



Energy Agency of the Republic of Macedonia

# “Financing Energy Efficiency Investment for Climate Change Mitigation”

Current status of implementation

NPI-Energy Agency of the Republic of Macedonia

UN ECE 21 Grant No: ECE/GC/2008/031

XVI session of the AHGE, October 20-22, 2010 – Geneva

Vladimir Sarach

## **CURRENT STATUS OF UNECE-FEEI PROJECT-NPI EA R. MACEDONIA**

- ❖ **MoU between UNECE and EARM (NPI) was signed on Feb, 9, 2009,**
- ❖ **New National coordinator is appointed in June 2009,**
- ❖ **Progress report period covered February 6-March 6, 2009 is submitted on October 14, 2009.**
- ❖ **Interim Progress Report period covered March 6-August 6, 2009 is submitted on October 14, 2009**
- ❖ **Final Report , Financial Report and Request for Final Payment is submitted on July 29, 2010**
  
- ❖ **First payment in amount of 5.250 US is received on April 24, 2009,**
- ❖ **Second payment in amount of 7.000 US is received on November 3, 2009,**
- ❖ **Third payment in amount of 12.250 US is received on February 4, 2010.**
  
- ❖ **MoU is amended and signed on October 7, 2010**
- ❖ **Final Payment in amount of 10.500 US is expected to the end of October 2010**

## **COMPLETED ACTIVITIES AGREED IN MoU:**

- ❖ **Filled in questionnaires as a preparatory work for National Project Web Site, National Energy Policy Information,**
- ❖ **Establishing the structure of national Project Web Site,**
- ❖ **Preparing Country Energy Profile,**
- ❖ **Preparing Case Study**

## **ON GOING ACTIVITIES RELATING TO THE PROJECT**

- ❖ **Strengthening the data base of energy experts,**
- ❖ **Contacts with more than 150 potential developers in energy projects,**
- ❖ **Keeping of pre-register for 93 potential developers.**
- ❖ **Issuing approval for measurement of wind potential, certificates for RE plants (8) and status of preferential producers(8) as well as GoO.**

## **IMPACT OF UNECE FEEI PROJECT TO THE OVERALL ACTIVITIES (1)**

- ❖ The Project was part of 2009 Agency's Yearly Program and Report approved by Government of the Republic of Macedonia ,**
- ❖ 2010 Progress Reports are regularly presented to the members of Agency's Steering Committee. It consist of representatives from Ministry of Economy, Ministry of Finance and Private sector,**
- ❖ The Project makes strongly improvement on capacity of the Agency staff and enabling them to participate in preparing of national strategies, action plans, new legislation, rulebooks as well as National Energy Balance,**
- ❖ The Project improve the position of the Agency and capabilities to work and provide support for domestic and foreign project developers, municipalities in preparing EE and RE yearly plans and to organize training process for EE auditors.**

## **IMPACT OF UNECE FEEI PROJECT TO THE OVERALL ACTIVITIES (2)**

**The Project makes strongly impact to enable the Agency to be implementing body for newly approved energy donor projects:**

- ❖ **ADA Austria -Project for enabling environment for introducing EE in the building sector ( 1,7 Mio Euro),- January 2010,**
- ❖ **Italian Ministry for Environment, Land and Sea- Project for establishing of Wind Data Base and Info Center for Energy (0,07 Mio Euro),-February 2009,**
- ❖ **EU Delegation- SEE TCProject-Ener Supply –Project for EE and renewables- energy policies on the local level ( 0,05 Mio Euro)-June 2010**
- ❖ **IPA- Project for capacity building of Ministry of Economy- Energy Sector and Energy Agency (2,1 Mio Euro), December 2010**

## **IMPACT OF UNECE FEEI PROJECT TO THE OVERALL ACTIVITIES (3)**

### **Main project components:**

- ❖ Capacity building of Agency and Ministry of Economy,**
- ❖ Preparation of rulebook for EE in building sector,**
- ❖ Pilot Project for implementation of EE in one public building,**
- ❖ Procurement of 2 EE laboratories at relating universities,**
- ❖ Procurement of EE measurement equipment,**
- ❖ Procurement of measurement equipment for wind potential,**
- ❖ Local training and capacity building for EE and RES in the region of Skopje and Ohrid including Energy Management System,**
- ❖ Identification of potential projects,**
- ❖ Establishing of Info Center for Energy (Opened Sep.2010),**
- ❖ Media campaign.**

## **Remaining activities:**

- ❖ **Improving and maintaining of the National Project Web Site,**
- ❖ **Up dating of existing pipe line of project developers,**
- ❖ **Disseminate information on National and Local level for FEEI – EE Investment Fund through:**
- ❖ **Direct cooperation with municipalities during the process of preparation of EE and RE programs and action plans,**
- ❖ **Providing services to project developers on the basis of one-stop-shop,**
- ❖ **Make synergy between domestic and foreign projects were Agency is implementing body**

THANK YOU FOR YOUR ATTENTION



Energy Agency of the Republic of Macedonia

Vladimir Sarach

[www.ea.gov.mk](http://www.ea.gov.mk)

[ea@ea.gov.mk](mailto:ea@ea.gov.mk)