

UNECE RESOURCE MANAGEMENT WEEK 2024 ASSURING SUSTAINABILITY IN RESOURCE MANAGEMENT 22 - 26 APRIL 2024 I PALAIS DES NATIONS I GENEVA

Detailed Programme (as at 24 April 2024)

Monday, 22	April 2024	
09:00-10:00	Welcome coffee Tempus	
10:00 – 18:0	00 Room Tempus	
10:00 – 10:10	Chair: Erika Ingvald, Vice-Chair, EGRM Housekeeping	Charlotte Griffiths, Secretary, Expert Group on Resource Management
	Agenda item 1: Adoption of agenda (ECE/ENERGY/GE.3/2024/1)	Erika Ingvald, Vice-Chair, EGRM
10:10 -	Opening Video	
11:00	Agenda item 2: Opening remarks	Reshaping Resource Management – Embracing Challenges, Prospects, and Innovative Solutions, Tatiana Molcean, Executive Secretary, UNECE (Video Message)
	Chair's remarks	Erika Ingvald, Vice-Chair, EGRM
	Remembering Tom Schneider	Minute's Silence
	Agenda item 4: Energizing sustainability: Committee on Sustainable Energy's priorities and resource management matters	Iva Brkic, Secretary, Committee on Sustainable Energy, UNECE
	Discussions	
	eploying UNFC in Europe and beyond to assure inf	ormation for sustainable resource management
11:00 – 11:20	Agenda item 3: Seminar: UNFC and UNRMS: A catalyst for transforming raw materials management in the UNECE region and beyond	See separate <u>programme</u>
	Welcome and Introductory Remarks	

11:20 – 11:40	Break	
11:40 – 13:00	Seminar Session 1: Implementation of UNFC in support of the EU CRMs Act	See separate <u>programme</u>
13:00 – 15:00	Lunch Break – own arrangements	
15:00 – 16:20	Seminar Session 2: Updates on UNFC Implementation in Europe and Beyond	See separate <u>programme</u>
16:20 – 16:40	Break	
16:40 – 18:00	Seminar Session 2: Updates on UNFC Implementation in Europe and Beyond cont'd	See separate programme

Tuesday, 23 April 2024

10:00 - 18:00	10:00 – 18:00 Room Tempus		
	Seminar: Seminar and Workshops: UNFC and UNRMS: A catalyst for transforming raw materials management in the United		
	omic Commission for Europe region and beyo		
10:00 -	Agenda item 3	See separate programme	
10:40	Housekeeping		
	Seminar Session 3: UNFC Minerals and		
	Anthropogenic Resources Practitioners' Forum		
10:40 -	Break		
11:00	Dieak		
11:00 –	Seminar Session 3: UNFC Minerals and	See separate programme	
13:00	Anthropogenic Resources Practitioners' Forum		
	(Continued)		
13:00 –	Lunch Break – Lunch provided in lobby area of T	empus	
15:00	Euler break – Euler provided in lobby area of rempus		
13.45 –	(English only)		
14.30	Lunch Time Lecture: Circular Data – Delivered jointly by Professor Peter Hopkinson, Co-Director, Exeter Centre for the		
	Circular Economy, Exeter University, and Professor Markus Zils, Circular Economy and Management Science, University of Exeter Business School, UK		
	Moderator: Erika Ingvald, Vice-Chair, EGRM		

Tuesday, 23 April 2024

15:00 - 18:0	15:00 – 18:00 Room Tempus		
15:00 – 18:00	Chair: Teresa Ponce de Leão (Vice-Chair, EGRM)	Teresa Ponce de Leão, Chair, UNRMS Sub-group	
	Agenda item: 3 UNRMS: Shaping the Future of Resource Management	Frances Wall, Professor of Applied Mineralogy, Camborne School of Mines, University of Exeter	
	A Short Course – see <u>programme</u> .	Hari Tulsidas, Technical Advisor, Sustainable Energy Division, UNECE	
		Eva Marquis, Met4Tech Research Fellow, Camborne School of Mines, University of Exeter	
	Optimizing Resource Management for Critical Raw Materials: A Case Study of the Application	Ulises Neri, Executive Director, ICE-SRM Mexico and Latin America	
	of UNRMS with Cornwall Regional Government, UK (<u>ECE/ENERGY/GE.3/2024/6</u>) Discussions, Q&A	Julian Hilton, Chair, SDGs Delivery Working Group	
		Xunpeng Shi, Consultant, ESCAP	
[Simone Manfredi, Raw Materials Information System (RMIS) Project Leader, Joint Research Centre (JRC)	
		Michael Musialike, Researcher, The Copperbelt University, Zambia	
		Mubanga Mutale, Exploration Officer, Geological Survey Department Zambia	
		Diana Ruiz, Chief of Exploration, Extraction and Processing, LitioMx	

Wednesday, 24 April 2024

	10:00 – 13:00 Room Tempus		
	Session 1: Reshaping Resource Management: Embracing Novel Challenges, Prospects, and Innovative Solutions		
10:00 – 10:45	Chair: David MacDonald		
	Keynote: Empowering equality: Gender and social justice in artisanal and small-scale mining and resource management	Anna Nguno, Deputy Director, Geological Survey of Namibia, Ministry of Mines and Energy	
	Keynote: Financing a just transition in the extractives sector	Jodi-Ann Wang, Policy Analyst, LSE Grantham Research Institute, Just Transition Finance Lab	
10:45 – 12:30	Agenda item: 5	Moderator: Gioia Falcone, Vice-Chair, EGRM	

	Update on the UN Secretary-General's Panel on Critical Energy Transition Minerals Collaboration for Critical Raw Materials: Activities of the Working Group on Transforming the Extractive Industries for Sustainable Development Minerals for the Energy Transition: Transforming the Extractive Industries for Sustainable Development	 Maria José Baptista, Interagency and Intergovernmental Affairs Officer, UNEP – video recording Panel Djaheezah Subratty, Head, Consumption and Production Unit, UNEP UNDP tbc Xunpeng Shi, Consultant, UNESCAP John Sloan, Economic Affairs Officer, UNECA – video recording Radia Sedaoui, Chief of Energy Section, Climate Change and Natural Resource Sustainability Cluster, UNESCWA Rodrigo Furtado Messias, Associate Economic Affairs Officer, Non- renewable Resources Unit, Natural Resources Division UNECLAC Clovis Freire, Chief, Commodities Research and Analysis Section, UNCTAD Hari Tulsidas, Technical Advisor, Sustainable Energy Division, UNECE
12:30 – 13:00	Discussions, Q&A	
13:00 – 15:00	Lunch Break – own arrangements	

Wednesday, 24 April 2024

15:00 - 18	15:00 – 18:00 Room Tempus		
Session 2:	Decision Support - 1		
15:00 -	Chair: David MacDonald		
16:30	Agenda item 7.1:		
	Social and environmental considerations	Carrie McClelland, Chair, Social and Environmental Considerations Working Group and Colorado School of Mines	
	Classifying the production of lithium, caesium and tantalum from the Tanco Mine, Manitoba, Canada, according to UNFC – A Case Study (<u>ECE/ENERGY/GE.3/2024/12</u>)	Tania Martins, Chief Geologist, Manitoba Geological Survey	
	Wintershall Dea - UNFC-UNRMS Case study	Matthias Hartung, Chair, UNFC Adoption Group and Wintershall Dea	

	Fraguva Energy (SME) - UNRMS Case Study	Gaspar Franco-Hernandez, Deputy Director of Planning and Strategic Regulation, Fraguva Energy
	Why investment is needed NOW on both "ends" of the Critical Raw Materials circularity ring - and how UNRMS can help	Christophe Xerri, President and Senior Consultant, The Sailing Brain Consulting
16:30 – 18:00	Resource Management Young Member Group (<u>EGRM-15/2024/INF.2</u>)	 Bianca Derya Neumann (Moderator), Chair, Resource Management Young Member Group (RMYMG)
	1. Critical Minerals for the Sustainable Energy Transition: A Guidebook to	 Jodi-Ann Wang, Project Lead, RMYMG and Policy Analyst, LSE Grantham Research Institute
	Support Intergenerational Action – Official Launch	 Vadim Kuznetsov, Project Lead, RMYMG and Director, Sustainability and Climate Initiatives, BRICS Youth Energy Agency
		 Gabriele Romeo, Master's student of International Energy Transitions, Paris School of International Affairs, Sciences Po
		 Radia Sedaoui, Chief of Energy Section, Climate Change and Natural Resource Sustainability Cluster, UNESCWA
	2. Panel: Driving Intergenerational Justice in Critical Raw Materials	Bianca Derya Neumann (Moderator), Chair, Resource Management Young Member Group
	Management: Potential of Demand-side Solutions	Diego Marin, Policy Officer for Raw Materials and Resource Justice, Policy Division, European Environmental Bureau
		Gyubin Hwang, Global Coordinator of the Children and Youth Major Group to UNEP
		Natalia Mrówczyńska, Board Member, ReGeneration 2030

Thursday, 25 April 2024

10:00 - 13:	10:00 – 13:00 Room Tempus		
Session 3:	Responsible resource governance		
10:00 – 11:30	Chair: Karen Hanghøj		
	Agenda item 8: Building Capacity: International Centres of Excellence on Sustainable	ICE-SRM Russia – Igor Shpurov and Vera Bratkova, Chief Executive Officer	
	Resource Management	ICE-SRM UK – Nick MacInnes, Circular Economy Lead, Office of the Chief Scientific Adviser, Department for Environment, Food and Rural Affairs (Defra), UK and Lynsay Blake, Head of Science in Resources and Waste, Defra, UK	
		ICE-SRM Mexico – Ulises Neri, Executive Director & Ministries of Energy and Economy of Subnational Governments of Mexico:	
		 José Ramón Silva - Secretary of Energy Development of the State of Tamaulipas Carlos Adrian García Basto - Director General of the State Energy Agency of the State of Campeche Esaú Garza - Secretary of Economy, Science and Technology of the State of Aguascalientes 	
	ICE-SRM Criteria for Recognition and Terms of Reference (<u>ECE/ENERGY/GE.3/2024/4</u>)	ICE-SRM EU - Meta Dobnikar, Head of Mineral Resources and Geochemistry Department, Geological Survey of Slovenia	
		ICE-SRM Central Asia - Farkhat Abytov, Executive Director	
		ICE-SRM Africa – Tunde Arisekola, Senior Advisor, Geological and Minerals Information, African Minerals Development Centre	
		Potential ICE-SRM for East & Southeast Asia – Young Joo LEE, Director, Coordinating Committee for Geoscience Programmes in East and Southeast Asia (CCOP) Technical Secretariat	
		Dario Liguti, Director, UNECE Sustainable Energy Division	
		Discussion	
11.30 – 12:00	Agenda item 7.2: Development and deployment of UNFC		
	Technical Advisory Group Annual Report	Aleksandr Shpilman, Co-Chair, Technical Advisory Group	

	Updated Injection Projects Specifications (ECE/ENERGY/GE.3/2024/9)	Serge Van Gessel, Chair, Injection Projects Working Group and TNO
12:00 – 13:00	Agenda item: 7.2 Competency in resource management	Vitor Correia, Chair, Competency Working Group, EGRM
		Michael Neumann, Global Geoscience Professionalism Group
		Gbenga Olugbenga Okunlola, President, Geological Society of Africa and Member, AMREC Working Group
		Craig Waldie, Ontario Securities Commission, Canada – <i>presentation to be delivered by</i> Hendrik Falck, Chair, EGRM Minerals Working Group
13:00 – 15:00	Lunch Break – Lunch provided outside Tempus	
13.45 -	(English only) Lunch Time Lecture: The beauty of interconnected natural resource ecosystems - Sarah Gordon, CEO, Satarla	
14.30	Moderator: Karen Hanghøj, Chair, EGRM	ed natural resource ecosystems - Saran Gordon, CEO, Sataria

Thursday, 25 April 2024

15:00 - 18:00	15:00 – 18:00 Room Tempus		
Session 4: De	Session 4: Decision Support – 2		
15:00 –	Chair: Karen Hanghøj		
16:30	Agenda item 7.2:		
	Development and deployment of UNFC		
	Groundwater Resources Working Group	Peter van der Keur, Chair, Groundwater Resources Working Group and	
	Update (ECE/ENERGY/GE.3/2024/7)	Geological Survey of Denmark and Greenland (GEUS)	
	UNFC Application to Renewable Energy	Gioia Falcone, Co-Chair, Renewable Energy Working Group	
	Recycling construction materials	Julia Stegemann, Professor of Environmental Engineering, University College London, UK	
	Sand and construction materials	Tom Bide, Senior Scientific Officer, British Geological Survey	
	AMREC-PARC Case study	Bob Felix Occiti, Senior Policy Officer - Research Oil and Gas Program, African Energy Commission	
	Joint UNFC – PRMS Financial Reporting Template	Victor Babashev, Chair, Petroleum Working Group and Ignatiy Volnov, Regional Director Russia and Caspian, Society of Petroleum Engineers	
	Discussions		

16:30 – 18:00	Agenda item 6: Responsible resource governance: Development and deployment of UNRMS	
	Critical Minerals Markets Information System (CriMMIS) Concept	Simon Strickland, Senior Adviser on Strategy, Cabinet Office, UK
	Transparency in Critical Raw Material Value Chains	Elisabeth Tuerk, Director, Economic Cooperation and Trade Division, UNECE
	Circular Metals	Brian Cantor, Director, UK ICE-SRM for Circular Materials, BCAST, Brunel University, UK
	UNRMS: Considerations for Steel Recycling	Cameron Pleydell-Pearce, Director, SUSTAIN Steel Hub, Swansea University, UK
	Ukraine: Resource management challenges and opportunities	Roman Opimakh, Director General, Ukrainian Geological Survey
	Activities of the UNECE Hydrogen Task Force	Branko Milicevic, UNECE
	Discussions	

Friday, 26 April 2024

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10:00 – 13:00 Room Tempus Session 5: Empowering Sustainability					
					10:00 –
10:45	Agenda item 7.1:				
	UNFC Adoption Group Recommendations	Matthias Hartung, Chair UNFC Adoption Group			
	(ECE/ENERGY/GE.3/2024/10)				
	G axis Task Force Recommendations	Alistair Jones, Chair, G axis Task Force			
	(ECE/ENERGY/GE.3/2024/11)				
10:45 —	Agenda item 9: Global Initiatives for UNRMS				
11:45					
	(a) Case studies				
	Exploring What-If Modelling and Policy	Milan Poczik, CEO, Sinegon Technologies Ltd			
	Tracking through Digitalized UNFC				
	Leveraging XBRL for UNFC Implementation	Tomas Milo, McGill University			

	Sustainable mining and raw/critical minerals standards	Mercè Ferrés Hernández, Secretary, Critical Minerals Coordination Committee, International Organization for Standardization (ISO)
	Case study, Kazakhstan	Georgiy Freiman, Chairman of the Executive Committee, Professional Association of Independent Experts in Subsoil Use Public Association (PONEN)
	Petroleum case study, China	Yang Hua, Advisor, RIPED, China National Petroleum Corporation (CNPC)
	(b) Regular and extrabudgetary projects	Oleg Dzioubinski, Regional Advisor, Energy, UNECE Sustainable Energy Division
	Discussions	
12:00 – 12:30	Agenda item 11: Amplifying the message: Communications, promotion and outreach	
	EGRM Communications Update	Carolina Coll, Chair, Communications Working Group
	Advancement of UNFC as a cooperation and resource management platform in the international context	<u>Scheduled interventions from member States:</u> Igor Shpurov, General Director, Russian State Committee on Mineral Reserves
12:30 – 13:00	Agenda item 9: Enhancing expertise and implementation: Mandate, governance and work plans for <u>2022-2023</u> and <u>2024-2025</u> and evaluation of activities	
	Programme/Project Evaluation	Patrick Bréard, Breard & Associates and UNECE Consultant
	EGRM Mandate and ToR (ECE/ENERGY/GE.3/2024/8)	
	EGRM Document Review & Approval Process (<u>ECE/ENERGY/GE.3/2024/3</u>)	
	Discussions	
13:00 – 15:00	Lunch Break	

15:30 – 18:00 Room Tempus Session 6: Conclusions and Recommendations				
	Agenda item 12: Election of officers			
16:00 – 16:30	Agenda item 13: Other business (i) Date of 16 th Session			
16:30– 17:30	Agenda item 14: Conclusions and recommendations (EGRM-15/2024/INF.I)			
17:30 – 18:00	Agenda item15: Adoption of report			
18:00	Close of meeting			