

INF IRSE-EUROPE

International Network for Sustainable Energy



Study Tour to Denmark and Sweden, May 2013 In the framework of "Engaging Citizens in Sustainable Energy to improve environment and local Economy"

Presentation of the ECSE Project in 2012-14. By Gunnar Boye Olesen, INFORSE Europe

More about the project:

This document has been produced by the Project "Engaging Citizens in Sustainable Energy to improve environment and local Economy" (ECSE) with the financial assistance of the European Union and Swedish International Development Cooperation Agency (SIDA) The contents of this document are the sole responsibility of the ECSE Project Partners: INFORSE-Europe, Denmark (Project Coordinator), Skåne Energy Agency (SEA) Sweden, and Centre of Environmental Solutions (CES), Belarus; and can under no circumstances be regarded as reflecting the position of the financial supporters i.e. European Union and SIDA.



Promotion of energy saving technologies and renewable energy sources on local level

Engaging Citizens in Sustainable to Energy to Improve Environment and Local Economy (ECSE) Project Sept. 2012 – August 2014

International Network for Sustainable Energy Europe Centre for Environmental Solutions Skaane Energy Agency

Cities which will be involved in the Project

At the moment there are 3 cities in Belarus that were chosen for the Project realization:

Braslav



Shuchin



Marina Gorka



a) Training

- Tour to Denmark and Sweden
- Tour to Poland, Slovakia, Czech/Hungary, July 4-11
- Briefing on local energy planning
- Training on Feasibility Studies, and use of software

b) Assessment of Local Situation

- Description of districts
- Energy use
- Potentials for energy efficiency improvements (houses, energy supply, business)
- Potentials for energy efficiency

This will be done in cooperation with Institute of Energy Efficiency, Belarus Academy of Science May 21 – August 9, presentations August 12-17

c) Plans and Strategies for Transition

- 2-3 preliminary plans for future energy, decade by decade, one plan leading to 100% renewable energy
- One poster per plan
- Meetings, public consultations on plans
- One plan selected for each district
- Strategy for implementation of the plan, lists of projects/activities to realise the plan
- Presentation of plan and strategy
- Adoption of Local Plans by Local Authorities
 Period: July Nov/Dec.

d) Feasibility Studies

- 3-6 Pre-feasibility Studies of selected proposals in strategy (economy, possible financing, organisation, and main legal aspects.)
- Public consultations to select proposals for further studies with general support
- 3 Feasibility Studies (proposals for financing, for ownership structure, and for other key aspects)
- Presentations of feasibility studies, Promote Realisation

Period: Nov.2013 – March 2014

e) Small Demonstration Systems

- Small, full-scale demonstrations in energy efficiency / renewable energy
- Budget of average 5000 €/district, at least 3000 €/project

Municipalities will make proposals with budget, previous experiences, cofunding/in-kind support, continue activity by the end of project

Period Dec. 2013 – June 2014

Outreach

- Handbook in local energy transition
- Website
- Two Seminars, December 2013, July 2014
- Email list with people from interested local authorities and civil society, news to emails