

PRESS RELEASE

Zaporizhzhya, December ,8 2011

ROUND-TABLE "LOW-CARBON INNOVATIONS FOR SOLUTION OF REGIONAL ENVIRONMENTAL PROBLEMS"

On December 15, 2011 r. a round table on "Low-carbon innovations for solution of regional environmental problems" will take place in Zaporizhzhya State Engineering Academy (Ukraine, Zaporizhzhya, pr. Lenina, 226) in the framework of the EU-funded project "Low-Carbon Opportunities for Industrial Regions of Ukraine (LCOIR-UA)", implemented by Donetsk National University (Ukraine).

The round table is scheduled from 13:30 to 17:00 as a part of the scientific and practical conference on "Environmental protection in industrial regions as a prerequisite of sustainable development of Ukraine", organised by Zaporizhzhya State Engineering Academy with the support of the Ministry of Education and Science, Youth and Sports of Ukraine, Ministry of Ecology and Natural Resources of Ukraine, Zaporizhzhya Oblast Council, Zaporizhzhya Municipal Council and the Department of Ecological Safety of Zaporizhzhya Municipal Council.

The **following issues** will be discused during the round table:

- Connection between ecological state of the environment and global warming;
- Climate change adaptation and mitigation;
- Energy-saving and sustainable technologies, renewable sources of energy;
- Introduction of green technologies in industrial and agricultural sector of Ukraine; introduction of clean coal technologies in power economy and industry of Ukraine;
- Technologies of capture, transportation and geological storage of CO₂;
- Investments to climate stabilisation: ways, risks and efficiency

Representatives of regional authorities and self-government bodies, industrial, energetic and agricultural enterprises, researchers from HEIs and research institutes of Zaporizhzhya and Dnipropetrovsk oblasts will take part in the event.

LCOIR-UA project aims at encouraging and facilitating the practical implementation of activities on clean coal technology and technology of carbon capture and storage (climate technology) in Ukraine, as well as contributing to initiate cooperation in this domain between Ukraine and the European Community. The project objectives are as follows:

- reviewing the state of the Ukrainian context for implementation of climate technologies;
- identifying potential targets for relevant programs to adapt climate technologies in Ukraine;
- rising the awareness of main Ukrainian stakeholder on climate technologies as a mechanism against climate change.

For more information, please contact Dr. Mykola Shestavin, project coordinator: Cell: +380-50 217-94-43; E-mail: lcoir@ukr.net; Web: www.lcoir-ua.eu





A project implemented by the Contractor:

Donetsk National University 24 Universytetska St. Donetsk, 83001 Ukraine Tel.: +380 (62) 337 0083 Fax: +380 (62) 305 1651 E-mail:

research.div@donnu.edu.ua

This project is funded by the European Union

Delegation of the European Union to Ukraine 10 Kruhlo-Universytetska St. Kyiv, 01024 Ukraine Tel.: +380 (44) 390 8010 Fax: +380 (44) 253 4547

E-mail: <u>delegation-ukraine@eeas.europa.eu</u> <u>delegation-ukraine-press@eeas.europa.eu</u> (Press Information Section)

The European Commission is the EU's executive body.

"The European Union is made up of 27 Member States who have decided to gradually link together their know-how, resources and destinies. Together, during a period of enlargement of 50 years, they have built a zone of stability, democracy and sustainable development whilst maintaining cultural diversity, tolerance and individual freedoms. The European Union is committed to sharing its achievements and its values with countries and peoples beyond its borders".