

GLOBAL METHANE FORUM 2024

Meetings related to methane emissions from the coal sector

DAY 1:

The 19th Session of the UNECE Group of Experts on Coal Mine Methane and Just Transition

Monday, 18 March 2024, Room : Tempus			
Time	Agenda item	Detailed agenda (when necessary)	Speakers/Panelists
9:30 Welcome, Coffee, Registration, and Check-in (in front of the room in Tempus)			
10:00	Housekeeping		Secretariat
10:05	Item 1: Adoption of the agenda		Mr. Raymond Pilcher , Chair, Group of Experts on CMM & JT
10:08 10:13	Item 2: Opening remarks	<ul style="list-style-type: none"> • Welcoming remarks by the Director of SED • Welcoming remarks by the Chair of the Group 	Mr. Dario Liguti , Director, SED, UNECE Mr. Raymond Pilcher , Chair, Group of Experts on CMM & JT
10:20 10:30 10:35	Item 3: Activities and priorities of the Committee on Sustainable Energy and matters for consideration by the Group of Experts	<ul style="list-style-type: none"> • Update on the recent decisions of the Committee on Sustainable Energy concerning the Group • Q&A • C&R 	Ms. Iva Brkic , Secretary, Committee on Sustainable Energy All Participants Mr. Raymond Pilcher , Chair, Group of Experts on CMM & JT
10:40 10:50 11:00 11:10 11:20 11:30	Item 4: Report on implementation of the work plan for 2022-2023	<ul style="list-style-type: none"> • Report on in implementation of the work plan for 2022-2023 • Report by the International Centre of Excellence on CMM in Poland • Report by the International Centre of Excellence on CMM in China • Completed studies: Mapping Albania's readiness for green and just transition in post-coal mining areas • Q&A • C&R 	Mr. Raymond Pilcher , Chair, Group of Experts on CMM & JT Secretariat Mr. Piotr Kasza , ICE-CMM Poland Mr. Jin Zhixin , ICE-CMM China Mr. Hans Rudiger Lange , UNECE Consultant (Video) All Participants Mr. Raymond Pilcher , Chair, Group of Experts on CMM & JT
11:35 11:45 11:55 12:05 12:10	Item 5: Work of the Task Forces	<ul style="list-style-type: none"> • Reports on activities by the Task Forces <ul style="list-style-type: none"> • On Just Transition • On Methane Emissions Reductions • On Safe Operations and Closure of Coal Mines • Q&A • C&R 	Ms. Bobbie Foot , TF Chair Ms. Volha Roshchanka , TF Chair Ms. Alicja Krzemien , TF Chair All Participants Mr. Raymond Pilcher , Chair, Group of Experts on CMM & JT
12:15 12:20 12:25 12:35 12:40 12:50 12:55	Item 6: Work plan for 2024-2025	<ul style="list-style-type: none"> • Work on Just Transition <ul style="list-style-type: none"> • Platform for collaboration and knowledge exchange between Universities in Central Asia • Q&A • New Approach to coal • Q&A • Work on Methane <ul style="list-style-type: none"> • Best Practice Guidance on VAM Processing • Q&A • C&R 	Mr. Raymond Pilcher , Chair, Group of Experts on CMM & JT Secretariat All Participants Mr. Raymond Pilcher , Chair, Group of Experts on CMM & JT All Participants Mr. Richard Mattus , RM Business Consulting All Participants Mr. Raymond Pilcher , Chair, Group of Experts on CMM & JT
13:00 Lunch Break			

15:00	Item 7: Fourteenth Joint Meeting of UNECE Group of Experts on CMM & JT and GMI Coal Subcommittee	<ul style="list-style-type: none"> Global Methane Initiative (GMI) Coal Mines Subcommittee and Sector Updates Country Updates: <ul style="list-style-type: none"> Australia China India Kazakhstan United States Poland 	Mr. Liu Wenge , China Coal Information Institute Mr. Manoj Kumar , CMPDI Ms. Volha Roshchanka , U.S. EPA Mr. Qingdong Qu , CSIRO Mr. Liu Wenge , China Coal Information Institute Mr. Chiranjib Patra , CMPDI Mr. Zhomart Aliyev , Vice-Minister, Ministry of Ecology and Natural Resources Mr. Ozgen Karacan , U.S. Geological Survey Mr. Jacek Skiba , Polish Central Mining Institute (GIG)
16:30 Networking / Coffee Break (in front of the room in Tempus)			
16:45	Item 7: Fourteenth Joint Meeting of UNECE Group of Experts on CMM & JT and GMI Coal Subcommittee (continued)	<ul style="list-style-type: none"> Stakeholder Updates Measurement, Reporting, Verification and Reconciling Estimates 	Mr. Jia Baoqiang , General Manager, Beijing Sindicatum Clean Energy Technology & Services Company Ltd Ms. Małgorzata Kasprzak , IMEO/UNEP Mr. Sergey Tulinov , United Nations Economic and Social Commission for Asia and the Pacific (ESCAP) Mr. Ozgen Karacan , U.S. Geological Survey, Ms. Justyna Swolkien , University of Science and Technology in Kraków, AGH Mr. Chiranjib Patra , CMPDI, India Mr. Debadutta Mohanty , Central Institute for Mine and Fuel Research, India
17:45	Item 9: Preparations for the twentieth session of the Group		Secretariat
17:48	Item 10: Any other business		Mr. Raymond Pilcher , Chair, Group of Experts on CMM & JT Secretariat
17:51	Item 11: Adoption of conclusions and recommendations		Mr. Raymond Pilcher , Chair, Group of Experts on CMM & JT
17:53 17:55	Item 12: Adoption of the report and close of meeting	<ul style="list-style-type: none"> Adoption of the report Closing remarks 	Item 14: Adoption of the report and close of meeting
18:00	End of day one		
Venue: E Building			
18:30 Networking / Reception (Serpent Bar Area)			

DAY 2:

The 19th Session of the UNECE Group of Experts on Coal Mine Methane and Just Transition

The Plenary Meeting of the Forum

Tuesday, 19 March 2024, Room: Tempus			
Time	Agenda item	Detailed agenda (when necessary)	Speakers/Panelists
9:30 Coffee (in front of the room in Tempus)			
10:00	Item 8: Global Methane Forum 2024	<ul style="list-style-type: none"> Plenary Welcome and Opening of the Session 	Ms. Tatiana Molcean , Executive Secretary, UNECE
10:10	The Plenary	<ul style="list-style-type: none"> Remarks 	Mr. Tomás Carbonell , Deputy Assistant Administrator, Office of Air and Radiation, US EPA; Chair, GMI
10:20		<ul style="list-style-type: none"> Keynote Session: A Global Call to Mobilize Methane Action Session theme: <i>The latest science/data, outcomes from COP (e.g., progress on global action, Pathways initiatives, etc.), opportunities and the need for more action</i> 	Mr. Dmitry Mariyasin , Deputy Executive Secretary, UNECE (<i>Moderator</i>) (confirmed) Mr. Rick Duke , Deputy Special Envoy for Climate, Executive Office of the President of the United State Mr. Tim Gould , Chief Energy Economist, IEA Mr. Gianpaolo Balsamo , Director, Global Greenhouse Gas Watch, World Meteorological Organization Ms. María P. Neira , Director of Department of Environment, Climate Change and Health, WHO
11:20 Networking / Coffee Break (in front of the room in Tempus)			

11:35	Item 8: Global Methane Forum 2024 The Plenary	<ul style="list-style-type: none"> • Governments as Vital Drivers to Mobilize Methane Action Session theme: <i>Perspectives from and/or announcements by governments on methane goals, priorities, experiences, challenges, and needs: what has worked, and what hasn't, in addressing methane mitigation through policy, regulations and voluntary incentives</i> 	<p>Mr. Tomás Carbonell, Deputy Assistant Administrator, Office of Air and Radiation, US EPA; Chair, GMI (Moderator)</p> <p>Canada: Ms. Catherine Stewart, Ambassador for Climate Change, Government of Canada China: Mr. Liu Wenge, Vice President of Information Institute of Ministry of Emergency Management of China European Commission: Mr. Matthew Baldwin, Deputy Director-General, DG Energy Ghana: Mr. Daniel Tutu Benefoh, Acting Director, Climate Change Unit, Ghana Environmental Protection Agency Indonesia: Ms. Rosa Vivien Ratnawati, Director General of Solid Waste, Hazardous Waste and Hazardous Substances Management, Ministry of Environment and Forestry Kazakhstan: Mr. Zhomart Aliyev, Vice Minister, Ministry of Ecology and Natural Resources Turkmenistan: Mr. Nury Jumashov, Deputy Minister, Ministry of Environmental Protection</p>
13:00 Lunch break			
13:15	High-level event on Central Asia and Caucasus (by invitation only) Room 207/8/9 H Building	<ul style="list-style-type: none"> • Methane emissions monitoring and mitigation in Central Asia and Caucasus 	<p>Mr. Dario Liguti, Director, SED, UNECE (Moderator)</p> <p>Republic of Azerbaijan: Ms. Aysel Rzajeva, Ministry of Ecology and Natural Resources Kazakhstan: Mr. Zhomart Aliyev, Vice Minister of Ecology and Natural Resources Kyrgyz Republic: Mr. Taalaibek Ibraev, Minister of Energy Republic of Tajikistan: Mr. Sorbon Kholmuhadzoda, Deputy Minister of Energy and Water Resources (online) Turkmenistan: Mr. Nury Jumashov, Deputy Minister, Ministry of Environmental Protection Uzbekistan: Mr. Sarvar Yusufov, Manager, Uzbekneftegaz</p>
15:00	Item 8: Global Methane Forum 2024 The Plenary	<ul style="list-style-type: none"> • The Importance of Industry to Mobilizing Methane Action Session theme: <i>Perspectives on and experiences from leaders in the private sector, state-owned and/or multinational companies/organizations, on goals, priorities, opportunities, experiences, and challenges</i> 	<p>Mr. Dario Liguti, Director, SED, UNECE (Moderator)</p> <p>Mr. Pankaj Kalra, Chief Executive Officer, ESSAR Oil & Gas, India Mr. Artur Badylak, Director, Methane Drainage Office, Jastrzębska Spółka Węglowa SA, Poland Mr. Chris Adamo, Vice President Public Affairs & Regenerative Agriculture Policy, Danone Ms. Ana Catalina Suárez Peña, Senior Director, Strategy and Innovation, Global Food Banking Network</p>
15:40		<ul style="list-style-type: none"> • The Value of Data as a Driver to Mobilize Methane Action Session theme: <i>Perspectives on opportunities, experiences, and challenges of using data – including satellite/remote and/or measured data- to mobilize action on methane</i> 	<p>Ms. Martina Otto, Head of Secretariat, CCAC (Moderator)</p> <p>Mr. Manfredi Caltagirone, Head, IMEO, UNEP Ms. Antonia Gawel, Global Director, Sustainability & Partnerships, Google Ms. Pamela Franklin, Chief, Non-CO2 Programs Branch, U.S. EPA Mr. Rakan Bilas, Greenhouse Gas Emissions Management Division, Saudi Aramco</p>
16:20 Networking / Coffee Break (in front of the room in Tempus)			
16:35	Item 8: Global Methane Forum 2024 The Plenary	<ul style="list-style-type: none"> • Catalyzing Finance to Mobilize Methane Action Session theme: <i>Perspectives from financial institutions, the private sector, public sector and NGOs on connecting funding to action: opportunities, barriers, lessons and risks</i> 	<p>Mr. Marcelo Mena, Chief Executive Officer, Global Methane Hub (Moderator)</p> <p>Ms. Baysa Naran, Manager and Global Climate Finance Tracking Lead, Climate Policy Initiative Mr. Sergio Campos, Chief of the Water & Sanitation Division, Inter-American Development Bank Mr. Juan Carlos Mendoza, Director of the Environment, Climate, Gender and Social Inclusion Division, International Fund for Agricultural Development Initiative Ms. Andrea Thurner, Carbon Procurement Manager, Foundation for Climate Protection and Carbon Offset, KliK Foundation</p>

17:15		<ul style="list-style-type: none"> • Succeeding Locally to Mobilize Methane Action Session theme: <i>Perspectives on and experiences engaging key stakeholders and implementing local approaches to mobilize action</i> 	<p>Mr. Henrique Bezerra, Latin America Lead, Global Methane Hub (<i>Moderator</i>)</p> <p>Ms. Bobbie Foot, Head of Health, Safety and Environment, BHP Mitsubishi Alliance</p> <p>Ms. Jinson Roh, Head of Industry, Solutions for Our Climate (SFOC)</p> <p>Mr. Ben Santhouse-James, Youth Constituency (YOUNGO) Energy Contact Point, UN Framework Convention on Climate Change</p> <p>Mr. Goran Vujić, Center of Excellence for Circular Economy and Climate Change, Serbia</p>
17:55		<ul style="list-style-type: none"> • Closing Remarks and Adjourment 	TBD
18:00	End of the plenary session		
Venue: E Building			
18:30 Networking / Reception (Serpent Bar Area)			

DAY 3:

Technical Sessions dedicated to methane emissions from the coal sector

Wednesday, 20 March 2024, Room: CIG Salle 3			
Time	Agenda item	Detailed agenda (when necessary)	Speakers/Panelists
10:00	Global Methane Forum 2024	<ul style="list-style-type: none"> • Welcome and Overview of the Agenda • Updates on Capabilities to Mitigate Ventilation Air Methane (VAM) 	<p>Ms. Volha Roshchanka, U.S. EPA</p> <p>Ms. Volha Roshchanka, U.S. EPA (<i>Moderator</i>)</p> <p>Mr. Neil Butler, Peak Carbon Capital</p> <p>Mr. Rich Grzanka, Anguil Environmental Systems</p> <p>Mr. Han Jiaye, Information Institute of Ministry of Emergency Management of China</p>
11:30 Coffee (in front of the room in Tempus)			
11:45	Global Methane Forum 2024 (<ul style="list-style-type: none"> • Updates on Capabilities to Mitigate Ventilation Air Methane (VAM) 	<p>Ms. Felicia Ruiz, Director of International Methane Partnerships, Clean Air Task Force (<i>Moderator</i>)</p> <p>Mr. Jack Lewnard, U.S. DoE (DOE ARPA-E)</p> <p>Mr. Guy Drouin, Biothermica</p> <p>Mr. Carsten Walddoerfer, Dürr Systems AG</p> <p>Mr. Jacek Skiba, Polish Central Mining Institute (GIG)</p>
13:00 Lunch break			
15:00	Global Methane Forum 2024	<ul style="list-style-type: none"> • Data Needs for Project Development, Carbon Markets, and Policy 	<p>Ms. Alicja Krzemien, Central Mining Institute (<i>Moderator</i>)</p> <p>Mr. Jean-Francois Gauthier, GHGSat</p> <p>Mr. Michal Hetmański, Instrat</p> <p>Mr. Brent Bobsein, CNX</p> <p>Ms. Kirti Ramesh, BeZero</p>
16:30 Coffee (in front of the room in Tempus)			
16:45	Global Methane Forum 2024	<ul style="list-style-type: none"> • Transforming Energy Sector Infrastructure <p>Closing Remarks</p>	<p>Ms. Bobbie Foot, BHP Mitsubishi Alliance (<i>Moderator</i>)</p> <p>Ms. Ryna Cui, Center on Global Sustainability World Economic Forum</p> <p>Mr. Vaibhav Chaturvedi, Council on Energy, Environment and Water (CEEW)</p> <p>Ms. Yihan Hao, Lead, Rocky Mountain Institute (RMI)</p> <p>GMI Coal Subcommittee Co-Chairs</p>
18:00	End of the 19 th session		