

UNECE RESOURCE MANAGEMENT WEEK 2025

SUSTAINABILITY IN RESOURCE MANAGEMENT

24 - 28 MARCH 2025 | PALAIS DES NATIONS | GENEVA

Group of Experts on Coal Mine Methane and Just Transition

Twentieth session

24-25 March 2025 | Geneva, Rooms V and XVIII | Listen Live at https://listen-live.unog.ch/en/

	Monday, 24 March 2025 Room V – Building A			
Time	Agenda item	Detailed agenda (when necessary)	Speakers/Panelists	
10:00- 10:05	Housekeeping		Secretariat	
10:05- 10:10	Item 1: Adoption of the agenda Documentation: ECE/ENERGY/GE.4/2025/1		Mr. Raymond Pilcher, Chair, Group of Experts on CMMJT	
10:10- 10:25	Item 2: Opening remarks	Welcoming remarks by UNECE Executive Secretary Welcoming remarks by the Chair of the Group of Experts on CMMJT	Ms. Tatiana Molcean, Executive Secretary, UNECE Mr. Raymond Pilcher, Chair, Group of Experts on CMMJT	
10:25- 10:45	Item 3: Activities and priorities of the Committee on Sustainable Energy and matters for consideration by the Group of Experts Documentation: ECE/ENERGY/153	 Committee on Sustainable Energy's decisions, including its work on just transition for resilient energy Questions and answers (Q&A) and a debate on Group's contribution to the work on just transition for resilient energy Conclusions & Recommendations 	Mr. Dario Liguti, Director, Sustainable Energy Division	
10:45- 12:15	Item 4: Twentieth Anniversary of the Group of Experts on Coal Mine Methane and Just Transition - Reflecting on the past, shaping the future Documentation: ECE/ENERGY/GE.4/2025/4	Panel to review major milestones, acknowledge valuable contributions from experts and stakeholders, and discuss future strategic priorities and partnerships to advance the Group's mandate and impact Discussion with stakeholders, including Youth representatives, on the Group's future direction	Moderator: Mr. Raymond Pilcher, Chair, Group of Experts on CMMJT Ms. Vishakha Joshi, member of UNECE Just Transition Task Force Mr. David Creedy, Sindicatum Sustainable Resources Mr. Jacek Skiba, Central Mining Institute of Katowice (Poland) Mr. Clark Talkington, Advanced Resources International Ms. Yuhan (Sicily) Zheng, Chair of UNECE Sustainable Energy Division Informal Young Energy Working Group Ms. Felicia Ruiz, Clean Air Task Force Ms. Bobbie Foot, BHP, Chair, Task Force on Just Transition, Group of Experts on CMMJT	
12:15- 12:30 12:30-		Conclusions & Recommendations Regional advisory services and	Mr Oleg Dzioubinski, Regional Advisor,	
13:00		collaboration activities	UNECE UNECE	

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	:00 Lunch break 1:30 Lunchtime lecture on <u>Seabe</u>	d Minerals - Myths and Facts (And Everythi	ing in Between?) (Room XVIII)
15:00- 16:10	Item 5: Implementation of the work plan for 2024-2025 and Item 9: Work plan for 2026- 2027	Methane Emissions Reduction (Session I)	Moderator: Mr. Clark Talkington, Advanced Resources International
	Documentation: ECE/ENERGY/2023/5 and ECE/ENERGY/GE.4/2025/3	Progress in implementation of the work plan for 2024-2025 and Presentation of the Work Plan for 2026-2027 with a focus on work related to methane emissions reduction	Mr. Raymond Pilcher, Chair, Group of Experts on CMMJT
		Present the newly released <i>Best Practice Guidan</i> ce on Ventilation Air Methane (VAM) Mitigation	Mr. Richard Mattus, RM Business Consulting AB
		Case study on improving the use of drained methane at in China at Shaqu Coking Coal Mine, Shanxi Province, China	Mr. Beau Jia, ICE-CMM China
		Case study on MRV in Poland	Ms. Justyna Swolkień, AGH University of Science & Technology
		Template for estimating methane emissions from active underground coal mines	Mr. Owen Hadden, Advanced Resources International
		Collaboration on a guide or methodological approach for reconciling top-down and bottom-up coal mine methane monitoring methods	Mr. Clark Talkington, Advanced Resources International Mr. Robert Field, UNEP's International
16:10-		• Q&A	Methane Emissions Observatory (IMEO)
16:30		Conclusions & Recommendations	
16:30- 17:10	Item 5: Implementation of the work plan for 2024-2025 and	Methane Emissions Reduction (Session II)	Moderator: Ms. Felicia Ruiz, Clean Air Task Force (CATF)
	Item 9: Work plan for 2026- 2027	Implementation of the EU methane regulation	Mr. Brandon Locke, Clean Air Task Force
	Documentation: ECE/ENERGY/2023/5		Ms. Elfie Roy, Carbon Limits AS
	and ECE/ENERGY/GE.4/2025/3	Synergies with UNECE Protocol on Pollutant Release and Transfer Registers	Mr. Kristof Doucot, UNECE
		Report on past methane-related capacity building activities and plan future activities with the International Centres of Excellence on CMM (ICE-CMMs) and	Ms. Felicia Ruiz, Director, International Methane Partnerships, Clean Air Task Force
		other stakeholders	Mr. Michal Drabik, UNECE Secretariat
		ICE-CMM recognition criteria and process	Ms. Chiara Giamberardini, UNECE Secretariat
		Report by the ICE-CMM Poland and ICE-CMM China	Mr. Piotr Kasza, ICE-CMM Poland Mr. Zhixin Jin, Academician of Chinese Academy of Engineering, President, ICE- CMM China
17:10- 17:30		Q&A Conclusions & Recommendations	
17:30- 17:50	Item 8: Fifteenth Joint Meeting of UNECE Group of	Key Take-aways from the Global Methane Forum 2024	Moderator: Mr. Ray Pilcher Mr. Raymond Pilcher, Chair, Group of Experts on CMMJT

	Experts on CMMJT and GMI	GMI Coal Mines Subcommittee Co-Chair	Mr. Clark Talkington, Advanced
	Coal Mines Subcommittee	Updates	Resources International
		 Review of CMM Projects List 	GMI Coal Subcommittee Co-Chairs
		 Country Analysis 	(China & India)
17:50-		• Q&A	
18:00		Conclusions & Recommendations	
18:00	End of day one		

Time	Agenda item	Detailed agenda (when necessary)	Speakers/Panelists
10:00- 12:00	Item 6: Joint Session of the Group of Experts on Coal Mine Methane and Just Transition with the Expert Group on Resource Management	Cross-cutting session on 'Achieving Carbon Neutrality through Just Energy Transition: The role of Resource Management' Panel discussion: Member States sharing their transition experience Presentation: Alternative uses of coal: Tajikistan study Panel discussion: The emerging energy transition sector; A Just Transition for Workers and Communities Conclusions & Recommendations	Opening by Ms. Karen Hanghøj, Chair EGRM Moderated by: Ms. Karen Hanghøj, Chair EGRM UNECE member States representatives Mr. Raymond Pilcher, Chair, Group of Experts on CMMJT Moderator: Bobbie Foot, BHP, Chair, Task Force on Just Transition, Group of Experts on CMMJT Raphael J. Heffron, Professor in Energy Justice, Law and Sustainability, University of Pau, France Ana Paula De Souza, Human Rights Officer, OHCHR Bianca Neumann, Co-Chair, EGRM Resource Management Young Members Group Nassim Oulmane, Director, ai, Technology, Climate Change and Natural Resource Management Division, UN Economic Commission for Africa (ECA) Camila Meireles, Specialist in Extractives, Energy & Manufacturing Sectors, ILO Cristina Marras, Co-Chair, EGRM Women in Resource Management Working Group Wolfhart Pohl, Lead Sustainable Mining Specialist, World Bank
12:00- 13:00	Item 7: Election of officers	Elections	Secretariat Mr. Raymond Pilcher, Chair, Group of Experts on CMMJT

13:00-15:00 Lunch break [13:45-14:30 Lunchtime lecture on <u>Powering the Change with Artificial Intelligence</u> (Room XVIII)

15:00- 15:40	Item 5: Implementation of the work plan for 2024-2025 & Item 9: Work plan for 2026- 2027	Safe Operations and Closure of Coal Mines	Moderator/Session Organizer: Ms. Alicja Krzemień, Chair, Task Force on Safe Operations and Closure of Coal Mines
		Progress in implementation of the work plan for 2024-2025 and Presentation of the Work Plan for 2026-2027 with a focus on work related to safe operations and closure	Ms. Alicja Krzemień, Chair, Task Force on Safe Operations and Closure of Coal Mines
		of coal mines	Mr. Raymond Pilcher, Chair, Group of Experts on CMMJT
		Case Studies from Spain and Poland on mine closure experiences	Mr. Pedro Riesgo Fernandez, University of Oviedo (Spain)
		Repurposing end-of-life underground coal mines by deploying emerging renewable energy and circular economy technologies to promote sustainable local economic growth and maximize the number of green, quality jobs	Ms. Alicja Krzemień, Central Mining Institute of Katowice (Poland), EURACOAL (Belgium)
		Financing mined-land repurposing	Mr. Wolfhart Pohl, Lead Sustainable Mining Specialist, World Bank
		Methane emissions from abandoned and closed coal mines	Mr. Jerzy Hadro, Polish Geological Institute
		Synergies with ILO 176 - Safety and Health in Mines Convention	Ms. Camila Meireles, Specialist in Extractives, Energy & Manufacturing Sectors, ILO
15:40- 16:00		Q&A Conclusions & Recommendations	
16:00- 16:40	Item 5: Implementation of the work plan for 2024-2025	Just Transition	Moderator: Ms. Bobbie Foot, Chair, Task Force on Just Transition
	& Item 9: Work plan for 2026-	Progress in implementation of the work plan for 2024-2025 and Presentation of the	Ms. Bobbie Foot, Chair, Task Force on Just Transition
	2027	Work Plan for 2026-2027 with a focus on work related to just transition	Mr. Raymond Pilcher , Chair, Group of Experts on CMMJT
		Just Energy Transition in Coal Regions – Knowledge Hub	Mr. Jonas Kuehl, International Institute for Sustainable Development (IISD)
		Just transition in coal and gas-related industries	Mr. Dengchao Li, Shanxi GOWIN Construction of Coalbed Methane Company, Vice President of International Business, UNECE SED Informal Young Energy Working Group
		Just Transition Support Platform	Ms. Navina Sanchez Ibrahim, Asian Development Bank
		Just Transition Work Programme from COP28 to COP30	Ms. Kusum Lata, Team Lead, Mitigation Division, UNFCCC
		Just Transition Work Programme and Place-based socially inclusive approaches to clean energy transitions	Mr. Josh Oxby, UN-SDG Youth Global Focal Point
		Just Transition and Women's Empowerment in Central Asia	Ms. Giulia Manconi, OSCE
		Updates on piloting a just transition approach in the region – the example of	Mr. Michal Drabik, UNECE Secretariat

		ILO-UNDP-UNECE joint project in	
		Uzbekistan	
16:40-		• Q&A	15 minutes
17:00		Conclusions & Recommendations	
17:00-	Item 10: Dates of the next meeting		Secretariat
17:05			
17:05-	Item 11: Other business		Mr. Raymond Pilcher, Chair, Group of
17:20			Experts on CMMJT
			Secretariat
17:20-	Item 12: Adoption of report	Adoption of the report	Mr. Raymond Pilcher, Chair, Group of
18:00	and close of meeting	Closing remarks	Experts on CMMJT
		Ü	Mr. Dario Liguti, Director, SED, UNECE
18:00	Close of the twentieth session		