



Economic Commission for Europe



Committee on Sustainable Energy

Sixth Session, AHGE on Harmonization of Fossil
Energy and Mineral Resources Terminology

25-27 March 2009



www.unece.org/energy/



Sustainable Energy

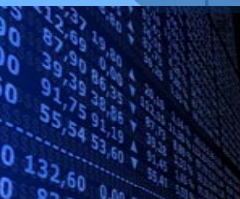


- Objectives
- Key Energy Issues, Activities, Constituency
- Committee on SE: Outcome and Decisions
- Matters for consideration by the AHGE
- New activities





Objectives



- Transition to a Sustainable Development Path for Energy Production and Use
- Fuller Integration of the Energy Economies and Energy Infrastructure of the Countries in the Region



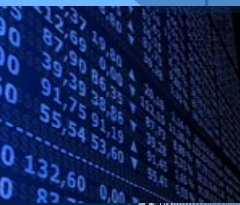


Key Energy Issues



- Energy Security
- Sustainable Energy Strategies
- Energy Efficiency
- Liberalisation of Energy Markets
- Energy Pricing Policies
- Norms, Standards & Classification Systems
- Electric Power, Coal and Gas Infrastructure





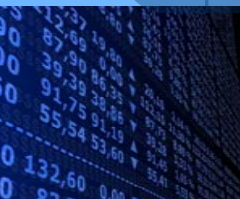
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Committee on Sustainable Energy

- Energy Security Dialogue
- Working Party on Gas & Gas Centre
- Energy Efficiency 21 Project
- Experts on Clean Electricity Production
- Experts on Reserves and Resources
- Experts on Coal Mine Methane
- Regional Advisory Services



Committee Activities



General Orientation

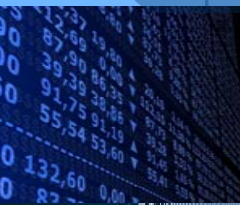
Energy Security Dialogue

- 2008 Strategic Alliances for Energy Security
- 2007 Financing Energy Security Risk Mitigation
- 2006 Emerging Global Energy Security Risks
- 2005 Energy Security Caspian Sea Region





Committee 17th session 19-21 November 2008



- Strategic Alliances for Energy Security
- Relationship between IOCs and NOCs
- Key challenge for Sustainable Energy of bringing together Energy Security, Climate Change Mitigation and economic Benefits



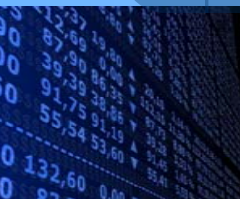


Committee Constituency

- 39 UNECE Governments, over 200 Participants
- Algeria, Republic of China, Guatemala, Iran, Mexico, Qatar and Yemen
- 20 UN Agencies, International Organisations
- E.ON Ruhrgas, GAZPROM, GdF–Suez, StatoilHydro
- Survey: Decision Makers & Advisers – 61 per cent
- Survey: 80 per cent “useful” and “very useful”



Outcome and Decisions: Committee 17th session

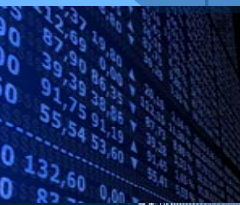


- Review programme of work subsidiary bodies
- Adoption Programme of work for 2009-2010
- Renewal of Mandates, not including AHGE on the on Harmonization of Fossil Energy and Mineral Resources Terminology, as needed in 2009
- Outcome endorsed by the EXCOM of UNECE





Matters for consideration by the AHGE: Committee 17th session



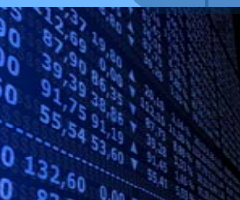
The Committee/1:

- (a) Expressed appreciation to the Bureau and the members of the Ad Hoc Group of Experts (AHGE)for their efforts for UNFC
- (b) Noted that progress had continued to be made in relation to ECOSOC Resolution 2004/233
- (c) Expressed appreciation for the Report of the Task Force on Mapping of the UNFC





Matters for consideration by the AHGE: Committee 17th session



The Committee/2:

- (d) Welcomed the ongoing cooperation and collaboration of UNECE and non-UNECE member countries, other UN agencies and IOs, intergovernmental bodies, and professional associations
- (e) Endorsed the programme of work of the AHGE for 2008/2009;
- (f) Requested the AHGE to consider options for the future governance of the UNFC following expiry of the Ad Hoc Group of Experts' current mandate in 2009;





Matters for consideration by the AHGE: Committee 17th session



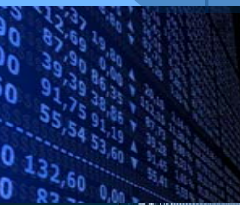
The Committee/3:

- (g) Requested the AHGE to continue its efforts towards a revised and simplified UNFC;
- (h) Requested the AHGE to submit any revised UNFC for consideration by the extended Bureau of the Committee on Sustainable Energy, possibly as soon as possible in 2009;
- (i) Requested that appropriate documentation be prepared to support the programme of work for 2009.





New Projects & Activities

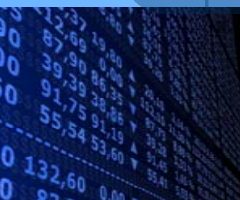


- Delphi Study on Perceptions of Energy Security Risk
- Analysis of Sustainable Energy Policies for Mitigating Energy Security Risks
- Project of Increasing EE for Secure Energy Supplies
- Development of renewable energy sector in the Russian Federation and CIS: prospects for interregional cooperation
- Global Energy Efficiency 21: cooperation between the UN regional commissions on EE for climate change mitigation
- Indicators of Energy Vulnerability (in coop. with WEC)





Sixty-Third Session of the Economic Commission for Europe

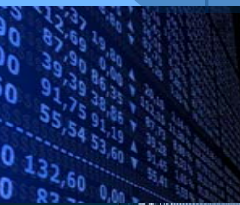


30 March – 1 April 2009

- **Economic Development Segment:**
The work of the ECE in promoting economic integration, growth and cohesion throughout the wider-European region
- 11.30 – 13.00 Morning session, 30 March, on Economic integration in the wider Europe, panelist among others:
Sigurd Heiberg, StatoilHydro ASA, Norway on “Global energy reserves and the need for establishing a compatible standard for measuring energy reserves and resources (UNFC)”



Eighteenth Session of the Committee on Sustainable Energy



18-20 November 2009

Energy Security Dialogue: ENERGY SECURITY AND THE FINANCIAL CRISIS

- Impact of the Financial Crisis on Energy Industries
- Government Responses to the Impact of the Financial Crisis on Energy Industries and Energy Security

16-17 November 2009

- AHGE on Cleaner Electricity Production from Coal and Other Fossil Fuels/
Forum on Clean Electricity Investments and the Financial Crisis