- Green City ONtheSea
 - **30 November 2012**













Project leaflet





The objectives of SCORE are to provide effective strategies & tools to improve policy making and implementation for energy efficiency in the buildings sector.

These objectives will be achieved by:

- developping transferable innovative strategies through benchmarking & benchlearning and the development of a cost-benefit model that will allow the adoption of economically-viable solutions in new-builds, social housing & public retrofitting:
- disseminating sustainable practices using bio-architecture & innovative techniques and action plans that will allow mainstreaming into regional/national policy and capitalisation of results;
- exploiting the economic potential of traditional skills & resources in harmony with environmental standards through local bio-construction action plans/standards;

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 enhancing MED heritage through the integration of traditional techniques with innovative approaches. The project will encompass three interlocking stages:

- case studies of eco-innovations in energy efficient building practices enhancing MED identity will be the basis for peer-learning.
- To foster replication, a joint audit and evaluation model to assess the sustainability and transferability of energy efficiency practices in the MED will be developed.
- the partners will develop standards to foster energyefficient construction.
- An eco-construction tool will be jointly designed to take into account specific MED environmental, economic, social and aesthetic criteria and provide the basis for policy guidelines for integrated energy efficient territorial planning.
- 3. The final stage will develop an integrated stakeholder-driven governance model through key stakeholder focus groups to establish guidelines for joined-up planning. Each partner will carry out local awareness raising actions and identify potential financial incentives to ensure long-term sustainability.

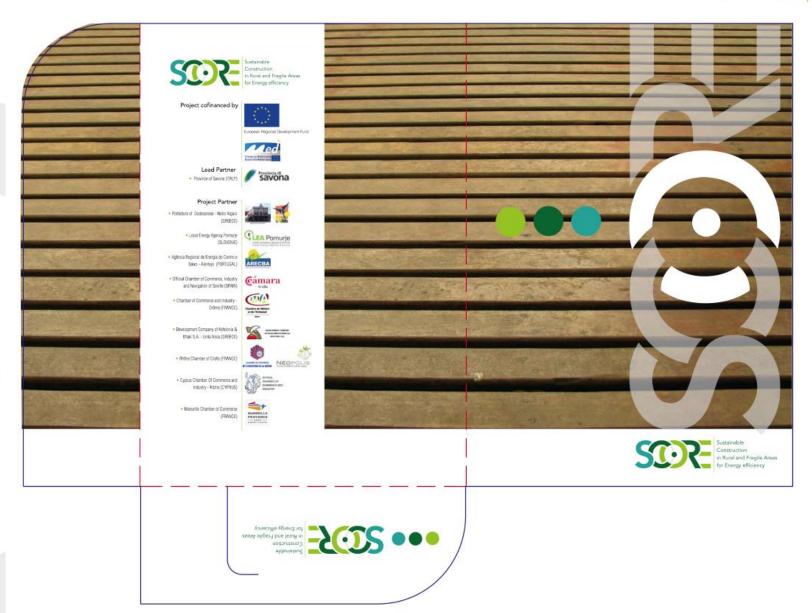
- Adoption of a mix of new eco-technology & traditional techniques
- the mix of multi-level key stakeholders for the joint development of a transferable audit and evaluation model and an agreed model for bio-housing certification as innovative tools for the implementation of energy efficiency strategies
- an internet platform will allow transnational interaction for the key stakeholder focus groups in each partner territory in a virtual community, adding to the sustainability of the project and capitalising on experiences, creating a transnational added-value.





Project folder





Project newsletter





IN THIS EDITION

Angelo Vaccarezza President of Savona Province Sustainable construction: the province of Savona project leader "Score"

• p/2 EXPERIENCES

The teaching of the sustainable approach experiences "learning by doing"

• p/3 EXPERIENCES

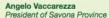
Sustainable mediterranean construction: case study: fort d'entrecasteaux

Pi/4
HIGHLIGHTS
Friday, November 4, 2011 / 9:30 AM to 1:30 PM
ENVIRONMENT ROUND-TABLE & BUILDINGS



INTERVIEW

SUSTAINABLE CONSTRUCTION: THE PROVINCE OF SAVONA PROJECT LEADER "SCORE



The province of Savona from years promotes the sustainable housebuilding, the energetic saving and the production of energy from renewable sources through different initiatives and European projects.

Between these retailed a strategic importance the European project "Score" of whom the Province of Savona is leader

The initiative includes the promotion of sustainable energy policies in the construction sector in the Mediterranean coastal and rural areas with exceptional landscape values using elements of traditional construction combined with innovative technologies.

The most innovative experiences defined by European local groups will be presented in Savona, where the final will be hosted the international meeting in the fall of 2012.

The main contents include the construction of common guidelines for policies that encourage the use of bio-architecture to make new buildings energy efficient and to adapt existing buildings with particular regard to public and historical value.

In this regard, as in other countries, the project partners, the province coordinates the focus groups involving local municipalities, associations, companies, professional bodies and academics who collaborate in the development of the project.

The results of this work are disseminated throuah specific communication activities, including the creation of a dedicated website that provides a platform for sharing and exchanging experiences between international actors The goal in the institutional order is to have a

framework of rules and regulations adapted to promote and encourage sustainable construc-I am particularly pleased with this project which will see our province at the forefront of supporting interventions that aim at saving and energy

concrete tools and opportunities for businesses in the construction industry and useful citizens. In fact, a major cause of rising global temperatu-

res is represented by the energy consumed in

residential construction that absorbs its own almost 30% of national energy consumption. While the concept of energy saving and energy production from renewable sources are developed in the Nordic countries, particularly in Germany, countries like Italy, Portugal, Spain, France, Slovenia, Cyprus and Greece that have a view over the Mediterranean climatic conditions more favorable, especially for the exploitation of solar energy, still suffer from a certain delay that must be recovered as soon

The practice of sustainable construction must therefore become a cultural phenomenon shared by new forms of communication that reaches citizens as the website of the SCORE project, which will run from October.

efficiency. The project results will provide They are also already been launched information campaigns aimed at public institutions, schools, citizens and businesses that acquire greater awareness of the importance of reducing energy consumption to benefit the environment and saving on energy bills each.



IN THIS EDITION

Up-to-date national event in slovenia in the field of bioconstruction and biohousing

"I nodi del legno" to promote the sustainable use of forests and support local crafts.

The Development Agency of South Aegean Region "READ S.A." Local Information Seminar focuses on the new development model "Green rural and island communities"







DTE THE SUSTAINABLE USE

st rangezo", the Vocational Training Centre in San Sakatore di

wince of Genoa) held the first edition of the fair "I Nodi del

itinely dedicated to the wood, was conceived to stimulate discus-

wood and relaunch the sector. As the organizers say: "At the

e want to renew the message of the unique value of the craft.

stereotypes that link it to work from the past and allowing it to be

as a traditional profession, and for this mason always charming,

profession that reflects angoing technological evolution and

ought together different key actors and operators in the wood

ultural associations, agencies and bodies committed to promo-

omic and sustainable use of forestry products, the cultivation of

apporting local artisans, highlighting the quality and complete-

perators were present in the fair and the exhibition area: carpen-

Suffice it to mention the manufacturers of precious "Chiavari"

r makers, restorers, decorators, joiners and manufacturers of

worldwide and the subject of interpretation by contemporary

id designers ("Leggera" by Gio Ponti) and exhibited in many

upply chain and the territorial, cultural and artistic aspects.

AL CRAFTS

e Knots in the Wood").





FOCUS

UP-TO-DATE NATIONAL EVENT IN SLOVENIA IN THE FIELD OF **BIOCONSTRUCTION AND BIOHOUSING**

On Friday, 30th March 2012 Local Energy Pomurje organized a seminar entitled "Bichousing and sociological perspective of bioconstruction in the ENGRA. International Fair in Gornia Radgona," The seminar was aimed at the interested public, especially those who are engaged or will be well as students, energy managers...

After the introductory speech, a seminar was held under the expert guidance of Mr. Stojan Habjanič, a moognized expert in the field of bioconstruction and biohousing, who defined the purpose and objective of the seminar: "Undersight, there is a time when it is necessary to restore a respectful attitude towards nature and people. Concepts such as profit. consumer, competition and eternal growth are slowly giving way to the contents, which are described by the words sustainable development, cooperation, self-sufficiency and prosperity for all. The nature once again offer us a hand, by the way shows us how the most simple form to use its features. This applies, of course, also to the space planning, housing, gardens and Gardening, the use of renewable energy sources, also applies to community relations. Bioconstruction. building in harmony with nature, eco-village are some common denominators, where the before mentioned knowledge meet."

Eco-villages and aspects of sustainability:

people, nature and a fair share,
 ecological communities; simple and effective

solutions that are accessible to everyone

Arhieco ® Concept:

- · A comprehensive concept of small but specialis, accessible, coherent life-curie of individuals, families and communities custo mizable natural habitate.
- . UTILITAS-FIRMITAS-VENUSTAS; aspects of usability durability and beauty. Workshop prepared the house from straw

natural materials, straw, wood, cane, lime, day,

. from the preparation of elements to building

Balanced regulation of the croft (the perma culture wayl:

- . the garden, a central element of the croft accevatem.
- . the orchard as a protection of the garden and improvement of the microclimate.
- . berries and shrubs as a support of the orchard and garden.
- · water element to enhance biodiversity, regulation of microclimate and shelter for beneficial animals.
- . the introduction of animals such as co-workers, · low-tech inigation systems.

Over 90 participants at the seminar watched the documentary film by Vadim Yendreyko called

but modern material"). The seminar provoked animated discussion and many questions illustrating the wide interest in

Documentary, 44 min. by Vadim Jendreyko Switzerland, October

The history of manking is insurangably tied up. with day in most cultures, the creation is linked to this "first matter". As for man's cultural history, it has literally been built on the foundations of this material, despite a long eclipse during the period of industrialisatio Fascinating and so close to hand, clay - also known as mud and "watte and daub" -

today enjoying a renaissance.

Directed by: Vacim Jendreyko

Written by: Vadim Jendreyko World Premiere: October 1996. Original Version: German/French (German

> Production: Northin Produktion Cinematography: Vacim Jendrevko, Nicola

Editing: Vadim Jendreyko, Nicola Bellucci Sound: Hercli Bundi Music: Olaf Järmenn, Patricia Dreager

http://www.swissfilms.ch/en/information_pu bilications/festival_search/festivaldetails/-/id_f this quality chein, making ses and artists an aridad value cessing wooden objects and

to focus on emerging issues

nented to improve processes

moorns ("Segno Italiano" in New York).

emoting a specific event that inted some hest practices to



sangune use ural associations and sector the following participated: the Genica section of the Institute of National Green Building, Federlegno, the Association Culturalegno of Udine and the Magazine Legnolab.

Liguria Region, Province of Genoa, Municipality of Cogorno, Confap, Economic Society of Chiavari, Development Agency (GAL) of Genoa, Diocese of Chiavari.

With the collaboration of

Legno Lab, Regional and Natural Park of Aveto and TeleRadioPage Chiavari.























Event poster da sostituire - mettere in ordine









INVITO

La Provincia di Savona è lieta di invitaLa alla Conferenza Stampa di presentazione del Progetto Score, che si svolgerà

Giovedì 14 luglio 2011

presso la Sala Rossa, Palazzo Nervi alle ore 11,30

Seguirà rinfresco

Per informazioni e per confermare la Vostra presenza: v.petruzzelli@score.eu

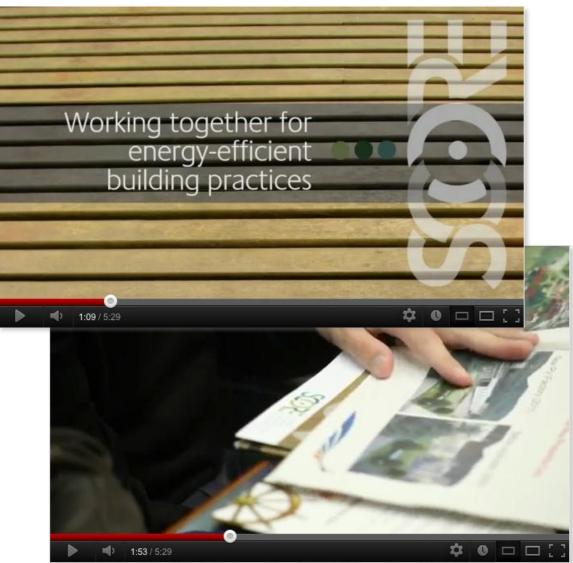




SCORE report and video

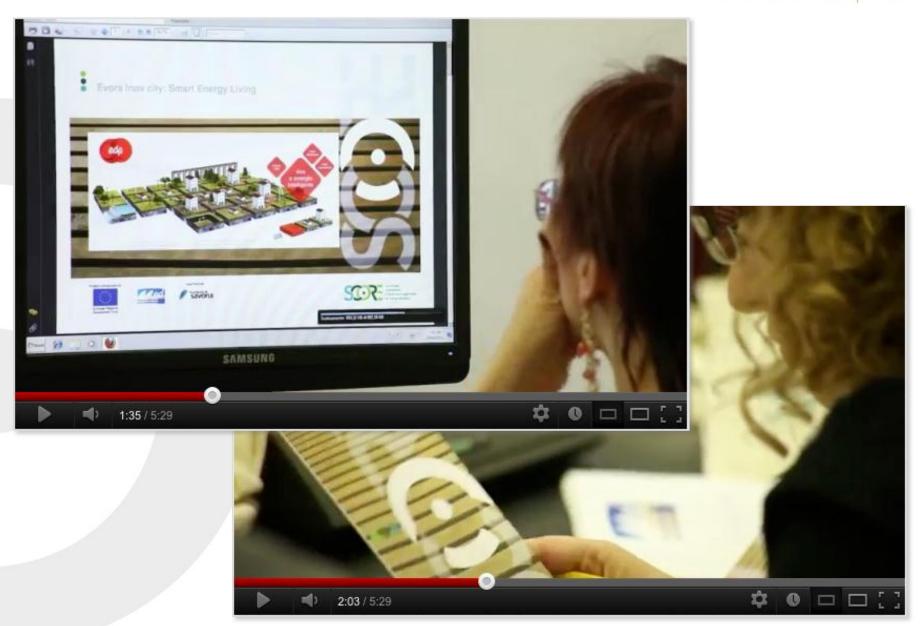






SCORE video













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Main Dissemination actions





Partners promoted **Local Focus Groups** in order to:

- collect, in qualitative assessments, opinions and analysis
- deal with constraints to the diffusion of green systems and technologies and suggest solutions
- receive feedback for the development of SCORE project
- disseminate good practices and guidelines







■ ■ IV INTERNATIONAL STEERING COMMITTEE - SAVONA





Main Dissemination actions



• • INTERNATIONAL STEERING COMMITTEE



The SCORE partners have organized international conferences aimed to be an opportunity for meeting and discussion, in order to:

- improve working and communication methods
- share experiences and results
- •create a "network of strategic networks" to develop successful strategies on governance.

Project cofinanced by





Lead Partner

Province of Savona (ITALY)



Project Partner

- READ S.A. South Aegean Region (GREECE)
 - · Local Energy Agency Pomurje (SLOVENIA)
- · Agência Regional de Energia do Centro e Baixo - Alentejo (PORTUGAL)
- · Official Chamber of Commerce, Industry and Navigation of Seville (SPAIN)
- · Chamber of Commerce and Industry -Drôme (FRANCE)
- Development Company of Kefalonia & Ithaki S.A. - Ionia Nisia (GREECE)
- · Rhône Chamber of Crafts (FRANCE)
- . Cyprus Chamber Of Commerce and Industry - Kibris (CYPRUS)
- . Marseille Chamber of Commerce (FRANCE)























