UNECE Energy Week 2020
Opening Session
22 September 2020
Featuring UNECE Groups of Experts on Coal Mine Methane, on Energy Efficiency, on Gas, on Renewable Energy and on Resource Management

PLEASE STANDBY FOR SESSION TO START

Please mute your microphone

Geneva & Virtual, 22-25 September 2020
Welcome

Scott FOSTER
Director, UNECE Sustainable Energy Division
UNECE Energy Week 2020
Opening Session
22 September 2020
Featuring UNECE Groups of Experts on Coal Mine Methane, on Energy Efficiency, on Gas, on Renewable Energy and on Resource Management

Introductory Remarks by Mr. Raymond PILCHER, Chair, Group of Experts on Coal Mine Methane

Geneva & Virtual, 22-25 September 2020
15th Session
Group of Experts
on Coal Mine Methane
(CMM-15)

Opening Session
22 September 2020

CMM-15, Geneva & Virtual, 22-25 September 2020
Agenda item 1: Adoption of Agenda
ECE/ENERGY/GE.4/2020/1
Provisional agenda

1. Adoption of the agenda.
2. Election of officers.
3. Opening remarks.
6. 10th joint meeting of the GoE on CMM and the GMI Coal Subcommittee
7. Preparations for the sixteenth session of the Group of Experts.
8. Any other business.
9. Adoption of conclusions and recommendations.
10. Adoption of the report and close of the meeting.

1. Утверждение повестки дня.
2. Выборы должностных лиц.
3. Вступительное слово.
4. Отчет о выполнении плана работы на 2020-2021 годы.
5. Будущее Группы экспертов по шахтному метану.
6. Десятое совместное совещание Группы экспертов по шахтному метану и Угольного подкомитета Глобальной метановой инициативы
7. Подготовка к шестнадцатой сессии Группы экспертов.
8. Другие вопросы.
9. Принятие выводов и рекомендаций.
10. Утверждение отчета и закрытие совещания.
Official
• ECE/ENERGY/GE.4/2020/1

Room Document
• CMM-15/2020/INF.1

Annotated provisional agenda for fifteenth session

Draft Conclusions and Recommendations

Available here:
https://www.unece.org/index.php?id=53263
Item 2: Election of Officers

Vice-Chair:

- Ms. Volha Roshchanka (United States of America)
Please provide your comments to any of the draft Conclusions and Recommendations

CMM-15/2020/INF.1 - Draft conclusions and recommendations

before noon on 24 September to:

cmm.energy@un.org
Item 2: Opening Remarks

Mr. Raymond C. Pilcher, Chair
Group of Experts on Coal Mine Methane
Thank you

Fifteenth Session
Group of Experts on Coal Mine Methane

Opening Session 22 September 2020

CMM-15, Geneva & Virtual, 22-25 September 2020
7th Session
Group of Experts on Renewable Energy (GERE-7)

Opening Session
22 September 2020
Agenda item 1: Adoption of Agenda
ECE/ENERGY/GE.7/2020/1
1. Adoption of agenda
2. Election of officers
3. Understanding renewable energy resource projects, portfolios and investments – applying UNFC
5. Guidelines and best practices for MSMEs in delivering energy-efficient products and in providing RE equipment in post-COVID-19 recovery phase
6. Achieving carbon neutrality on pathway to sustainable energy
7. Decarbonization that harnesses synergies between RE (electricity & gas) while using gas infrastructure as backbone of a low-carbon energy system
8. GERE Work Plan for 2020-2021
9. Other Business
10. Dates of next meeting
11. Adoption of C&Rs
12. Adoption of report and close of meeting
Official
• ECE/ENERGY/GE.7/2020/1

Room Document
• GERE-7/2020/INF.1

Annotated provisional agenda for seventh session

Draft Conclusions and Recommendations

Available here:
https://www.unece.org/index.php?id=54639
22 September: Welcome and adoption of agenda

22 September: Special Sessions with Group of Experts on Energy Efficiency:

“Role of RE in high performance buildings” and
“Guidelines & best practices for MSMEs in delivering energy-efficient products and in providing RE equipment in post-COVID-19 recovery phase”

23 September (10-midday): Special Session with Expert Group on Resource Management “Overcoming barriers to scaling up renewable energy”

23 September (2-4pm): Special Session with Group of Experts on Gas
“Decarbonization and synergies between RE (electricity and gas) using gas infrastructure as backbone of low-carbon energy system”

25 September: Administrative issues and meeting report

GERE-7 – renewable energy enabling collaboration and cooperation with other groups of experts
• **Programme support**: Effective 1 July 2020, no UNECE Programme Manager assigned to GERE due to liquidity crisis in United Nations. Anticipated this will continue to end-December 2020 or longer

• **GERE Work Plan**: Negative implications for delivery of GERE Work Plan for 2020-2021
Item 2: Election of Officers

Chair: ▪ Mr. Kostiantyn Gura (Ukraine)

Vice-Chairs:
▪ Mr. Adrian Bylyku (Albania), ▪ Ms. Victoria Keshishyan (Armenia),
▪ Mr. Andrei Miniankou (Belarus), ▪ Mr. Admir Softić (Bosnia and Herzegovina), ▪ Ms. Margalita Arabidze (Georgia),
▪ Mr. Tibor Fischer (Germany), ▪ Ms. Ainur Sospanova (Kazakhstan),
▪ Mr. Georgy Ermolenko (Russian Federation),
▪ Mr. Miloš Banjac (Serbia), ▪ Mr. Paolo Frankl (IEA),
▪ Mr. Gurbuz Gonul (IRENA), ▪ Ms. Rana Adib (REN21), and
▪ Ms. Michela Morese (FAO/Global Bioenergy Partnership)

Elections will be held on Friday 25 September (approx 11.40 hrs)
Please provide your comments to any of the draft Conclusions and Recommendations GER-7/2020/INF.1 - Draft conclusions and recommendations before noon on 24 September to: reserves.energy@un.org
Noting that its seventh session was held under unprecedented circumstances caused by COVID-19 in a different format and in collaboration with the Groups of Experts on Energy Efficiency, on Gas, and on Resource Management during the period 22-25 September, the Group of Experts on Renewable Energy adopted its agenda (ECE/ENERGY/GE.7/2020/1)
Thank you

Seventh Session
Group of Experts on Renewable Energy
Opening Session 22 September 2020
11th Annual Meeting of the Expert Group on Resource Management

Opening Session

11th Session of the Expert Group on Resource Management
22 - 25 September 2020

Opening Session 22 September 2020
Agenda item 1: Adoption of Agenda
ECE/ENERGY/GE.3/2020/1
1. Adoption of agenda.
2. Election of officers.
3. Opening remarks.
4. Workshop on role of resource management in attaining SDGs
5. Activities and priorities of Committee on Sustainable Energy and matters for consideration by Expert Group.
7. UNFC and UNRMS guidelines and best practices for the delivery of SDGs and support to Food-Water-Energy Nexus.
8. Pathways to Sustainable Energy.
9. Development, maintenance and implementation of UNFC and UNRMS:
(a) Revision of UNFC
(b) Development of UNRMS
(c) Minerals
(d) Petroleum
(e) Renewable energy resources
(f) Nuclear fuel resources
(g) Injection projects
(h) Anthropogenic resources
(i) Groundwater resources
(j) Commercial aspects and financial reporting
(k) Competent Person and evaluator qualifications
(l) Other potential applications
10. Accommodating social and environmental considerations in UNFC and UNRMS
11. Application of UNFC in different geographical contexts.
12. International Centres of Excellence on Sustainable Resource Management and extrabudgetary projects for implementation of UNFC
13. Women and diversity in resource management.
14. Education and outreach.
15. Cooperation with other organizations and entities.
17. Other business.
18. Adoption of conclusions and recommendations.
19. Adoption of report and close of meeting.
Official Documentation (1/3)

• ECE/ENERGY/GE.3/2020/1 - Annotated provisional agenda for eleventh session
• ECE/ENERGY/GE.3/2020/2 – Meeting report
• ECE/ENERGY/GE.3/2020/3 - Principles of Resource Classification
• ECE/ENERGY/GE.3/2029/4 (English only) UNRMS Concept note: Objectives, requirements, outline and way forward
• ECE/ENERGY/GE.3/2020/5 - UNFC Applied to Commercial Assessments – Update
• ECE/ENERGY/GE.3/2020/6 - Integrated life cycle management of nuclear fuel resources for sustainable energy: A concept note (English only)

• ECE/ENERGY/GE.3/2020/7 - Use of UNFC & UNRMS for sustainable development: Global values, regional circumstances, priorities and needs for resource management in age of big data & AI

• ECE/ENERGY/GE.3/2020/8 - Case Study on Bridging from National Standard of the People’s Republic of China Classification for Petroleum Resources/Reserves (GB/T 19492-2004) to UNFC: Gas Field A

• ECE/ENERGY/GE.3/2020/9 - Case Studies on Bridging from National Standard of the People's Republic of China Classification for Resources/Reserves of Solid Fuels and Mineral Commodities (GB/T 17766-1999) to UNFC
• ECE/ENERGY/GE.3/2020/10 - **UNFC Case Studies from Finland/Estland, Sweden and Norway - Nordkalk limestone and Forsand sand and gravel mines** (English only)

• ECE/ENERGY/2020/10 - **Pathways to Sustainable Energy – Policy recommendations from the Expert Group on Resource Management**

Available here: https://www.unece.org/index.php?id=52488
Room Documents

- EGRM-11/2020/INF.1 - Draft conclusions & recommendations
- EGRM-11/2020/INF.2 – Revised ECOSOC Decision re UNFC
- EGRM-11/2020/INF.3 - Criteria for ICE-SRM Designation and Terms of Reference for ICE-SRM

Available here: https://www.unece.org/index.php?id=52488
Please provide your comments to any of the documents, especially **EGRM-11/2020/INF.1 - Draft conclusions and recommendations** before noon on 24 September to reserves.energy@un.org
Proposal

• To extend the term of current Bureau to close of twelfth session in 2021 and to elect the new nominations for the position of Vice-Chairs, namely Mr. Viktor Babashev (Kazakhstan) and Mr. JU Jianhu (the People’s Republic of China), to the Bureau with immediate effect.

• Elections will be held on Friday 25 September at around 11am.
• The Expert Group on Resource Management noted that the unprecedented circumstances caused by the COVID-19 pandemic had resulted in the eleventh session being postponed to 22-25 September and in a different and reduced format in collaboration with the Group of Experts on Renewable Energy.

• The Expert Group decided to postpone discussions on agenda items 4 and 15 to the twelfth session and adopted its agenda (ECE/ENERGY/GE.3/2020/1).
General Remarks

- EGRM continues to deliver at pace and scale
- Active Bureau and 17+ sub-groups
- Focus on UNFC and UNRMS development, implementation and promotion. Time to update ECOSOC Decision on UNFC?
- ICE-SRM – good progress. EGRM oversight / governance key
- EC-funded 4-year Extrabudgetary Project (2 million Euros): “Supporting UNECE in development and implementation of UNFC and UNRMS” (2020-2024)
- EGRM webinars – focus on minerals, petroleum, UNRMS
- Women in Resource Management
Thank you
7th Session
Group of Experts on Gas (GEG-7)

Opening Session
22 September 2020
Agenda item 1: Adoption of Agenda

ECE/ENERGY/GE.8/2020/1
1. Adoption of the agenda.
2. Opening remarks.
3. Election of officers.
5. Gas and the Sustainable Development Goals.
6. Decarbonization.
7. Gas value chain: gas for transport and other end-uses.
8. Update on activities in United Nations Economic Commission for Europe member States, the gas industry and organizations (tour de table).
10. Presentation of results and recommendations of the project “Pathways to Sustainable Energy”.
11. Preparations for the eighth session of the Group of Experts on Gas.
12. Any other business.
13. Adoption of conclusions and recommendations.
14. Adoption of the report and close of the meeting.
Item 2: Election of Officers

Nominations received

Chair: Mr. Francisco de la Flor Garcia (Spain)

Vice-Chairs:
Mr. Florian Marko (Austria)
Mr. Matin Talishly (Azerbaijan)
Mr. Boris Maksijan (Croatia)
Mr. Uwe Wetzel (Germany)
Mr. Torstein Indrebø (Norway)
Mr. Dmitriy Shvedov (Russian Federation)
Ms. Denise Mulholland (United States)
Mr. Luis Bertran (International Gas Union)

Elections will be held on Friday 25 September (approx. 10.25 hrs)
Thank you

Seventh Session
Group of Experts on Gas

Opening Session 22 September 2020

UNECE

GEG-7, Geneva & Virtual, 22-25 September 2020
Group of Experts on Energy Efficiency
Seventh session

22 and 25 September 2020
1. Adoption of the agenda
2. Election of officers
3. Task Force on Industrial Energy Efficiency
5. Regulatory and policy dialogue addressing barriers to improve energy efficiency
6. Guidelines and best practices for micro-, small and medium enterprises in delivering energy-efficient products and in providing renewable energy equipment in the post-COVID-19 recovery phase
7. Other business
8. Dates of the next meeting
9. Adoption of conclusions and recommendations
10. Adoption of the report and close of the meeting
**Agenda item 2**

**Election of Officers**

Nominations to the Bureau of the Group of Experts on Energy Efficiency for 2021–2022

(received as of 22 September 2020)

| From the ECE member States: | Mr. Vahagn ATAYAN (Armenia) |
|                           | Mr. Andrei MINIANKOU (Belarus) |
|                           | Mrs. Natalia JAMBURIA (Georgia) |
|                           | Mr. Mikhail SONIN (Russian Federation) |
|                           | Mr. Kostiantyn GURA (Ukraine) |

| From Organizations:       | Mr. Stefan M. BUETTNER |
|                          | Prof. Martin K. PATEL |
|                          | Mr. Zlatko PAVICIC |

| Proposed by the Bureau:   | Mr. Hannes MAC NULTY |
|                         | Mr. Benoit LEBOT |
|                         | Dr. Alisa FREYRE |
|                         | Mr. Vahram JALALYAN |
Agenda item 3
Task Force on Industrial Energy Efficiency

Documentation:


Mr. Hannes MAC NULTY
Mr. Stefan M. BUETTNER
Co-Chairs of the Task Force on Industrial Energy Efficiency

GEEE-7/2020/INF.2 – Framing the ambition of carbon neutrality

Mr. Stefan M. BUETTNER
Co-Chair of the Task Force on Industrial Energy Efficiency
Agenda item 3 (continued)

Conclusions and Recommendations (agenda item 9) as relates to the Task Force on Industrial Energy Efficiency

Documentation:
GEEE-7/2020/INF.1 – Draft Conclusions and Recommendations arising from the seventh session of the Group of Experts on Energy Efficiency (item 3)

Mr. Aleksandar DUKOVSKI
Chair of the Group of Experts on Energy Efficiency
Please provide your comments to any of the documents in relation to the seventh session of the Group of Experts on Energy Efficiency (available at: http://www.unece.org/index.php?id=54636) before noon on 24 September 2020 to

energy.efficiency@un.org
THANK YOU

Group of Experts on Energy Efficiency
Seventh session

22 and 25 September 2020