

UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE

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ENERGY SECURITY AND GAS INFRASTRUCTURE

24-26 November 2010
Committee on Sustainable Energy

Programme of work in the field of energy for 2011–2012

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Related programme elements and implementing bodies

- **C:** Committee on Sustainable Energy
- **WP.G:** Working Party on Gas
- **EE21:** Steering Committee of the Energy Efficiency 21 Programme
- **G.C:** Gas Centre
- **GE.CE:** Group of Experts on Cleaner Electricity Production from Coal and Other Fossil Fuels
- **GE.CMM:** Group of Experts on Coal Mine Methane
- **GE.EE:** Group of Experts on Energy Efficiency Investments for Climate Change Mitigation
- **EG.RC:** Expert Group on Resource Classification
- **GE.G:** Group of Experts on the Supply and Use of Gas
- **GE.GEE21:** Group of Experts on Global Energy Efficiency 21



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Normative activities in the energy field including labelling and classification systems and related legal and policy framework

- *Work to be undertaken:* To develop and implement norms and standards and to harmonize legislation, regulations and policies in the field of energy in order to promote sustainable energy development

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Opening and liberalization of energy markets; service tariff systems and security of supply

- *Work to be undertaken:* To assess the major developments and trends in the ongoing restructuring and liberalization of energy markets and to address issues related to the implementation of the regulatory, trading and technical aspects of market liberalization

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Rational use of energy, energy efficiency and conservation

- *Work to be undertaken:* To harmonize and develop guidelines and strategies to enhance energy efficiency and energy conservation, as well as to enhance regional and global cooperation on energy efficiency market formation and investment project development to reduce greenhouse gas (GHG) emissions in countries with economies in transition

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Energy infrastructure, including electric power and gas networks

- *Work to be undertaken:* To encourage the modernization, extension and transboundary interconnection of the energy infrastructure of member countries in order to promote energy trade, economic efficiency, security of supply of electricity and the fuller integration of energy systems in the UNECE region

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Cleaner electricity production and sustainable energy development

- *Work to be undertaken:* To provide an overview of the policies and programmes carried out in member States related to the promotion of cleaner electricity production from coal and other fossil fuels in the context of sustainable energy development

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Coal mine methane and sustainable energy development

Work to be undertaken: To encourage the development and profitable recovery and use of CMM and abandoned mine methane (AMM) in the UNECE region. The use of CMM mitigates climate change, improves mine safety and productivity, and generates revenues and cost savings. Particular emphasis is placed on promoting the environmental sustainability of the CMM industry, as well as technical cooperation among member States