HARP webinar

Heating Appliances Retrofit Planning

29th of March, online
CURRENT MARKET OF INSTALLED HEATING APPLIANCES IN THE RESIDENTIAL SECTOR IN GREECE

- Space heating in residential houses is mainly by oil boilers.
- Gas boilers are gaining market share in areas which are connected to main supply network.
- Block of apartments tend to stop using the central heating system. Main alternatives are gas boilers, air-conditioning, electrical radiators (heating only some rooms of the house).
- In some areas biomass is also used in small percentage.
CURRENT MARKET OF INSTALLED HEATING APPLIANCES IN THE RESIDENTIAL SECTOR IN GREECE

Domestic hot water is produced by:

- Electric water heaters (65%)
- Solar water heaters (30%)
- Gas combi boilers (5%)
EXISTING POLICIES FOR ENERGY EFFICIENCY IN YOUR COUNTRY

- New buildings are designed in accordance to Energy Efficiency Regulation.
- The Energy Efficiency Certification is mandatory for:
  - New buildings.
  - Old buildings/appartments/houses when owner needs to rent or sell it.
- For heating boilers is mandatory annual maintenance by authorized technicians.
EXISTING SUBSIDIES FOR ENERGY EFFICIENCY RELATED TO HEATING SYSTEMS

➢ National Program for renovation “Εξοικονομώ Αυτονομώ”
  ▪ Energy improvement of an existing building.
  ▪ Included houses, apartments, block of apartments in total
  ▪ Maximum budget of 28.000 Euro/apartment/house
  ▪ Maximum 85% subsidy (social criteria based on annual income)
EXISTING DRIVERS AND BARRIERS FOR THE APPLICATION OF EXISTING HEATING SYSTEMS LABELLING IN YOUR COUNTRY

➢ HARP is a useful tool for users to understand the energy improvement they can achieve, in a simple and fast way.
➢ HARP is useful to end-users to understand the benefits and differences of each technology.
➢ HARP is a tool that can penetrate to young people, increasing their energy saving awareness.

➢ HARP should be available in Greek language.
➢ HARP is a tool mainly for people that are familiar with internet.
➢ Reactions by specialists as they will lose part of their activity.
➢ Engagement activities are required.
Thank you for your attention!

Harry Michalopoulos, Managing Director SAMMLER
E-mail: hm@sammler.gr
29th of March 2022

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This project has received funding from the European Union’s Horizon 2020 research and innovation programme under grant agreement No 847049. The sole responsibility for this content lies with the authors. It does not necessarily reflect the opinion of the European Union. Neither the EASME nor the European Commission are responsible for any use that may be made of the information contained therein.