

UNECE Energy Efficiency 21 Project
Steering Committee
Eighteenth Session, Geneva, 30 - 31 May 2007

Bulgaria 2006-2007

Recent developments

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**Bulgaria joins EU targets
to climate change mitigation**

20% reduction of energy consumption

20% reduction of CO2 emissions

20% RES

**Concrete actions to be specified in coming
months/years**

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**Law on renewable energy sources, alternative
energy sources and biofuels utilization support
(in progress)**

Regulates public relations in the production and
consumption of energy from RES and AES

Introduction of twelve year period for obligatory
purchase of the electricity, produced of RES and
AES on feed-in tariffs

Issuing of certificates of origin

Introduction of requirements for production and
consumption of biofuels to reduce the pollutants
from the transport sector

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Amendments to the EE Law (in progress)

To introduce the commitment undertaken during the
accession process - freedom to provide services

To precise the legal framework for national and
municipal energy efficiency programs

To optimize the legal framework of the Penal
administrative provisions

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Operational programs - EU Structural Funds

7 operational programs:

Regional development

Competitiveness

Environment

Transport

Administrative capacity

Technical assistance

Human resources

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Other activities

Action Plan for the implementation of the directive
2006/32/EC Directive on energy end-use
efficiency and energy services

Methodology for calculation and determination of the
indicative targets for energy efficiency

Amendment to the Spatial Planning Law according to
the Technical passportization of new buildings
(2002/91/EC Directive on energy performance of
buildings)

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Bulgarian Energy Efficiency Fund

Beneficiaries	Annual interest	Maximum term	Self financing
Municipalities	2.5% - 5%	Up to 5 years	10% - 25%
Corporate clients	4% - 7%	Up to 5 years	10% - 25%
Small companies and households	6% - 9%	Up to 5 years	10% - 25%

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Bulgarian Energy Efficiency Fund

2006-2007

	Number	Project volume mln lv	EE Fund mln lv
Approved projects	23	6.5	4.7
Implemented projects	17	3.6	2.5
Street lighting projects	2		
Energy reconstruction of heat generator	11		
Retrofit of buildings	4		

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Municipal energy planning

Update of existing methodology

Pilot municipalities to test the updated methodology

List of investment projects addressed
to the SF, based of MEPs

Training of municipal officers and managers

Development of distance learning tools
on Municipal Energy Planning

Leading role in EU MODEL project

Energy efficiency certification of buildings

110 consultancy companies licensed to issue energy efficiency certificates

34 (2005) and 275 (2006) buildings audited

231 certified "A" and 11 certified "B", while 67 buildings recommended for improvements

Certification of industrial buildings started this year

DISPLAY campaign covers over 100 buildings

GEF/UNDP building project aims at increasing awareness of designers

EU campaigns: GreenLight, SEE

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Thanks for your attention

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