

**FINAL DETAILED TIMELINE as at 26 April 2016**  
**Expert Group on Resource Classification, Seventh Session, 26-29 April 2016**

**Tuesday 26 April 2016, Salle VII: UNFC Workshop (programme available as a separate document)**

**Wednesday 27 April 2016, Salle VII**

Agenda Item	Time	Duration	Presenter/Facilitator	Topic
	10:00	00:05	Secretariat	Housekeeping
<b>1</b>	10:05	00:05	David MacDonald, Chair, Expert Group	Adoption of the Agenda (ECE/ENERGY/GE.3/2016/1)
<b>4</b>	10:10	00:05	Andrey Vasilyev, Deputy Executive Secretary, UNECE	Welcome Remarks
		00:05	Scott Foster, Director, UNECE Sustainable Energy Division	Welcome Remarks
		00:30	Scott W Tinker, Director, Bureau of Economic Geology, University of Texas, USA	Keynote Presentation: SWITCH - The Global Energy Transition
		00:20	David MacDonald, Chair, EGRC	Remarks from the Chair
<b>2</b>	11:10	00:05	Secretariat	Election of Officers
<b>5</b>	11:15	00:20	All	Introduction of Participants (Tour de Table)
<b>6</b>	11:35	00:10	Scott Foster, Director, Sustainable Energy Division	Activities and Priorities of the Committee on Sustainable Energy
<b>7</b>	11:45	00:10	Chair	Work Plan for 2013-2105 and for 2016-2017
	11:55	00:20	<i>Coffee - sponsored by ONGC Videsh</i>	
<b>8</b>	<b>Governance of UNFC-2009</b>			
	12:15	00:30	John Etherington, Chair, Technical Advisory Group	Update on Work of Technical Advisory Group (EGRC-7/2016/INF.4)
	12:45	00:15	All	Discussion and Recommendations on Technical Advisory Group and its Work
	13:00	02:00	<i>Lunch (Delegates own arrangements)</i>	
<b>8</b>	15:00	00:30	Chair and Hari Tulsidas, IAEA and EGRC Vice Chair	Draft guidance note on need for and responsibilities of a Competent Person(s) with regard to UNFC-2009
			Arif Zardi Dahlius, Chairman, Indonesian Society of Economic Geologists	Indonesian Reporting Code for Exploration Result, Resource and Reserve Estimation (KCMI)
			All	Discussion and Recommendations
	15:30	00:25	Jim Ross, EGRC Vice Chair	Draft guidance note on the definition of a Project in relation to UNFC-2009 (ECE/ENERGY/GE.3/2016/3)
			All	Discussion and Recommendations
<b>9</b>	<b>Generic Specifications for UNFC-2009</b>			
	15:55	00:20	Chair	Proposals for modifications to UNFC-2009 and plan for update
			All	Discussion and Recommendations
	16:15	00:20	Igor Shpurov, General Director, State Committee of the Russian Federation on Mineral Reserves and EGRC First Vice Chair	Draft Bridging Document between the Oil and Fuel Gas Reserves and Resources Classification of the Russian Federation of 2013 and UNFC-2009 (ECE/ENERGY/GE.3/2016/4)
			All	Discussion and recommendations
	16:35	00:20	Chair, YANG Hua, RIPED and LI Jian, Ministry of Land and Resources, PR China	Update on status of relevant UNFC-2009 mapping and bridging documents, including to Chinese petroleum classification system and China Mineral Reserves and Resources Classification System (CMRRCS)
			All	Discussion and Recommendations
16:55	00:20	<i>Coffee - sponsored by ONGC Videsh</i>		
<b>10</b>	<b>Application of UNFC-2009 to Solid Minerals</b>			
	17:15	00:30	Chair, All	Progress and any challenges in applying UNFC-2009 to solid minerals
			Roger Dixon, CRIRSCO and EGRC Vice Chair	Update on CRIRSCO Template of 2013 and planned revision
			All	Discussion and Recommendations
18:00	Screening of award-winning energy film <b>SWITCH</b> with introduction by Dr Scott W Tinker, UN Cinema (Kazakh Room, Salle XIV) (there is there the possibility the venue may change to Salle XII)			
19:45	<i>Cocktail Reception sponsored by DeGolyer &amp; MacNaughton Canada Limited - venue outside UN Cinema</i>			

**DETAILED TIMELINE: Expert Group on Resource Classification, Seventh Session, 26-29 April 2016**

Thursday 28 April 2016, Salle VII

**08.30 - 0.945 hrs: UNFC Train the Trainers Workshop, Salle VII (English only)**

Agenda Item	Time	Duration	Presenter/Facilitator	Topic
3	10:00	00:05	Chair	Summary of UNFC Workshop, Geneva, 26 April
11	<b>Application of UNFC-2009 to Petroleum</b>			
	10:05	00:15	Bernard Seiller, SPE and EGRC Vice Chair	Update on PRMS and Timeline for Next Revision of PRMS
	10:20	00:10	All	Discussion and Recommendations
12	<b>Application of UNFC-2009 to Nuclear Fuel Resources</b>			
	10:30	00:45	Hari Tulsidas, International Atomic Energy Agency (IAEA)	Update on application of UNFC-2009 to nuclear fuel resources and Egypt Case Study ((ECE/ENERGY/GE.3/2016/9)
			Luis Lopez, National Atomic Energy Commission, Argentina	Case study: Application of UNFC to uranium projects & associated resources in Paraguay (ECE/ENERGY/GE.3/2016/10)
			LI Shengxiang, China Uranium Corporation Limited, CNNC	Case Study: Application of UNFC-2009 to Gurvanbulag Uranium Deposit, Mongolia (ECE/ENERGY/GE.3/2016/11)
			Allaoua Khaldi, Atomic Energy Commission, Algeria	Case study: Algeria
			Hari Tulsidas, IAEA	IAEA and UNECE National and Regional Workshops, Planned Activities and Conclusions
All		Discussion and Recommendations on Application of UNFC-2009 to Nuclear Fuel Resources		
20	<b>Financial Reporting</b>			
	11:15	00:20	Kathryn Campbell, Sullivan & Cromwell and Danny Trotman, EY	Update on financial reporting, including latest developments from SEC
	11:35	00:15	<i>Coffee - co-sponsored by Ernst &amp; Young and Sullivan &amp; Cromwell LLP</i>	
14	<b>Application of UNFC-2009 to Injection Projects</b>			
	11:50	00:20	Karin Ask, Chair, Task Force, UNFC and Recipient Reservoirs	Draft Specifications for Application of UNFC-2009 to Injection Projects (ECE/ENERGY/GE.3/2016/7 and EGRC-7/2016/INF.2)
	12:10	00:15	All	Discussion and Recommendations on Application of UNFC-2009 to Injection Projects
	12:25	00:15	Lesley R Seldon, Shell	Shell Classification for Injection Projects (title tbc)
19	<b>Resourcing Strategy for EGRC</b>			
	12:40	00:20	Scott Foster	Resourcing Strategy for UNFC (EGRC-7/2016/INF.3)
			All	Discussion and recommendations
13:00	02:00	<i>Lunch (Delegates own arrangements)</i> <b>UNECE and SPE Swiss Section Lecture (in English only), 13.30 - 14.30 hours, Salle XI: "Integrated Analysis of Six Major U.S. Shale Gas Basins and Shale Oil Basins, Original Resource in Place, Reserve, and Production Scenarios Through 2045" - by Dr Scott W Tinker &amp; Dr Svetlana Ikonnikova, Bureau of Economic Geology, University of Texas, USA</b> <i>Coffee sponsored by SPE Swiss Section and Leidos Engineering (outside Salle XI)</i>		
21	<b>System of Environmental-Economic Accounting (SEEA) and the International Recommendations for Energy Statistics (IRES)</b>			
	15:00	00:25	Alessandra Alfieri, UN Statistics Division <b>BY VIDEOCONFERENCE</b>	Overview of SEEA, SEEA-Energy and mapping of UNFC-2009 classes into SEEA as part of UNFC application
			Ralf Becker, UN Statistics Division <b>BY VIDEOCONFERENCE</b>	Update on IRES and linkage to UNFC-2009
			All	Discussion and recommendations
<b>Other Potential Applications of UNFC-2009</b>				
15	15:25	00:20	Ulrich Kral & Andrea Winterstetter, Institute for Water Quality, Resource & Waste Management, Vienna University of Technology	COST Minea Project and cooperation with EGRC Integrating anthropogenic material stocks and flows into UNFC-2009 – Challenges and potentials
	15:45	00:10	All	Discussion and Recommendations on Other Potential Applications of UNFC-2009
12	<b>Application of UNFC-2009 to Renewable Energy Resources</b>			
	15:55	01:50	Frank Denelle, Chair, Renewables Task Force & Shell E&P	Update on Work of the Task Force to Apply UNFC-2009 to Renewable Energy Resources
			Frank Denelle	Generic Renewables Specifications (ECE/ENERGY/GE.3/2016/5)
16:30	00:15	<i>Coffee - sponsored by Leidos Engineering</i>		
12			Gioia Falcone, Chair, Geothermal Working Group, Cranfield University and International Geothermal Association	Draft Geothermal Specifications (ECE/ENERGY/GE.3/2016/6)
			James Primrose, Co-Chair, Bioenergy Working Group & BP	Status of Development of Bioenergy Specifications and Application of G axis
			All	Discussion and Recommendations on Revised Draft Generic Renewables Specifications & Draft Geothermal Specifications
	18:00		<b>End of Day Two</b>	

**DETAILED TIMELINE: Expert Group on Resource Classification, Seventh Session, 26-29 April 2016**

Friday 29 April 2016, Salle VII

Agenda Item	Time	Duration	Presenter/Facilitator	Topic
16	<b>Accommodating Environmental and Social Considerations in UNFC-2009</b>			
	10:00	01:00	David Elliott, Chair, E-Axis Sub-group All	Accommodating environmental and social considerations in UNFC-2009 (ECE/ENERGY/GE.3/2016/8) Discussion and recommendations
17	<b>Case Studies and Testing of UNFC-2009</b>			
	11:00	00:15	Zoltán Horváth and Katalin Sári, 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
23	<b>Cooperation with other organizations</b>			
	11:15	00:15	Mercè Ferrer Hernandez, ISO Central Secretariat	Cooperation between EGRC and ISO with focus on ISO/TC 82, Mining and ISO/NP 20817 "Reporting template for the public reporting of exploration results, mineral resources and mineral reserves"
	11:30	00:15	All	Discussion and recommendations
18	<b>Education and Outreach Activities</b>			
	11:45	00:05	Slavko Solar, DG GROWTH, European Commission	Progress on the EU Raw Materials Knowledge Base including Reserve and Resource Classification
	11:50	00:15	<i>Coffee - sponsored by Leidos Engineering</i>	
22	<b>UNFC-2009, Sustainable Development Goals (SDGs) and Climate Change</b>			
	12:05	00:20	Panel: Hari Tulsidas, Scott Foster & Stefanie Held, UNECE	How UNFC-2009 facilitates implementation of the SDGs and delivering on the COP21 climate agreements
	12:25	00:10	All	Discussion and recommendations
18	<b>Education and Outreach Activities continued</b>			
	12:35	00:15	Carolina Coll and John Brooks, Co-Chairs, Communications Sub-Committee	Update on Activities of the Communications Sub-Committee (CSC) (EGRC-7/2016/INF.5)
	12:50	00:10	YANG Hua and Georgii Rudko	Feedback on China-Ukraine Workshop on Resources Classification: Status, Mapping & Application, Beijing, 3-5 June 2015
	13:00	02:00	<i>Lunch (Delegates own arrangements)</i>	
18	<b>Education and Outreach Activities continued</b>			
	15:00	00:15	Georgii Rudko, State Commission of Ukraine on Mineral Resources (SCMR)	Update on the Second Scientific-Practical Conference "Subsoil Use in Ukraine. Prospects for Investment", Truskavets, Ukraine, 5-8 October 2015
	15:15	00:10	Sigurd Heiberg, Petronavit a.s.	Update on UNFC Nordic Project
	15:25	00:10	Secretary on behalf of CCOP	Report on CCOP outreach activities in 2015-2016 (EGRC-7/2016/INF.6)
	15:35	00:10	All	Discussion and recommendations
15	<b>Case Studies and Testing of UNFC-2009 continued</b>			
	15:45	00:15	Georgii Rudko, State Commission of Ukraine on Mineral Resources	UNFC as a Harmonization Tool for Global Leading Classifications - the Example from Ukraine
	16:00	00:15	Siriporn Soongpankhao, Department of Mineral Resources (DMR) Ministry of Natural Resources and Environment, Thailand	Update on the Application of UNFC-2009 in Thailand
	16:15	00:15	Radoslav Vukas, Ministry of Mining and Energy, Serbia	A contribution to the new Serbian classification of mineral resources/reserves of solid minerals related to international standards
	16:30	00:15	Michael Haschke, Haschke Consulting	Value-addition from UNFC in resource R&D projects
	16:45	00:10	All	Case Studies and Testing - Discussion and Recommendations
24	16:55	00:10	All	Any Other Business: (a) Arrangements for Eighth Session (tentative date: 25-28 April 2017)
25	17:05	00:10	All	Adoption of Conclusions and Recommendations (EGRC-7/2016/INF.1)
26	17:15	00:40	All	Report of the Meeting
	17:55	00:05	Chair	Closing Remarks
	18:00		<b>End of Seventh Session</b>	