



Economic Commission for Europe

**PROGRAMME OF WORK
IN ENERGY**

9 December 2004, Geneva



**Division for Industrial
Restructuring, Sustainable Energy
and Enterprise Development**

OVER-ARCHING OBJECTIVES

- Transition to more sustainable development path
- Fuller integration of energy economies/infrastructure



PRIORITY OBJECTIVES

- **Access to quality energy services**
- **Security of energy supplies**
- **Reduction in health & environmental impacts**
- **Well-balanced energy network systems**
- **Improvements in energy efficiency**
- **Application of environmentally-sound and economically viable technologies**



ENERGY PROGRAMME

- **General energy & policy issues**
 - cross cutting
- **Energy efficiency**
- **Natural gas**
- **Coal**
- **Electricity**
- **Regional advisory services**



2004 HIGHLIGHTS

- **Completed, end of 2003**
 - 4th phase of 3-year EE21 (UNF)
 - UN Dev. Acct. (SPECA)
- **Development of 5th phase EE 21**
 - donors and financing schemes
- **Initiated Energy Security Forum**



2004 HIGHLIGHTS

- **Developed & launched**
 - UN Dev. Acct. CAPACT
 - Coal mine methane (CMM) project
- **Established 2 Ad Hoc Groups**
 - Supply of Fossil Fuels
 - CMM
- **(IRED Prog. consolidation)**



2005 MAJOR PRIORITIES

- **Start implementation of EE 21**
- **Concretize ESF**
- **Revisit activities on gas (RB)**
- **Focus on annual session of Committee**
 - **Energy security**
 - **Climate change/Kyoto**



MAJOR GAPS

- **Electricity**
- **Petroleum (ESF, Supply of Fossil Fuels)**
- **Renewable energies**

Lack of Staff Resources



MAJOR UNKNOWNNS; UNCERTAINTIES

- **Requests:**
 - Commission on Sustainable Development (2006-2007 cycle)
 - OSCE review of commitments
- **Evaluation of ECE mandate (first half of 2005)**
- **Programme and budget 2006-2007**



CONCLUSIONS

- **No new initiatives**
 - except perhaps RB gas
- **CSD & OSCE open question**
- **Electricity & renewables depends on new staff resources**
- **Focus on implementation**
- **Inter-sectoral activities**
 - only if priority
 - CSD/OSCE with Environment



PROF. ENERGY STAFF

- **Fred Romig**
 - overall responsibility for energy prog.
 - administrative tasks, Deputy
 - EE 21 project
- **Alex Chachine**
 - WP on G, plus Ad Hoc Gr.
 - Energy Security Forum
- **Charlotte Griffiths**
 - Committee on Energy
 - Ad Hoc Gr. on Fossil Fuels
 - (CMM project)



PROF. ENERGY STAFF

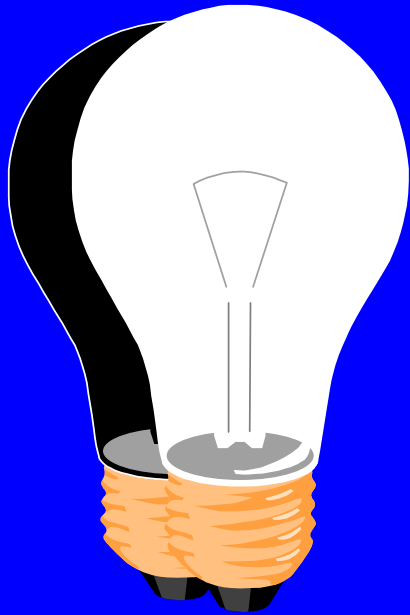
- **Gianluca Sambucini**
 - EE 21 Project
 - outreach activities
- **Ex-Griffiths/Lorenzo Tosini**
 - Ad Hoc Gr. on Coal
 - Ad Hoc Gr. on CMM
 - CMM project
 - Web, etc.
- **Evgeniy Nadezhdin**
 - Regional Advisory Services
 - UN Dev. Acct., CAPACT



PROF. ENERGY STAFF

- **Tans Van Kleef**
 - Gas Centre Manager
- **Alain Tournebise**
 - Data Base Manager, Gas Centre





THE END