

**REGIONAL SEMINAR  
ON  
PRACTICAL APPLICATION OF UNITED NATIONS FRAMEWORK  
CLASSIFICATION FOR ENERGY AND MINERAL COMMODITIES  
(Moscow, 24 and 25 April, 2003)**

**PROGRAMME**

<b>Thursday, 24 April, 2003 (Ministry of Natural Resources of Russian Federation)</b>		
10.00 – 10.30	Opening statements	<i>Mr. Vitaly G. Artiukhov</i> , Minister of Natural Resources of the Russian Federation; <i>Mr. S. Slavov</i> , UNECE Secretariat, Geneva <i>Mr. Gregori.A. Gabrielyants</i> , Adviser of the Minister, Chairman, Russian AdHoc Group on Resources; <i>Mr. S. Heiberg</i> , Chairman, <i>UN</i> AdHoc Group on Resources;
<b>Plenary session. Chairman: P.V. Sadovnik, Deputy Minister of natural resources</b>		
10.30 – 11.15	The Principles of UNFC	<i>Mr. Andrej Subelj</i> , Vice- Chairman, UNFC Task Force
11.15 – 11.45	Discussion	
<b>11.45- 12.15 - Coffee break</b>		
12.15 – 13.00	Application of UNFC to Hydrocarbons:	<i>Mr.P.Blystad</i> , Coordinator, Sub-group on Petroleum
13.00 – 13.30	Discussion	
<b>13.30 –14.30 - Lunch break</b>		
<b>Continuation of plenary session. Chairman: Slav Slavov UNECE Secretariat, Geneva</b>		
14.30 – 15.00	Application of UNFC to Mineral Commodities:	<i>Mr. D. Kelter</i> , the former Chairman of UNFC Task Force
15.00 – 15.30	Application of UNFC to Coal:	<i>Ms. M.Ersoy</i> , UNFC Sub Group on Coal;
15.30 – 15.45	Discussion of both presentations	
<b>15.45 – 16.00 - Coffee break</b>		
16.00 – 16.45	Application of UNFC to Uranium	<i>Mr. A.Boitsov</i> , UNFC Sub- Group on Uranium
16.45 – 17.00	Discussion	
17.00 – 17.45	Application of UNFC principals to Ukrainian mineral commodities classification	<i>Mr. V.I. Lovinyukov</i> President of State Reserves Committee in Ukraine
17.45 – 18.00	Discussion	

## Friday, 25 April, 2003

Working in two groups, namely: (1) on Hydrocarbons; and (2) all solids. Starting on 10.00 .

<b>Session on Hydrocarbons (Ministry of Natural Resources of RF) Chairman G.A. Gabrielyants, Adviser of the Minister, Chief of Reserves Ad Hoc group</b>		
10.00 – 11.00	Comparison analysis of the classification principals: Russian Draft, UNFC, SPE/WPC/AAPG	<i>Mr. V.I. Poroskun</i> , Ministry of Natural Resources;
11.00 – 11.30	Discussion	
<b>11.30 – 12.00 -Coffee break</b>		
12.00 – 12.45	Case Studies on 2-3 individual deposits: Testing the Russian Draft; the UNFC; and SPE/WPC/AAPG Classification	<i>Mr. S. Frenkel</i> VNIGNI
12.45 – 13.00	Discussion	
13.00 – 13.45	Comparison analysis of the Ukrainian hydrocarbon classification with the UNFC and classification of the former Soviet Union. Case Study on individual deposit.	<i>Mrs. N. A. Lipnyagova</i> Chief of oil and gas Department of Ukrainian Reserves State Committee, <i>Mr. V.Ya. Sinitsin</i> Professor of Ivano-Frankovsk University.
13.45 – 14.00	Discussion	
<b>14.00 – 15.00 - Lunch break</b>		
<b>Continuation of session working. Chairman Sigurd Heiberg, UN Ad Hoc Group</b>		
15.00 – 15.45	Application of UNFC to Hydrocarbons in Norway	<i>Mr. Per Blystad</i> , Norwegian Petroleum Directorate
15.45 – 16.00	Discussion	
<b>16.00 – 16.30 Coffee break</b>		
16.30 – 17.30	Discussion on terms and terminology	
17.30 – 18.00	<b>Conclusions and recommendations</b>	

## 25-th of April, Friday

<b>Session on solid mineral commodities (All - Russia Mineral Resources Institute (VIMS). Chairman: Mr. A. Subelj, Vice-Chairman, UN Ad Hoc Group</b>		
10.00	Opening remarks	<i>Mr. G.A. Mashkovtsev</i> – the Director of VIMS
10.10 – 10.45	The main principals of Russian Mineral commodities Classification	<i>Mr. A.I. Krivtsov</i> the deputy director of CNIGRI, <i>B.K. Mikhailov</i> – MNR of RF Chief of Mineral Commodities Department
10.45 – 11.30	Comparison analysis of RF classification with UNFC (for uranium).	<i>Mr. S.S. Naumov</i> , <i>Mr. Mashkovtsev</i> , <i>Mr. Shumilin</i> (VIMS)
<b>11.30 – 12.00 -Coffee break</b>		
12.00 – 12.45	Comparison analysis of Ukrainian classification with UNFC (for uranium). Case study of individual deposit.	<i>Mr. V.I. Lovinyukov</i> , President of State Reserves Committee of Ukraine
12.45 – 13.30	Comparison analysis of Kazakhstan classification with UNFC (examples of uranium fields).	<i>Mr. V.G. Yazikov</i> , <i>Mr. V.F. Dolgopolov</i>
<b>13.30 – 14.30 LUNCH</b>		
<b>Continuation of session. Chairman: Mr. G.A. Mashkovtsev</b>		
14.30 – 15.30	Application of UNFC to coal deposits in Russian Federation,	<i>Mr. M.I. Logvinov</i> , Director of VNIGRI-ugol
<b>15.30 – 16.00 Coffee break</b>		
16.00 – 17.00	UNFC application to Indian coal and Mineral Sector;	<i>Mr. K.K. Chatterjee</i> , Indian Bureau of Mines (Government of India).
17.00 – 17.45	Economic evaluation and classification of resources in Slovakia,	<i>Mr. M. Treger</i> , Geological Survey of Slovakia;
<b>17.45 – 18.00</b>	<b>Conclusions and Recommendations</b>	