

# 2<sup>nd</sup> International Training Seminar on Climate Change Policies 23 – 26 September 2014

*trends modeling evaluation economics new market mechanisms*

**Organized by**

**the Energy Policy and Development Centre of the National and Kapodistrian University of Athens (KEPA-NKUA)  
and the Stockholm Environment Institute (SEI)**

## Brief description

Based on the successful 1<sup>st</sup> international training seminar, the 2<sup>nd</sup> International Training Seminar on Climate Change Policies includes an enriched variety of contents, offering **a holistic approach to the problems which policy makers from countries with emerging economies face in fulfilling their needs for such policies.**

It is a one-week training activity aiming to offer a holistic approach to the problems which policy makers from countries with emerging economies face in fulfilling their needs for such policies.

*“Indispensable tools. It gives a good overall image on climate change policies”*

Trainees will get updated on international policy trends and the new market mechanisms (NAMAs), “green” economics and cost – benefit analysis, data collection, scenarios development, selection of policy mixtures with the use of LEAP, their assessment with the use of AMS and their application in a SWOT analysis.

*“Very interesting thematics.  
Well organized Seminar. Thank you!”*

The training seminar is addressed *mainly* to policy and decision makers (employees of ministries and agencies, consultants), economists, engineers, project managers, researchers on energy and climate change policy as well as to researchers from Europe and Asia (Mediterranean, Black Sea and Central Asia region) .

The seminar will take place in the premises of KEPA (Athens) on the fourth week of September 2014. Participants from other areas are also welcomed.

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# Training format

Presentations offering general background knowledge, familiarization exercises, interactive presentations, exercises on specific national case-study, discussion on country experiences will be used, in order to increase the knowledge of each participant.

Participants will work on relevant exercises either on their own or in groups. Suggested literature and notes will be provided, for further reading after the Seminar and more detailed information for each subject.

Certificates of attendance/completion will be provided at the end.

# Expected outcomes

Participants will gain understanding and hands-on experience on the following:

- The global trends, the New Market Mechanisms, the National Appropriate Mitigation Actions, the policy trends
- How to create a Mitigation/Adaptation Climate Change Policy mixture /portfolio
- How to compose a scenario and create a dataset
- How to use the LEAP software to run scenarios for different policy mixtures
- How to use the AMS method for the evaluation of policy mixtures
- How to use cost-benefit and SWOT analysis in their Climate Change policy reports

# Tools short description

**LEAP** is a software tool for energy policy analysis and climate change mitigation assessment developed in SEI's (Stockholm Environment Institute) U.S. center. It is a widely-used tool in the world today with over two thousand users in more than 190 countries for energy and environment policy analysis. LEAP has been adopted as the tool of choice by numerous countries wishing to plan their energy systems to meet sustainable development goals.

**AMS** is a multi-criteria method for evaluating climate change policy instruments or policy mixtures, with suitable modification for evaluating their interactions as well, developed in KEPA – NKUA (Energy Policy and Development Centre – National and Kapodistrian University of Athens). Both LEAP and AMS have been used for the development and assessment of M/A policy portfolios for twelve (12) countries of BSEC and Central Asia.

*“I found the total of lessons interesting and useful to be in my CV for the future!”*