

ENERGY ViLLab

LIVING LAB FOR SUSTAINABLE DEVELOPMENT



Network of **Living Labs**,
virtuous in **energy saving**
and in the **development**
of **renewable energy**
sources



2007-2013

cooperazione territoriale europea
programma per la cooperazione
transfrontaliera

Italia-Slovenia

evropsko teritorialno sodelovanje
program čezmejnega sodelovanja
Slovenija-Italija



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Progetto cofinanziato dal Fondo europeo di
sviluppo regionale

Projekt sofinancira Evropski sklad
za regionalni razvoj

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THE INITIATIVE

The intent of the project is to create a network of Living Labs in the cross-border territory between Italy and Slovenia and known as “**EnergyViLLabs**” (Energy Virtuous Living Lab), i.e., virtual labs where different private and public subjects can interact and experiment with innovative applications and solutions focused on energy from renewable sources, energy saving and sustainable forms of mobility.

The initiative, which is funded under the Italy-Slovenia Programme for Cross-border Cooperation 2007-2013, forges a connection between the Slovenian experiences, which have already begun in the form of Living Labs, and the innovative Italian experiences in the sector of renewable energy and energy saving.

The approach being adopted

by Living Labs – associated in the European network **ENoLL** (European Network of Living Labs) and supported by the European Commission as a form of public-private partnership – sets out to facilitate open forms of innovation under the guidance of local inhabitants and workers. In these terms, EnergyViLLab involves universities, innovation centers, SMEs, production districts, municipalities and citizens in promoting the development of virtuous practices in the sectors of production and energy use.

EnergyViLLab is thus being proposed as a “facilitator,” an incubator of ideas, a network for exchanging best practices and a mediator for innovation, aiming to draw useful insights and make proposals for new participatory policies of eco-sustainable development.

THE OBJECTIVES

The project entails:

- › **The establishment of six EnergyViLLabs** in the cross-border area (Living Labs focused on the application of RRM - RES technologies: Renewable Energy Sources, RUE: Rational Use of Energy, MOB: Sustainable Mobility Systems) and their gradual recognition within the ENoLL network (European Network of Living Labs).
- › **The proliferation of projects**, pilot initiatives and RRM works in the cross-border territory, accompanied by awareness-raising and information activities by the EnergyViLLabs.
- › **The establishment of a cross-border network** of EnergyViLLabs, consisting of 6 pilot EnergyViLLabs and other 4 potential EnergyViLLabs, which facilitate the exchange of information and best practices and increase the capacity for joint elaboration of RRM projects and initiatives between Italy and Slovenia.



THE TERRITORIES INVOLVED:

The initiative involves the territories of Veneto (the provinces of Venice, Padua and Treviso), Friuli Venezia Giulia (the province of Pordenone), Emilia Romagna (the province of Ravenna), and the Slovenian regions of Obalno-kraška (Koper), Goriška (Nova Gorica, Tolmin) and Osrednjeslovenska (Ljubljana).

DURATION OF THE PROJECT

The project activities, which began in November 2011, will last for 31 months and come to a conclusion on 31 May 2014.

THE ENERGYVILLABS OF THE PROJECT

(6 pilot Living Labs, 4 potential Living Labs)

1. LL of **Forte Poerio**, Mira (Venice - Italy)
2. LL of **Teolo** (Padua - Italy)
3. LL of **Jesolo** (Venice – Italy)
4. LL of **Maniago Knife District** (Pordenone - Italy)
5. LL of **Tolmin** (Slovenia)
6. LL of **Koper** (Slovenia)
7. LL of **Province of Treviso** (Italy)
8. LL of **Nova Gorica** (Slovenia)
9. LL of **Ravenna** (Italy)
10. LL of **Musile di Piave** (Venice – Italy)



PARTNERS



- › Unioncamere of Veneto (Regional Association of Chambers of Commerce of Veneto Region) - leader
- › CRACA – Regional Centre to support Craftsmen Cooperation
- › University of Padova – Department of Industrial Engineering - CESQA
- › Province of Treviso
- › Chamber of Commerce of Venice
- › Municipality of Jesolo
- › Municipality of Musile di Piave
- › ConCentro – Special Agency of the Chamber of Commerce of Pordenone
- › IAL Innovazione Apprendimento Lavoro Friuli Venezia Giulia
- › ITL - Foundation of the Institute on Transport and Logistics – Ravenna branch
- › Institute for Innovation and Development of University of Ljubljana (IRI UL)
- › University of Ljubljana - Faculty of Mechanical Engineering (UL FS)
- › Soča Valley Development Centre (PRC)
- › Local Energy Agency of Goriška (GOLEA Nova Gorica)
- › University of Primorska - Faculty of Mathematics, Natural Sciences and Information Technology (UP – FAMNIT)

For more information: www.energyvillab.eu



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