

***SEDC proposals
to contribute into the
EE – 21 project***

Key tasks of the EE-21 project

for 2007 :

- Standards elaboration for carbon emission trading and emission registration;
- Attraction of investments in energy efficiency projects;
- Training of staff in public and private sectors regarding the energy efficiency and renewable energy issues.

These tasks to be solved through creation of an Investment Energy Efficiency Project Pipeline, appropriate Government policy and Private business motivation, as well as institutional capacity building, standards, labeling and NGO development.

SEDC main tasks:

- Monitoring of energy and environment security in Russia and other countries;
- Study of international experience in implementation of energy, energy saving and environment policy;
- Knowledge distribution regarding the energy resources markets functioning, technology manufactures opportunities, end users requirements, energy efficient technologies and projects;
- Development of energy efficient projects in manufacturing, housing and service sectors.
- Development of Educational programs targeted on the sustainable energy development.

SEDC activity in Energy Efficiency and Energy Security :

- Elaboration of standards and regulations;
- Investment projects portfolio development in cooperation with the international institutions and funds, projects audit;
- Training.

- SEDC participates in elaboration and realisation of Joint Implementation projects mechanisms;
- SEDC provides methodology development and energy efficiency activities in subjects of the Russian Federation on the local administrative level as well as project support documentation.

Sources of investment projects portfolio:

- Ministry of Industry and Energy of Russian Federation;
- Local administrations;
- Business society.

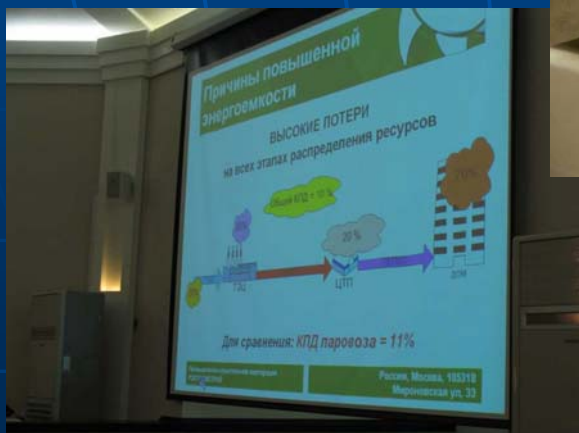
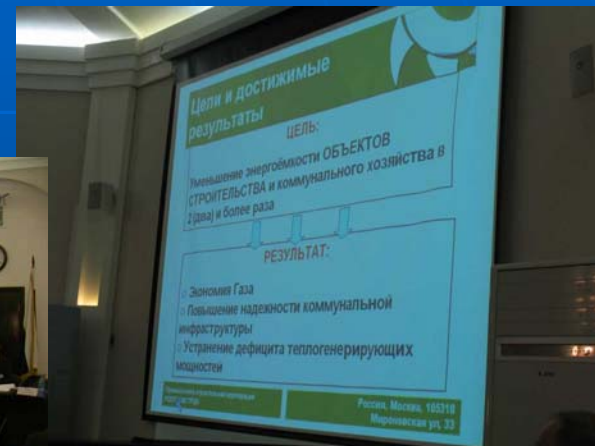
To provide implementation of the investment projects SEDC in cooperation with the international financial institutions and funds holds workshops for the projects initiators on the following issues:

- Requirements and conditions for the projects funding;
- Format of information submission;
- The projects audit procedure (technical and financial);
- The projects support procedure.

SEDC training programs:

- Project-analytical session "Russia 2050": "Elaboration of long term forecast strategy development of industry, finance and educational sectors in RF, modeling country's development, working out variative management decisions for the Ministry» (by the order of Ministry of industry and energy of the RF, 19-24 March 2007, Moscow region);
- Round Table «Overcoming barriers on the way to the energy efficiency in RF (regional and federal level)» (jointly with REEEP and Chamber of commerce of RF, 11 April 2007);
- Round Table «Legislative support of sustainable energy development in RF» (jointly with Council of Federation , August -September 2007);
- Business-forum «Energy in the changing world» (jointly with Ministry of industry and energy of the RF, 27-28 November 2007, Hotel President, Moscow);
- Round Table «Institutional and Financial instruments of the energy efficiency projects implementation» (jointly with Council of Federation, October-November 2007).

Round Table (11 April 2007, Chamber of Commerce of RF): «Overcoming barriers on the way to the energy efficiency in RF (regional and federal level)»



Round Table Participants:

Federal Level:

Ministry of industry and energy of the RF;
Ministry of regional development of the RF;
Ministry of economic development of the RF;
Ministry of the education and science of the RF;
Federal Agency for science and innovations;

and **regional administrations of RF subjects;**

Financial institutions providing project financing schemes in energy efficiency: World Bank, EBRD, IFC etc..;

Regional centers and agencies on energy efficiency of RF subjects.

Participants of the Round table agreed on the following:

..... To make such events on the regular basis and
To discuss on the next Round table –
the mechanisms of energy efficiency projects financing with the
Russian and International financial institutions participation

Proposals for SEDC contribution into the EE-21 project implementation:

- Selection of energy efficiency and renewable energy investment projects, including proposals formulation for Energy Service Company organization in Russia;
- Qualified personnel training in private and public sectors to implement energy efficiency and renewable energy investment projects;
- To support the national and local authorities in implementation of economic, institutional and regulation reforms aiming to accomplish these investment projects;
- Providing infrastructure for investment into the energy efficiency and renewable energy investment projects via professionally managed trust funds.