18th Session of the Group of Experts Cleaner Electricity Systems

Energy Security, Resilience and Net Zero
Tangible Actions to Deliver a Sustainable Energy Future

20 September 2022, Geneva
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Introduction:
Mr. Sylvain Clermont, Vice-Chair of the Group of Experts on Cleaner Electricity Systems

Presentation of survey results, insights, and recommendations
Mr. Andrei Covatariu, Task Force on Digitalization in Energy, Group of Experts on Energy Efficiency
Mr. Fabian Heymann, Task Force on Digitalization in Energy, Group of Experts on Energy Efficiency
Digitalizing electricity systems

Moderators:
Mr. Sylvain Clermont, Vice-Chair of the Group of Experts on Cleaner Electricity Systems
Mr. Piyush Verma, Co-Chair of the Group of Experts on Energy Efficiency, Chair of the Task Force on Digitalization in Energy

Panellists:
Mr. Ryan Quint, Director, Engineering and Security Integration · North American Electric Reliability Corporation (NERC)
Mr. Dirk Stockmann, Head of Software Strategy and Architecture, Siemens Germany
Mr. Furugzod Usmonov, Vice-Chair of the Group of Experts on Cleaner Electricity Systems
Next steps:

Mr. Sylvain Clermont, Vice-Chair of the Group of Experts on Cleaner Electricity Systems

Mr. Piyush Verma, Co-Chair of the Group of Experts on Energy Efficiency, Chair of the Task Force on Digitalization in Energy

Mr. Jim Robb, Chair of the Group of Experts on Cleaner Electricity Systems

Mr. Igor Litvinyuk, Secretary, Group of Experts on Energy Efficiency

Ms. Iva Brkic, Secretary, Group of Experts on Cleaner Electricity Systems
Key pillars of the work plan

1. Electricity as a driver for achieving deep transformation of the energy system
2. Technology interplay under a carbon neutral energy system
3. Modernization and decarbonization of electric power systems in ECE subregions
4. Digitalization of the electricity systems
Mr. Jim Robb, Chair of the Group of Experts on Cleaner Electricity Systems

- Preparations for the nineteenth session of the Group of Experts
- Any other Business
- Adoption of Conclusions and Recommendations
- Adoption of the Meeting Report
Attaining carbon neutrality in the UNECE region – Next Steps

2nd Almaty Energy Forum

Innovating and Modernizing Energy Infrastructure in Central Asia

Date: 14 – 16 November 2022
End of Day 2

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