
	Chair: Dong Liang, General	Chair: Qi Ruming, Chairman of	Chair: Wang Jionghui, Chairman,	Chair: Ge Qifa, Mine Department	Chair: Xu Peng, Think Tank Expert of	
	Manager, Zhong Di Green Mines	the Geothermal Commission	Minmetals Exploration &	Deputy Director, China ENFI	Corporate Social Responsibility	
	Tech Co.,Ltd.	→ Sadiq Zarrouk, former director	Development Co.,	Engineering Corporation	Research, China Federation of	
	→ Ms. Huang Chuting, General	of the International Geothermal	Ltd.	→Qi Yuhao , Director of	Industrial Economics	
	Manager, Inner Mongolia	Association, the 3th dean and	→ Dr.Liao Guoli, Professor of	Equipment Management Center	→ Lv Jianzhong, Vice Chairman of China CSR Think Tank, Director of GRI → Wang Fan, Manager, China	
	M-grass Ecology and	professor of geothermal school at	China Academy of Safe Science	(Yanzhou Coal Mining Company		
14:00-15:30	Environment(Group)Co.,Ltd.: Green and Sustainable mines	the University of Auckland, New Zealand	and Technology of Ministry of Emergency Management of	Limited) ShanDong Energy Group Co., Ltd.: Intelligent Mine		
14.00-15.50	restoration	→ Renato Papale, Director of the	China, Member of the National	Co., Ltd.: Intelligent Mille Construction Enables		
	→ Ritva Muhlbauer, Hydrologist,	Italy Geothermal Association,	Safety Production Panel.:	Transformation and Development	Corporate Public Relations of Anglo	
	Thungela Resources Co.,Ltd	Ener Green Power Spa, Doctor	Development Trends of Tailings	of Coal Industry	American	
	→ Wolfhart Pohl, Extractives	→ Zheng Keyan, former director	Pond Safety Management in	→ David Zhang , Solution Director	→Li Tian, Deputy General Manager	
	Lead, Energy & Extractives, World	of the Geothermal Professional	China	of Mining Industry, China Carrier	of Shanxi Province Overseas	
	Bank	Committee of China Energy	→ Dr. Cen Jian, Director of HSE	Business Dept, Huawei	Engineering Construction Co. Ltd,	
	→ Dong Liang, General Manager,	Research Association, the 6th and	Department, China Enfi	→Zhang Yunlon g, Chairman &	General Manager of Shanxi Province	
	Zhong Di Green Mines Tech	7th members of the International	Engineering Corporation; Expert	CEO, Shandong Xinhai Mining	Overseas Engineering Construction	
	Co.,Ltd.	Geothermal Association,	in Tailings Pond Safety:	Technology & Equipment Inc:	(Kenya)Co. Ltd	
	→ Ms. Anna Krzyszowska	international geothermal experts);	New Requirements from "Tailings	Smart mine design	→Liang Wei, Director, ESG, China	
	Waitkus, American	→ Wei Wanshun , Deputy	Pond Safety Rules and Procedures	→ Wu Yaoxin , Director of	Molybdnum Co.,Ltd.	
	Environmental Consulting	Secretary of Beijing Municipal	(National Standard") for Tailings	Information System Department,	- y 	
	Company.	Institute of Geology and Mineral	Pond Construction and Operation	Dandong Dongfang		
		Exploration, Vice President,	→Dr. Niu Lixian , Partner ,Director	Measurement & Control		

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	Professor-level Senior Engineer	of Shenzhen branch,Beijing YuRen	Technology Co., Ltd.: Experience	
	→ Zhang Wenxiu, Beijing	Law Firm: Compliance	Sharing of Xitieshan Intelligent	
	Huaqing Geothermal	Construction and Operation	Mine Construction in Western	
	Development Group Co., Ltd.,	Management of Tailings Pond	Mining Industry	
	Deputy General Manager, Senior	→Ms. Marnie Pascoe, Chief	→Wang Jian, Chief Strategy	
	Engineer	Advisor, Major Hazards Surface	Officer, Waytous: Unmanned	
		Mining Centre of Excellence, Rio	full-stack solution for smart mines	
		Tinto	→Wu Yang , Mining Technical	
			Consultant, Rockwell Automation:	
			Rockwell Automation Empowers	
			the Digital Transformation of	
			Mining Industry	
			→Men Jianbing, Deputy	
			Manager of Mine Business	
			Department, China Nerin	
			Engineering Co., Ltd.:	
			Collaborative design helps the	
			construction of smart mines	
			→Lan Deshao, Assistant Director	
			of Data and Intelligence R&D	
			center, ZHUZHOU CRRC TIMES	
			ELECTRIC CO.,LTD.: Exploration	
			and practice of intelligent	
			transportation system in mine	
			industry	
			→Feng Qiaoyun, Senior	
			Geological Engineer, 264 Brigade,	
			Geological Bureau of Jiangxi	
			Province: Application of	
			HEXAGON MP3D in the	
			estimation of BSK rubidium	
			polymetallic mineral resources in	
			Guangdong Province	
			→Ge Qifa , Mine Department	
			Deputy Director, China ENFI	
			Engineering Corporation:	
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				Thoughts on digital transformation of intelligent mine		
15:30-16:00	Doors Open to Official Opening of CHINA MINING CONFERENCE AND EXHIBITION 2021 (Rm. Conference Hall N7, 1st Fl.)					
	Opening Ceremony of CHINA	MINING CONFERENCE AND EX	HIBITION 2021 (Invitation ONL	.Y) (Rm. Conference Hall N7, 1st	¹ Fl.)	
16:00-16:30	Chair: Peng Qiming , Chairman of China Mining Organizing Committee and President of China Mining Association. → The Hon. Liao Guoxun , Mayor of Tianjin Municipal People 's Government → The Hon. Ling Yueming , Vice Minister, Ministry of Natural Resources China → H.E. Siyabonga Cyprian Cwele , Ambassador, South African Embassy to China					
	Keynote Session of CHINA MI Era (Rm. Conference Hall N		BITION 2021: Multilateral coop	eration—for Development and	Prosperity of Post-Pandemic	
16:40-18:10	Chair: The Hon. Zhong Ziran, Director-General, China Geological Survey → Wang Jionghui, Deputy General Manager, China Minmetals Corporation Limited → Chen Jinghe, Chairman, Zijin Mining Group Co., Ltd → Zhang Yongli, Chairman, Western Mining Group Co., Ltd → Rohitesh Dhawan, President and CEO, International Council on Mining and Metals (ICMM)					
18:30-20:00	Welcome Party (No.4 Building,	Tianjin Guest House) (Invitation C	ONLY)			
		Day2	Oct.22, 2021 Friday			
	Summit Forum Summit Forum Green Mines & Sustainable Development Market and Situation Mining Exchang					
	(Room N211)	(Room N209)	(Room N212)	(Room N210)	(Room N213)	
	Mining Cooperation Forum on "The Belt and Road" 1	Senior Corporate Executives Forum 1	Innovative Development of Mining Industry under the Dual Carbon Target 1	Mining Capital Market	WESTERN MINING Promotion Forum	
09:00-10:30	Chair: Li Pengde, Member of the Standing Committee of CPPCC, Deputy Director of China Geological Survey of Ministry of Natural Resources of China >Wang Gaoshang, Director,	Chair: Wang Jingbin, General Geologist, Zijin Mining Group Co., Ltd →Ms. Li Tong, CEO, BOC International Holdings Limited →Que Chaoyang, Vice President,	Chair: Ms. Cheng Yan, Chairman, Boyu Capital Management Co., Ltd. →Peng Qiming, President, China Mining Association. →Wang Enge, Academician,	Chair: Weng Yuying, Managing Director & Director of Energy and Mining of Investment Department, BOCI →Ba Shusong, Managing Director & Chief China Economist	Chair: Ms. Liu JieQiong, Office Director, Office of CPC Committee, Western Mining Group Co., Ltd. →Ms. Liu Jieqiong, Office Director, Office of CPC Committee,Western Mining Group Co., Ltd.: Introduction	
	Strategic Research Center for	Zijin Mining Group Co., Ltd.	Chinese Academy of Sciences;	HKEX, Chief Economist of China	of Western Mining Corp. and the	

	(Room N211)	(Room N209)	(Room N212)	(Room N210)	(Room N213)
11:00-12:30	Summit Forum	Summit Forum	Green Mines & Sustainable Development	Green Mines & Sustainable Development	Market and Situation
10:30-11:00	Interval				
	cooperation prospect of mineral resources exploration and development of North Africa				
	Survey: Present situation and				
	Mining, International Mining Research Center, China Geological				
	Institute of Northern African				
	→ Hu Peng , Chief Researcher,				
	development of South Africa				
	resources exploration and				
	cooperation prospect of mineral				
	Survey: Present situation and				
	Research Center, China Geological				
	African, International Mining				
	→ Ren Junpin g, Chief Researcher, Institute of Mining in Southern		Investment Co., Ltd.		
	Center of China Geological Survey		SinoCarbon Innovation &	in the Metallic Mining Industry	
	Director, Development research		→ Tang Renhu, General Manager,	International Financing and M&A	
	Chair: Ren Shoumai, Deputy		(China)	Innovation – An Engine Driving	
	Report (2020-2021)	mining industrial chain.	Vice-President, Ivanhoe Mines	Corporation: Technological	Magnesium Co., Ltd and its products
	Mining Industry Development	and deep involvement in whole	→Zhou Chao , Executive	Manager, China ENFI Engineering	Co., Ltd: Promote Qinghai Western
	over the work): Release Global	the strategy of innovation-driven	Mining Group Co., Ltd	→Wei Jiaming , Deputy General	Manager, Qinghai Salt Industry
	Mining News Agency (presiding	mining distinguished example by	→Chen Jinghe, Chairman, Zijin	Global Derivatives Markets	→Tan Shenglu , Chairman & General
	Center, Vice President of China	original aspiration, creating a	SINOPEC	CME Group: Opportunities in the	Magnesium Co., Ltd and its products
	_	Co., Ltd.: Remaining true to our	CPPCC, Former Chairman of	Director & Director of Asia Pacific,	Promote Qinghai Western
	Director of Int'l Mining Research	Bureau Group Mining Investment	Committee of Economy of the	→ Christopher Fix, Managing	Western Mining Group Co., Ltd.:
	→ Xia Peng, Executive Deputy	Branch of the China Railway 19th	→ Fu Chengyu, Advisor of	Mining Industry Financing	Specially invited expert of
	Reserve Reports of 5 Minerals	Beijing Information Technology	President of Peking University	Capital Market and Hong Kong	Jiangxi University of Technology,
	Global Mineral Resources, China Geological Survey: Release Global	→ Liu Jiankun, Deputy General Manager, Senior Engineer of	Former Vice President of Chinese Academy of Sciences; Former	Association of Banks: The Development of China's Mining	purpose of this Promotion Forum → Luo Xianping, Vice President of

Mining Connection Forum	Soniou Coumousto Evocutivos	Innovative Development of		
Mining Cooperation Forum on "The Belt and Road" 1	Senior Corporate Executives Forum 2	Mining Industry under the Dual	Intelligent Mines Construction	Strategic Minerals
on The Belt and Road 1	Forum 2	Carbon Target 2		
Chair: Ren Shoumai, Deputy	Chair: Wang Haifeng, Executive	Chair: Yan Changming, President,	Chair: Zhang Yuansheng, Senior	Chair: Zhang Yongtao , Vice
Director, Development research	Vice President of	Jiada Resources International	Engineer, BGRIMM Intelligent	President & Secretary of China Gold
Center of China Geological Survey	Western Mining Group Co., Ltd,	Investment Co., Ltd	Technology Co. Ltd	Association
→Liu Shusheng , Chief	Chairman of	→Don R Lindsay , CEO, Teck	→ Hu Nailian , Professor,	→Lan Fusheng , Executive Director &
Researcher, Institute of Southeast	Western Mining Co., Ltd	Resources Limited	University of Science and	Vice Chairman,
Asia and South Asia Mining,	→ Dong Jianxiong, Deputy	→Ms. Veronica Martinez	Technology Beijing: Intelligent	→ Richard Lu , Senior Analyst, CRU
International Mining Research	General Manager, Aluminum	Saperas, Manager - Innovation	mining technology progress and	→ Kenneth W Hoffman , Senior
Center, China Geological Survey:	Corporation of China	and Climate Change, ICMM	development trend for metal	Expert, Metals & Mining, McKinsey &
Present situation and cooperation	→ Dong Xin , President, Shandong	→Che Changbo, General	mines	Со
prospect of mineral resources	Zhaojin Mining Co., Ltd	Secretary, China Mining	→Zhang Hankuo, General	→Samson Li, Special Analyst,
exploration and development of	→Lv Tao , Deputy Chief	Association	Manager, Shandong Gold Group	Commodity Discovery of
Southeast Asia	Engineer& Director of Intelligent	→President Chen Liji of Hong	Co., Ltd	Netherlands
→Ma Zhongping, Chief	Mine Research Institute, Dandong	Kong Energy and Mineral	→Cao Bin , Professor, Chinalco	→Ms. Wu Lili, Principal Research
Researcher, Institute of Middle	Dongfang Measurement &	Association; Partner of OP	Intelligent Science & Technology	Analyst Global Inorganics - Lithium
Asia and Western Asia Mining,	Control Technology Co., Ltd. :	Investment Management Ltd and	Co.,Ltd: Key Problem of	& Battery Materials, IHS Markit:
International Mining Research	Interpretation of Industrial	Representative of HKEX join in the	Non-ferrous Mines Hi-quality	Global lithium supply and demand
Center, China Geological Survey:	Standards for Intelligent Mine	forum online	Developing with Intelligent	outlook and preliminary exploration
Present situation and cooperation	Construction Norms	→Zhang Yuzhu , General Manager	Technologies	of lithium futures market
prospect of mineral resources	→ Wang Xinyu, CEO, JCHX	of Chemical Engineering	→Zou Guobin, Senior	
exploration and development of	Mining Management Co., Ltd	Department, Shenhua Ningxia	Engineer, ,BGRIMM Technology	
Middle Asia		Coal Industry Group Co., Ltd	Group: Practice and Thinking on	
→Wang Tiangang ,Chief		→Wu Hongjie , General Manager,	the construction of intelligent	
Researcher, Institute of American		Orsun Finance	concentrator	
and Oceania Mining, International				
Mining Research Center, China				
Geological Survey: Present				
situation and cooperation				
prospect of mineral resources				
exploration and development of				
Latin America				
→Zhou Yongheng, Chief				
Researcher, Institute of Northeast				
Asian and European Mining,				

	International Mining Research Center, China Geological Survey: Present situation and cooperation prospect of mineral resources exploration and development of Northeast Asia and Eastern Europe				
12:30-14:00	Lunch (Hall N2, N4, 1 st Fl.)				
12.30 14.00	Market and Situation	Geological Survey and Mineral Exploration	Market and Situation	Green Mines & Sustainable Development	Market and Situation
	(Room N211)	(Room N209)	(Room N212)	(Room N210)	(Room N213)
	Development and Utilization of Manganese Ore	Theory and Method Progress of Geological Survey	Mining Market and Situation	Geothermal Energy Development and Utilization & Mine Water Prevention	Iron ore Resource
	Chair: Zhan Haiqing, Executive	Chair: Wang Xueqiu, Deputy	Chair: Liu Yikang, Former Chief	Chair: Pan Shuren, Deputy	Chair: Lu Zhaoming, Deputy
	Vice president, China Mining	Chief Engineer & Chief Scientist,	Engineer of China Metallurgical	Director, China National	Secretary General, China Iron and
	Association Manganese Branch	Institute of Geophysical and	Geology Bureau, Senior Advisor	Administration of Coal Geology	Steel Association
14:00-15:30	→Aloysd Harambure, Executive	Geochemical Exploration of	of China Mining Association; Cao	→ Jiang Xiangming, Director,	→Zhang Guozhu, General Manager,
	Director, International Manganese	Chinese Academy of Geological	Xinyuan, Deputy Director,	Hydrogeological Bureau of China	HBIS Group Mining Company
	Association.	Sciences	Information Center of Ministry of	National Administration of Coal	→Qian Wei, General Manager
	→Li Weijian , Chairman of EPD of	→Mao Jingwen , Academician,	Natural Resources of China	Geology	Strategy Planning Dept, Baosteel
	International Manganese	Chinese Academy of Sciences:	→ Kevin Murphy, Chief Analyst of	→ Xu Chao , Chief Engineer,	Resources (international) Co. Ltd
	Association, Chairman of	Research and Application	Mining, S&p Global Market	Hydrogeological Bureau of China	→Xiong Hongqi, Ansteel Mining Co.
	Southern Manganese Industry	Progress of Mineral Deposit	Intelligence: World exploration	National Administration of Coal	Ltd
	Group	Exploration Model	and discovery trends	Geology	→Ms. Zhi Hailei, Vice President &
	→Li Jigang, General Manager,	→ Cheng Qiuming, Academician,	→ Justin Pettit, Vice President	→ Ren Hujun, President, tianjin	Senior Analyst, Mysteel
	Tianjin Skoland Technology Co.,	Chinese Academy of Sciences:	&Managing Director, IHS Markit:	Engineering Technology Institute	
	Ltd.	The Application of Big Data in	Global energy and carbon	of Hydrogeological Bureau of	

		Mineral Exploration	neutrality	China National Administration of	
		→Wang Xueqiu, Deputy Chief	→Magnus Ericsson, Professor,	Coal Geology	
		Engineer & Chief Scientist,	Luleå University of Technology	→Wang Hui, Chief Engineer,	
		Institute of Geophysical and	Sweden, Former CEO &	China National Administration of	
		Geochemical Exploration of	Co-Founder, Raw Materials Group	Coal Geology Guangxi Branch	
		Chinese Academy of Geological	(RMG) : Corporate concentration		
		Sciences: Global Progress in	in the global cobalt market:		
		Geochemical Mapping	Corporate concentration in the		
		→Feng Qiaoyun , Senior Engineer,	global cobalt market		
		264 Brigade, Geological Bureau of	→Mark Ferguson, Director,		
		Jiangxi Province	Metals and Mining Research ,		
			S&p Global Market Intelligence:		
			State of the Market, Metals &		
			Mining		
			→Yan Weidong, Researcher&		
			Director of Minerals, Information		
			Center of Ministry of Natural		
			Resources of China: Global Mining		
			Outlook in 2022		
15:30-16:00	Interval				
	Community Francisco	Manhat and Cityatian	Manhat and Cityatian	Green Mines & Sustainable	Green Mines & Sustainable
	Summit Forum	Market and Situation	Market and Situation	Development	Development
	(Room N211)	(Room N209)	(Room N212)	(Room N210)	(Room N213)
	China-Africa Geological Survey	Mining Investment Environment	Sustainable Development of	Uranium Ore	Development and Utilization of
	Directors Forum	and Polices	Mining Industry	Gramum Gre	Mineral Water
	Chair: Li Pengde , Member of the	Chair: Qian Xuekai, Senior Partner,	Chair: Fu Wu, President and Chief	Chair: Su Xuebin , Chief Engineer,	Chair: Zhang Zhaoji, Chairman of
16:00-17:30	Standing Committee of CPPCC,	Dacheng Law Firm	Representative of China, Anglo	China Uranium Co.,Ltd	Natural Mineral Water Committee of
10.00-17.50	Deputy Director of China	→Cui Rongguo, Researcher &	American Group	→Qin Mingkuan , President&	China Mining Association
	Geological Survey of Ministry of	Director of Editing Department of	→Peng Qiming, President, China	Chief Engineer, Beijing Research	→Shu Weiqun, Professor and PhD
	Natural Resources China	Information Center of Ministry of	Mining Association.	Institute of Uranium Geology	Supervisor of Army Medical
	First Part: China-Africa	Natural Resources of China	→Fu Wu, President and Chief	→ He Fei, CGNPC Uranium	University, and Vice-Chairman of PLA
	Geological Survey Directors	→Brandon Irsigler, Partner,	Representative of China, Anglo	Resources Co.,Ltd	Military Operation and
	Forum	Dacheng Law Firm(South Africa)	American Group	→Askar Batyrbaev, Chief	Environmental Medicine Academic
				D	Leave the Mills of the British
	→ Li Pengde , Member of the	→Xie Xionghui, Executive	→John Kilroe, Director of	Business Officer, Kazakhstan	Committee: Minerals in Drinking

Deputy Director of China Geological Survey of Ministry of Natural Resources China: Welcome Address →Leader of Department of Africa, Ministry of Foreign Affairs China, Address →Leader of Department of International Cooperation, Ministry of Natural Resources China, address → Watch promotion video of China Geological Survey → Li Pengde, Member of the Standing Committee of CPPCC, Deputy Director of China Geological Survey of Ministry of Natural Resources China: Introduce China-Africa Geoscience Cooperation Initiative →Geological Survey Directors of Angola, Democratic Republic of the Congo, Eritrea, Ethiopia, Gabon, Liberia, Madagascar, Malawi, Morocco, Mozambique, Nigeria, South Africa, Sultan, Tanzania, Zimbabwe and other African countries introduce resent situation and cooperation prospect of mineral resources exploration and development. → Wang Yanxin, Academicia and President of China University of Geosciences (Wuhan): African Talents Cultivation and Cooperation Prospect of China

Mining Group Co., Ltd

→Zhang Haoliang, Director,
Business

Development(International Case)
Department of Beijing
International Arbitration Center of
Beijing Arbitration Commission

→Wu Yonggao, Partner, Jincheng
Tongda & Neal

Strategy and Development
Department of Rio Tinto Group

→ A J Sam Spearing, Member of
SAIMM, Part time Professor of
China Mining University.

Department of China Uranium
Co.,Ltd
→Li Zhaokun, Research Director,
Research institute of uranium ISL
Technology, China Nuclear
Mining Science and Technology
Corporation: In-Situ Leaching
Technology of Complex
Sandstone Type Uranium Deposit:
Current Situation & New

Direction

→Ni Tao, Deputy General

Manager, Overseas Business

→Tian Tingshan, Former Vice-President of China Geological and Environment Monitoring Institute: Mineral Water Resource and its Industrial Development in China →William Terry, President of AquaCert International: A Brief Review on Natural Mineral Water in Spring Medical Therapy and its Physiological Mechanism in Humans → Philippe Hartemann, Professor Emeritus and PhD of Medical School of University of Nancy (France), Owner of "Legion of Honor" and "International Gold Medal", and International Consultant of Public Health: Characteristics of Natural Mineral Water and Surveillance for Water-borne Disease Outbreaks

	University of Geosciences				
	(Wuhan)				
	Second Part: Opening				
	Ceremony				
	→ Opening Ceremony of				
	China-Africa Geoscience				
	Cooperation Research Institute				
	→ Opening Ceremony of African				
	Studies of China-Africa				
	Geoscience Cooperation Research				
	Institute				
	Third Part: Opening Ceremony				
	of Democratic Republic of the				
	Congo Training Class				
18:00-20:30	"BOCI Night" Gala Dinner (Crowne Plaza Tianjin Meijiangnan) (Invitation ONLY)				

(Note: The above content is updated to Oct.16, 2021. All is subject to actual program during the event. The Organizing Committee reserves the right to revise and explain the program.)