

## **Background Paper on EE – in Kosovo**

Kosovo is in the process of European integration - Chapter – Energy

### **EU Directives on Energy Efficiency (EE)**

Directive 2006/32/EC deals with end energy consumers and Services using the energy.

Kosovo is a member of the Energy Community Treaty of South East Europe, is committed to have transposed this Directive in its legislation and have approved its NEEAP for energy savings at the level of 9% of total energy consumption until the end of 2018, as well as the First NEEAP 2010-2012. Immediately after transposition of this Directive, Kosovo has adopted and approved AI on Promotion of EE of end-consumers and Services using the energy.

Directive 2010/30/EC deals with Labelling of appliances which use the Electricity Energy. In order to comply with this Directive, Kosovo has adopted and approved AI on appliances which use the Electricity Energy and regulation on design & description of labels in its Annex.

Directive 2010/31/EC deals with Energy Performance of Buildings. In order to comply with this Directive, Kosovo has adopted and approved AI on Energy Auditing of Buildings.

EU has adopted in 2012 the Directive 2012/27 EC which is expected to be transposed at Member States legislation.

#### Energy Efficiency Legislation and Projects in Kosovo:

##### Laws Adopted and Approved

- Law on Energy
- Law on Energy Efficiency
- Construction Law
- Law on Public Procurement

##### Secondary Legislation Adopted and Approved

- AI on Energy Auditing
- AI on Promotion of EE at End Use Consumers and Energy Services
- AI on Labelling of Appliances using the Electricity Energy
- AI on Energy Auditing of Buildings
- Regulation on Establishment of KEEA
- Regulation on Establishment of Commission for Certification of Auditors and Energy Managers (CCAEM)

**Important Note:** Present Law on Energy Efficiency does not foresee the establishment of EE Fund, therefore it is a prerequisite to have establishment of EE Fund included in the first review or amending of this law!

#### Projects financed by BRK:

- Energy Auditing of Public Buildings;
- Public Campaign on Energy Efficiency and RES.

#### Projects financed by Donors:

- Supervision, Monitoring, Verification and assessment of EE measures implementation on 63 Schools and 2 Hospitals in Kosovo (EC-Financed);
- Implementation of EE measures on Public Buildings – Municipal Level (WBIF/KfW Financed).
- Study and implementation of EE measures on Public Buildings – Central Level (WBIF/WB Financed);
- Assistance on Promotion of EE measures and use of RES( EC-Financed);

#### **National Energy Efficiency Action Plan (NEEAP)**

In September 2011 have adopted and approved both:

1. Long term NEEAP 2010-2018, and
2. First (1st) midterm NEEAP 2010-2012.
3. Second (2<sup>nd</sup>) midterm NEEAP 20113-2015 is drafted

Long term NEEAP foresees energy savings in the level of 9% of total energy consumption by the end of 2018 while First short term NEEAP foresees energy savings at the level of 3% by the end of 2012.

Reviewed Final Draft Report of the First short term NEEAP is finalized and ready for comments by all relevant institutions as well as by EnCS in Vienna. Forecasted achievements are not fully accomplished with implemented projects during the period 2010-2012. Energy savings achieved are reported to be at the level of 2.6 % instead of 3%.

MED/KEEA has also finalized Draft Second NEEAP 2013-2015, where are foreseen additional 3% of energy savings within this period of time.

#### Requirements for support – “wish list”

1. Study Project on Energy Efficiency Potentials of Transport Sector in Kosovo
2. Study Project on Energy Efficiency Potentials of Industry Sector in Kosovo
3. Energy Efficiency Measures in Prosecutors and Court buildings
4. Energy Efficiency Measures in Public Education Institutions (University and Schools)
5. Energy Efficiency Measures in Regional Hospitals and Family Health Centers
6. Pilot Project: “Near Zero Energy House”