FINAL DETAILED TIMELINE ***as at 24 April 2017***
Expert Group on Resource Classification, Eighth Session, 25-28 April 2017

Tuesday 25 April 2017, Salle XII: Item 4: UNFC Workshop (programme available as a separate document)

Wednesday 26 April 2017, Salle XII

Agenda Item	Time	Duration	Presenter/Facilitator	Topic
	10:00	0:05	Secretariat	Housekeeping
1	10:05	0:05	David MacDonald, Chair, Expert Group (EGRC)	Review of agenda (ECE/ENERGY/GE.3/2017/1)
3	10:10	0:10	Scott Foster, Director, UNECE Sustainable Energy Division	The 2030 Sustainable Development Agenda - achieving clean, sustainable and affordable energy for all
	10:20	0:30	Michael Karmis, Stonie Barker Professor and Director, Virginia Center for Coal & Energy Research	Energy and Mineral Resources: Drivers, Uncertainties and Challenges
	10:50	0:20	David MacDonald, Chair, EGRC	Remarks from the Chair
2	11:10	0:05	Secretariat	Election of Officers
5	11:15	0:10	Scott Foster, Director, Sustainable Energy Division	Activities and Priorities of the Committee on Sustainable Energy
	11:25	0:20	***Coffee - sponsored by Leidos Engineering***	
	Governance of UNFC-2009			
18	11:45	0:10	Chair	Work Plan for 2016-2017 and for 2018-2019 (ECE/ENERGY/GE.3/2017/3)
	11:55	0:10	All	Discussion and Recommendations
7	12:05	0:20	John Etherington, Chair, Technical Advisory Group	Update on Work of Technical Advisory Group (EGRC-8/2017/INF.2)
	12:25	0:10	All	Discussion and Recommendations on Technical Advisory Group and its Activities
9	12:35	0:15	Chair	Revision of UNFC-2009 (EGRC-8/2017/INF.11)
	12:50	0:10	All	Discussion and Recommendations on Revision of UNFC-2009
	13:00	*2:00*	***Lunch (Delegates own arrangements)***	
			UNECE and SPE Swiss Section Lecture: Geothermal energy in Switzerland: overview on activities in research, industry projects and new energy law by Peter Meier CEO, Geo-Energie Suisse AG and Chairman, International Geothermal Association Information Committee (in English only), 13.30 - 14.30 hours, Salle XXI ***Sandwiches and coffee sponsored by SPE Swiss Section and Cheong Ju Limestone Incorporated at 13.00 hours outside Salle XXI***	
3	15:00	0:10	Christian Friis Bach, Executive Secretary, UNECE	Welcome remarks
11.(a)	**Application of UNFC-2009 to Renewable Energy Resources**			
	15:10	0:20	Frank Denelle, Chair, Renewables Task Force	Update on Work of the Task Force to Apply UNFC-2009 to Renewable Energy Resources
	15:30	0:20	Gioia Falcone, Lead Geothermal Sub-Group	Report on the Status of Geothermal Specifications and supporting case studies
	15:50	0:20	James Primrose, Lead of Bioenergy Sub-Group	Draft Bioenergy Specifications (ECE/ENERGY/GE.3/2017/11) and supporting case studies (EGRC-8/2016/INF.9)
	16:05	0:15	Jeremy Webb, Lead of Solar Sub-Group *by video link-up*	Applying UNFC to solar energy - progress report (EGRC-8/2017/INF.3)
	16:25	0:10	Tom Lefeber, Lead of Wind Sub-Group	Report on the development of Wind Specifications
	16:35	0:10	Adriaan van der Schoot, Lead of Hydropower Sub-Group (tbc)	Report on the development of Hydro Specifications
	16:45	*0:20*	***Coffee - sponsored by DeGoyler and MacNaughton Canada Ltd***	
11.(a)	17:05	0:30	Panel discussion	Challenges and Opportunities in Developing UNFC-based Renewable Energy Classifications
	17:35	0:05	All	Discussion and Recommendations
	Governance of UNFC-2009			
7	17:40	0:15	Chair, All	Progress on recommendations for possible changes to application and use of G-axis name, definitions and explanations
			James Primrose, Lead of G-Axis Sub-Group	White paper on the application of G-axis (ECE/ENERGY/GE.3/2017/10)
	17:55	0:05	All	Discussion
	18:00	***Reception: Sponsored by Cheong Ju Limestone Incorporated, Republic of Korea - UN Restaurant, 8th Foor, Palais des Nations***		

DETAILED TIMELINE: Expert Group on Resource Classification, Eighth Session, 25-28 April 2017

Thursday 27 April 2017, Salle XII

Agenda Item	Time	Duration	Presenter/Facilitator	Topic
4	10:00	0:05	Chair	Summary of UNFC Workshop, Geneva, 25 April
11.(b)	**Application of UNFC-2009 to Solid Minerals**			
	10:05	0:05	Chair, all	Progress and any challenges in applying UNFC-2009 to solid minerals
	10:10	0:10	Roger Dixon, CRIRSCO and EGRC Vice Chair	Update on CRIRSCO Template
	10:20	0:10	All	Discussion and Recommendations
11.(c)	**Application of UNFC-2009 to Petroleum**			
	10:30	0:05	Chair, all	Progress and any challenges in applying UNFC-2009 to Petroleum
	10:35	0:10	Bernard Seiller, SPE and EGRC Vice Chair	Update on PRMS and Timeline for Next Revision of PRMS
	10:45	0:10	All	Discussion and Recommendations
11.(d)	**Application of UNFC-2009 to Nuclear Fuel Resources**			
	10:55	0:10	Adrienne Hanly, International Atomic Energy Agency (IAEA)	Update on application of UNFC-2009 to nuclear fuel resources
	11:05	0:10	Hussein Allaboun, Jordan Uranium Mining Company (JUMCO)	Application of UNFC-2009 for monitoring the project maturity of the Central Jordan Uranium Project (ECE/ENERGY/GE.3/2017/8)
	11:15	0:10	Luis Lopez, National Atomic Energy Commission, Argentina	Application of UNFC-2009 to Rare Earth Elements and Thorium Comprehensive Extraction Projects in Argentina (ECE/ENERGY/GE.3/2017/9)
	11:25	0:10	Adrienne Hanly, IAEA	IAEA and UNECE National and Regional Workshops, Planned Activities and Conclusions
	11:35	0:05	All	Discussion and Recommendations on Application of UNFC-2009 to Nuclear Fuel Resources
	11:40	*0:20*	***Coffee - sponsored by Sullian & Cromwell LLP***	
11.(e)	**Application of UNFC-2009 to Injection Projects**			
	12:00	0:15	Chair, All	Progress and any challenges in applying UNFC-2009 to Injection projects
			Karin Ask, Chair, Task Force, UNFC and Recipient Reservoirs	Update on the application of UNFC-2009 to injection projects
			All	Discussion and Recommendations on Application of UNFC-2009 to Injection Projects
11.(f)	**Application of UNFC-2009 to Anthropogenic resources**			
	12:15	0:30	Chair, All	Progress and any challenges in applying UNFC-2009 to anthropogenic resources
			Soraya Heuss-Aßbichler, Leader, Anthropogenic Resources Working Group	Update on the application of UNFC-2009 to Anthropogenic resources (EGRC-8/2017/INF.7)
			All	Discussion and Recommendations on Application of UNFC-2009 to Anthropogenic resources
16	**Financial Reporting**			
	12:45	0:15	Kathryn Campbell, Sullivan Cromwell	Extractive Industries-Financial Reporting Update
			All	Discussion and Recommendations
	13:00	2:00	**UNECE Commission Side Event: Panel discussion: Managing resources strategically: a tool to attain the 2030 sustainable development agenda (in English only)** **13.30 - 14.15 hours, Salle XVII** **Sandwiches and coffee sponsored by Cheong Ju Limestone Inc., Leidos Engineering and Jordanian Uranium Mining Company (JUMCO) at 14.15 hours outside Salle XVII**	

Thursday 27 April 2017, Salle XII (continued)

7	**Governance of UNFC-2009**			
	15:00	0:20	Chair, All	Draft guidance note on Draft Guidance Note to support the UNFC-2009 Specification for Evaluator Qualifications (ECE/ENERGY/GE.3/2017/4)
			Chair, All	Draft Guidance Note on Competent Person Requirements and Options for Resources Reporting (ECE/ENERGY/GE.3/2017/5)
			All	Discussion and Recommendations
8	**Generic Specifications for UNFC-2009 and Bridging Documents**			
	15:20	0:30	LI Jian, Ministry of Land and Resources, PR China	Draft UNFC-2009 and Chinese solid minerals classification Bridging Document (EFRC-8/2017/INF.5)
			YANG Hua, RIPED, PR China	Draft UNFC-2009 and Chinese petroleum classification Bridging Document (EGRC-8/2017/INF.6)
	15:50	0:20	Igor Shpurov, General Director, State Committee of the Russian Federation on Mineral Reserves and EGRC First Vice Chair	Status of potential bridging between the Solid Minerals Classification of the Russian Federation and UNFC-2009
	16:10	0:05	All	Discussion and Recommendations
	16:15	0:20	***Coffee - co-sponsored by Aclaro Softworks Inc and EY***	
6	**Resourcing Strategy for EGRC**			
	16:35	0:30	Chair, all	Resourcing Strategy for UNFC
			Panel Discussion: Scott Foster, David MacDonald, Julian Hilton, Sigurd Heiberg	Building an effective strategy for channelling of extrabudgetary resources
			All	Discussion and recommendations
	Case Studies and Testing of UNFC-2009			
14	17:05	0:15	Erika Ingvald, Head of Division, Mineral information and Mining Industry, Geological Survey of Sweden	Guidance for the application of the UNFC-2009 for mineral resources in Finland, Norway and Sweden. A draft for public comments (EGRC-8/2016/INF.8)
	17:20	0:10	Jong Moon Jay Choi, Cheong Ju Limestone Incorporated, Republic of Korea	Promoting good governance in the management of natural resources of DPRK and ROK.
	17:30	0:10	Radoslav Vukas, Republic Geological Inspector, Member of State Commission for Verification of Reserves, Serbia	The main elements of the Serbian classification for solid mineral resources/reserves
	17:40	0:10	Zoltán Horváth et. al., Geological & Geophysical Institute of Hungary & EuroGeoSurveys	Report on the project to harmonize the MFGI Hungarian classification and development of a EuroGeoSurveys - Mineral Resources Expert Group (MREG) position
	17:50	0:05	All	Discussion and recommendations
	18:00	***End of Day Two***		

DETAILED TIMELINE: Expert Group on Resource Classification, Eighth Session, 25-28 April 2017

Friday 28 April 2017, Salle XII

Agenda Item	Time	Duration	Presenter/Facilitator	Topic
10	**Accommodating Environmental and Social Considerations in UNFC-2009**			
	10:00	0:45	David Elliott, Chair, E-Axis Sub-group	Accommodating environmental and social considerations in UNFC-2009 (ECE/ENERGY/GE.3/2017/6)
			David Elliott, Chair, E-Axis Sub-group	Concepts and terminologies (ECE/ENERGY/GE.3/2017/7)
			All	Discussion and recommendations
13	**Role of UNFC-2009 in attaining the Sustainable Development Goals**			
	10:45	0:45	Panel Discussion: Julian Hilton, Soraya Heuss-Aßbichler, Alex Nwegbu, Wang Qingru, Hossein Ahmadzadeh	Sustainable resources management in a knowledge infused era: Facing the challenges
	11:30	0:20	***Coffee - sponsored by Leidos Engineering***	
17	**Cooperation with other organizations**			
	11:50	0:15	Kaiser de Souza, Senior Geology and Mineral Information Expert African Minerals Development Centre (AMDC)	Africa Mining Vision and the initiative to adopt UNFC as the unfied system for Africa
	12:05	0:15	Edmund Nickless, Chair, Resourcing Future Generations, IUGS	Resourcing Future Generations
	12:20	0:10	Hari Tulsidas (on behalf of Mercè Ferrés Hernández, ISO)	Update on cooperation with ISO Technical Committee 82 (ISO/TC 82)
	12:30	0:10	Yvonne Schavemaker, TNO and GeoERA Project	Establishing the European Geological Surveys Research Area to deliver a Geological Service for Europe (GeoERA Project)
	12:40	0:10	Fuad A. Al-Zayer, International Energy Forum	Energy Data Transparency - JODI
	12:50	0:10	Sathaporn Kavinate, Department of Mineral Resources, Thailand	Update on the Application of UNFC-2009 in Thailand
	13:00	2:00	***Lunch (Delegates own arrangements)***	
15	**Education and Outreach Activities**			
	15:00	0:10	Carolina Coll, Co-Chair, Communications Sub-Committee	Update on Activities of the Communications Sub-Committee (CSC) (EGRC-8/2017/INF.4 and EGRC-8/2017/INF.10)
	15:10	0:05	YANG Hua, RIPED, PR China	Update on China Mining 2016 and upcoming China Mining 2017
	15:15	0:05	All	Discussion and recommendations
14	**Case Studies and Testing of UNFC-2009**			
	15:20	0:15	Georgii Rudko, State Commission of Ukraine on Mineral Resources (SCMR)	National Classification of Ukraine as a Tool for Commercial Evaluation of Mineral Deposits according to International Standards
	15:35	0:10	Georgii Rudko, SCMR	Ukraine - China Joint Report
12	15:45	0:10	All	Other potential applications of UNFC-2009
	15:55	0:10	Hari Tulsidas, UNECE	Update on UN Development Account Project Concept Note: Integrated energy and water resource management in support of sustainable development in South-east Europe and Central Asia
18	16:05	0:30	Chair, All	Work Plan for 2018-2019 (ECE/ENERGY/GE.3/2017/3)
19	16:35	0:15	All	Any Other Business: (a) Arrangements for Ninth Session (tentative date: 24-27 April 2018)
20	16:50	0:30	All	Adoption of Conclusions and Recommendations (EGRC-8/2017/INF.1)
21	17:20	0:30	All	Report of the Meeting
	17:50	0:10	Chair	Closing Remarks
	18:00	***End of Eighth Session***		