



United Nations
Economic Commission for Europe

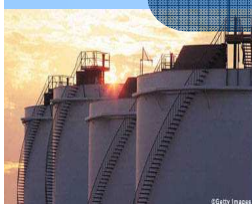


Energy Efficiency 21: Recent Developments

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Steering Committee of the Energy Efficiency 21 Project
Twentieth session, 3-5 June 2009



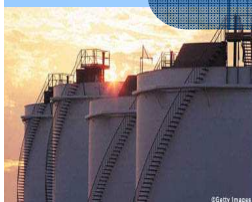


Committee on Sustainable Energy

- Energy Security Dialogue
- Working Party on Gas
- Gas Centre
- Energy Efficiency 21 Project
- Ad Hoc Group of Experts on Cleaner Electricity Production
- Ad Hoc GE on Coal Mine Methane (CMM)
- Ad Hoc GE on Harmonization of Fossil Energy and Mineral Resources Terminology



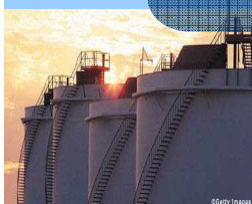
Energy Efficiency 21 Project



- Launched in 1991 – 5 three-year phases until 2009
- Enhance East-West Trade and Cooperation
- Environment – UNECE Conventions
- UNFCCC Kyoto Protocol
- Improve Capacities and Networking
- Energy Efficiency Policy Reforms
- Financing Energy Efficiency Investments



EE21 Project Plan 2006-2009



Fifth 3-year phase of the Project

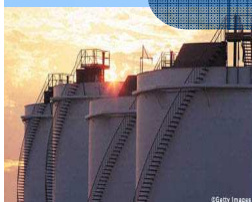
General Objective

To enhance regional cooperation on energy efficiency market formation and investment project development to reduce greenhouse gas emissions in economies in transition



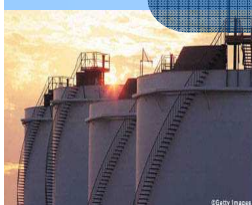
Immediate Objectives

- **Objective 1: Accelerate regional networking** between national participating institutions and international partners by enhanced Internet communications.
- **Objective 2: Promote municipal level projects** to enable local and concrete Energy Efficiency development.
- **Objective 3: Develop and harmonize regional policies** and standards to introduce the economic, institutional and regulatory reforms needed.





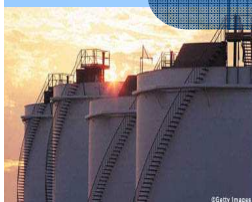
Work Methods, Participation and Procedures



- EE21 Project Implemented within the UNECE
- Committee on Sustainable Energy
- Steering Committee Members appointed by Governments - Guidance on Project Execution
- Project Management by UNECE Secretariat
- Meetings of Steering Committee and Ad Hoc Groups of Experts
- Conferences, seminars, workshops
- National Participating Institutions
- National Experts, Contractors, Consultants
- International Organizations, NGOs



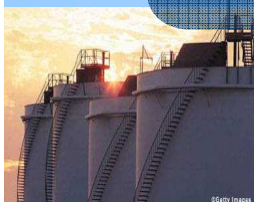
Budget and Trust Fund



- Funding for EE21 Project:
 - by a UN trust fund
 - by support to its sub-projects
- UNECE Governments, international organizations and private companies can support EE21 project by:
 - in-kind contributions (support activities of NPIs; provide experts; organize and host meetings; prepare reports, data and other information)
 - providing experts to the Project secretariat in Geneva
 - co-financing the Project and its sub-projects by contributions to the trust funds
- Sub-projects have their own budgets, cost plans and funding



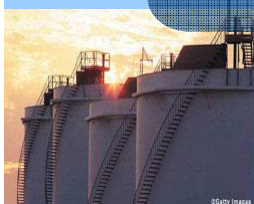
On-going Sub-regional and Country-oriented Projects of EE21



- Financing Energy Efficiency Investments for Climate Change Mitigation
- The Regional Network for Efficient Use of Energy and Water Resources in South-East Europe (RENEUER)
- Removing Barriers to Energy Efficiency Improvements in the State Sector in Belarus [Country-oriented]



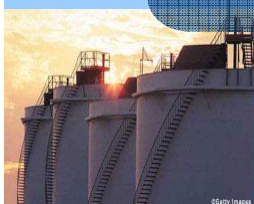
Completed Sub-regional and Country-oriented Projects of EE21



- Green Labels Purchase – making a greener procurement with energy labels
- Development of Coal Mine Methane Projects in Central and Eastern Europe and CIS
- Biomass Energy for Heating and Hot Water Supply in Belarus [Country-oriented]



New Sub-regional and Inter-regional Projects of EE21



- Increasing Energy Efficiency for Secure Energy Supplies
- Development of the Renewable Energy Sector in the Russian Federation and in CIS Countries: Prospects for Interregional Cooperation
- Global Energy Efficiency 21 (GEE21) [Inter-regional]



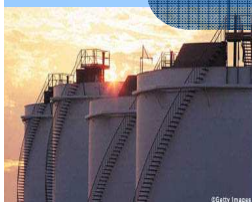
Interdivisional Cooperation Activities of EE21



- Energy Efficiency in Housing
- Wood Energy



Energy Efficiency 21 Project



New Project Plan of the EE21 Project for the Sixth 3-year Phase 2009 – 2012 to be Discussed and Approved by the Current Session of the Steering Committee



Thank you for your attention !



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