



EaP GREEN PROGRAMME

Greening Economies in the European Union's Eastern Partnership Countries (EaP GREEN) Programme

National Training Workshop for Green Economy simulation analysis

Kiev, Ukraine, 10-11 February 2014

Under EU, OECD, UNECE, UNEP, and UNIDO's partnership project 'Greening Economies in the Eastern Neighbourhood' (EaP GREEN), UNEP is leading the implementation of the activity component '1.1. Supporting strategic policy setting'. Under this component, UNEP will provide support for countries to develop their national Sustainable Consumption and Production (SCP) framework, which integrates resource efficiency and SCP policies into national economic and development planning and implementation processes.

As an initial step to roll out the above mentioned activity component 1.1., the Ministry of Economic Development and Trade and Ministry of Ecology and Natural Resources of Ukraine in cooperation with UNEP have organized the First National Stakeholder Consultation workshop on September 26th 2013 in Kiev, Ukraine. One of the conclusions recommended by the participants of the workshop was to request UNEP to assist with the development of the concept of a national green economy strategic framework. As a starting point, UNEP was requested to assist in conducting a quantitative assessment, to indicate economic returns and environmental and social benefits from a transition to a green economy.

Consequently, this workshop is organized to introduce methodologies and tools for Green Economy quantitative assessment and to discuss and agree next steps for conducting assessments. On the first day of the workshop, the participants will be introduced to Green Economy quantitative assessment methodologies, including different types of simulation models. The second day will be dedicated to practical exercises on scenario analysis. The workshop is primarily targeted to economists working on economic modelling and statisticians, as well as representatives from government agencies and key economy sectors and other relevant stakeholders.

Training workshop on Green Economy simulation analysis

Venue: Scientific and Research Institute of Economics, Kiev
Date: 10-11 February 2014
Languages: English, Russian
Speaker: Dr. Andrea Bassi

Provisional Programme

Day 1, 10 February 2014

Objectives:

- to introduce methodologies and tools for Green Economy quantitative assessment, including different types of simulation models;
- to discuss and agree next steps for conducting assessments.

Time	Session
09.00 – 09.30	Registration of workshop participants
09.30 – 09.45	Welcome and Opening Remarks Ministry of Economic Development and Trade of Ukraine UNEP
09.45 – 10.45	Introduction to Green Economy: concepts, rationale, enabling conditions for advancing a green economy Q&A
10.45 – 11.15	Coffee break
11.15 – 12.15	Examples of Green Economy country applications: - policies; - indicators; - models. Q&A
12.15 – 13.15	Green Economy Analysis: - methods (e.g. scenario analysis); - presentation and interpretation of results.
13.15 – 14.00	Lunch break
14.00 – 15.15	Defining scope of the modeling analysis for Ukraine ¹ : - sectoral priorities; - key GE indicators; - investment required; - resource efficiency/changing in consumption and production patterns; - required modeling approach; - considerations on integration. Q&A
15.15 – 15.45	Coffee break
15.45 – 16.30	Defining scope (partly group work)
16.30 – 17.00	Wrap up and next steps

¹Depending on the number of participants this session could be organized in groups.

Day 2, 11 February 2014

Objective:

- to carry out hands-on exercise on simulation models;
- to discuss and agree next steps for conducting assessments.

9.00 – 10.00	Green Economy methodologies and models: <ul style="list-style-type: none">- indicators- methodologies (e.g. econometrics, optimization and simulation);- models (e.g. CGE, and system engineering).
10.00 – 10.30	Group exercise and discussion
10.30 – 10.45	Coffee break
10.45 – 11.45	Continuation of group exercise and discussion
11.45 – 12.00	Wrap up and closure of the training workshop
12.00	Lunch