



CREATION OF ONE-STOP-SHOP TO BOOST INVESTMENT IN ENERGY EFFICIENCY AS A RESULT OF H2020 CITYNVEST ACTIVITIES IN THE RHODOPE REGION, BULGARIA

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Current EU Energy Policy

Energy efficiency - important vehicle of EU to achieve:

- decreasing energy dependency;
- combating climate change;
- boosting local economy and job creation.

EU Energy Strategy Targets for 2030

- a 40% cut in greenhouse gas emissions compared to 1990 levels
- at least a 27% share of renewable energy consumption
- at least 27% energy savings compared with the business-asusual scenario

The Role of Public Authorities

- Initiate and facilitate energy saving movement;
- Bring together different stakeholders needed to enable energy investments;
- Understand what is being done across Europe;
- ❖ Replicate the suitable business models in their municipalities and regions.

H2020 CITYnvest project aims:

- summarize the existing financial models across Europe and;
- provide tailor made solutions for the three participating pilot regions – the Belgian Province of Liege, the Bulgarian Rhodope Region and the Spanish Region of Murcia

One-Stop-Shop based on GRE-Liege Model

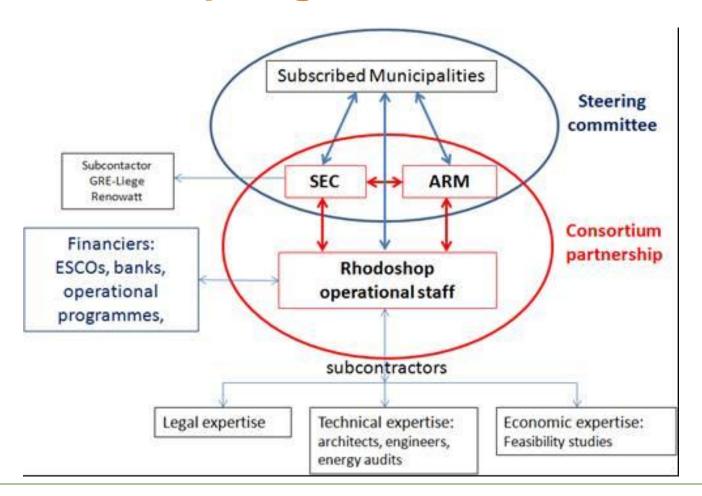
- Following an Action Plan for Rhodope Region developed within CITYnvest Project;
- Aimed at the creation of suitable infrastructure to help Rhodope municipalities in securing funding while taking into account organizational, administrative, legal and financial aspects;
- ❖ Assist the local authorities in the region in building technical, economic, legal and administrative expertise for a wider implementation of energy efficiency in small sized rural municipalities

Rhodoshop

A joint undertaking of six pioneering municipalities -Smolyan, Banite, Chepelare, Devin, Nedelino and Zlatograd,

- The other key actors are:
 - Association of Rhodope Municipalities (ARM) project partner as Rhodoshop host organization;
 - Sofia Energy Centre project partner providing management and coordination support to Rhodoshop;
 - GRE-Liege providing training and capacity building of Rhodoshop staff on practical experience on One-Stop-Shop function and on-going support during Rhodoshop operation phase

Rhodoshop Organzational Structure



Section 23. Environmental Legislation, Multilateral Relations and Funding Opportunities SGEM Conference, 27 June-06 July 2017 Albena, Bulgaria

Main Tasks of Rhodoshop

A central procurement agency with following operating services:

- Marketing and communication: to inform the beneficiaries of the types of offerings available to them.
- Facilitation and client support:
 - •Concludes public works, supplies or services contracts or framework agreements on behalf of the contracting authorities/entities or public institutions;
 - Plays as a knowledge centre;
 - •Gathers competences and resources in one place (audits, works to be realized, financial viability calculations, define tendering specifications and assess received offers against pre-defined criteria).
 - •Helps identify financing solutions applicable to different municipalities/clients as Rhodope municipalities are of different size they are eligible for financing under different schemes.

Main Tasks of Rhodoshop (2)

- Assists in finding and negotiates the terms and conditions with ESCOs and other financiers;
- Monitors project results
- Project Bundling
 - Bundles projects across different clients / municipalities which allows to diversify the risks, get better financing mechanisms, makes synergies across the retrofit projects and attracts professional companies;
 - Increases the size of the projects and the investment size;
 - Creates more attractive investment opportunities for building contractors, ESCOs, maintenance companies, financial sector.

Expected Results

Launch investments of over 13 MEuro;

- Realize 8,8 GWh/year energy savings by the end of its three-year pilot phase;
- Contribute to local economy development and job creation in the Rhodope Region.
- ❖ Help to achieve the local targets in CO₂ emission reductions and thus to contribute to the overall EU energy efficiency targets for 2020 and beyond.

Thank you for your attention!





