

EC-LINC Energy Check for Low-Income Households Co-operation of environmental an social sectors

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About Energiaklub

"Since 1990 for sustainable energy production and use"

Independent NGO

"THINK and DO" model

Topics:

energy efficiency, educaton, renewables, climate issues

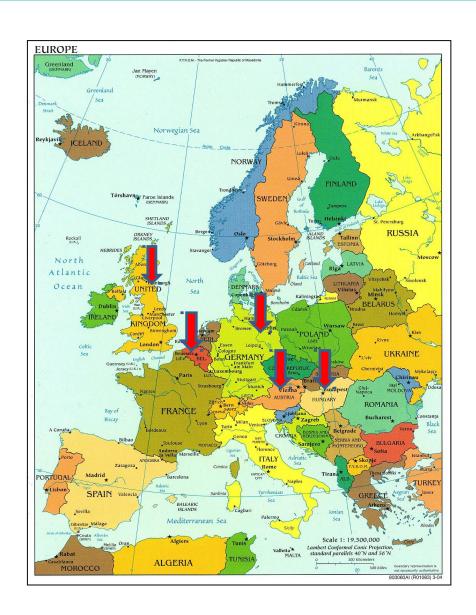
Areas:

Research, communication, education



The EC-LINC consortium

- Berliner Energie Agentur (Ge)
- Charitas Berlin (Ge)
- Changeworks (Sco)
- Komosie (Bg)
- E7 (Au)
- ENU (Au)
- Energiaklub (Hu)





Project in nutshell

- Funded by the IEE
- From April 2011 February 2014
- Consultation of low income households on the rational use of energy and water

(Qualification of long-term unemployed people to energy savings advisors)

Household visits

Advice and compilation of material for follow-up projects



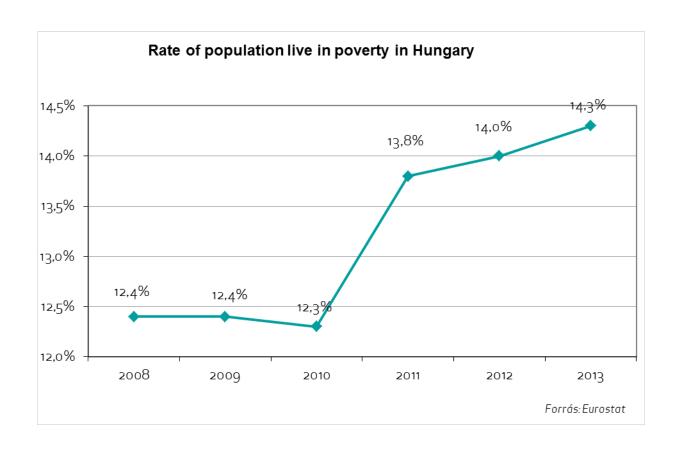
- Voluntary and free of cost on-site consultation at eye level
- Qualification and mentoring of long-term unemployed people
- Guidance on rational use of energy. Focus on behaviour + low-cost measures.
- Free installation of small energy saving devices during 1st or 2nd visit
- Collection and evaluation of data on accomplished energy and water savings and further savings potential



Source: KOMOSIE vzw



Background in Hungary



Background in Hungary

Definition of fuel poverty is under negotiation

10-21% of population (by different methodologies)



Background in Hungary

Fuel poverty by building types







75-80%

10-11%

9-13%

PILOT in Hungary

Csekkcsökkentő

Lead partner: Energiaklub

Subcontracted partners:

- •Red Cross Hungary
- Habitat for Humanity
- Municipality of Óbuda

Project structure

THE EC-LINC Project **ENERGIAKLUB** Consortium Óbud Red **HFH** Cross a Clients Clients Clients



Who can be an energy advisor?

- Social workers
- Technical experts with high experiences with LiH

Recruited by the subcontractor

Expectations:

- Taking part on the training (8/7)
- Communication skills
- Motivated to learn new knowledge



How we started?

Training

- •5 days
- Training material
- Presentations
- Discussions
- Interactive games
- Energy consultancy in practice
- •Common agreement on "clients profile"





Home energy checks

- 7 advisors trained
- Contacting and reaching the target group
- 265 households visited
- 1 visit/household submitted
- Energy saving package: radiator foil, CFL, insulation strip ...



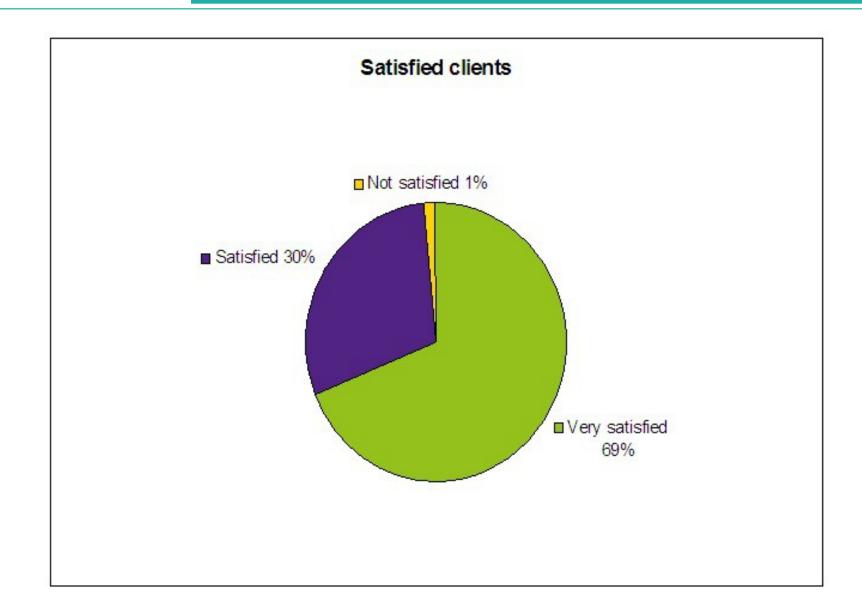
ENERGIAKLUB SZAKPOLITIKAI INTÉZET MÓDSZERTANI KÖZPONT

Benefits

- New knowledge for social workers
- New service in social sector
- New and open target group of the energy related sector
- Active local network, easy way to reach the target group
- Realized energy savings in households
- Satisfied clients



People like it!





- "Clients were grateful and open to the information"
- "Everybody was very happy with the saving gadgets"
- "The targeted households are sensitive on energy savings, the motivation is really clear"
- "We were able to show something new about energy saving to the most conscious clients too"



Success criterias, lessons

- Cooperation is the main succes factor
- •Involving social workers (local networks) for reaching the clients
- •It fits to the social services
- Multipier factor of the service
- •Our methodology suits for low (middle-low) income households but not for people in deep poverty
- •A pre-selection of the suitable target group helps the efficient project work and real savings
- Two home visits provides possibility of taiolred service



Further tasks, future plans

- •Further specific trainings for the 7 advisors
- Encourage further inter-sectoral partnerships
- Inspiration for follow up projects
- Involving new stakeholders
- Policy recommendations
- Definition of fuel poverty in Hungary



Thank you and visit us!

www.ec-linc.info

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