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Lifelong Learning Programme

**LLP-LDV/TOI/2007/IT/195**

**TRA.I.N.E.R. – Transferring Innovation and Network in Renewable Energies**



**TRA.I.N.E.R.**  
TRANSFERRING INNOVATION AND NETWORK IN RENEWABLE ENERGIES

## **LOCAL NETWORK OF THE PROVINCE OF FORLI'-CESENA FOR TRA.I.N.E.R. PROJECT**

Projecting a methodology, identifying the stakeholders  
and creating the local network



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## Introduction

During the planning of TRA.I.N.E.R. Project, it was considered important to put together all the stakeholders (single subjects or groups of them, such as section associations or syndicates and so on) in a local network.

The creation of a local network, already existing in PRO AERE project (the project that TRA.I.N.E.R. will transfer to a new target subject) was very useful for the needs' analysis, which will lead to the preparation of the documents for the target groups. This way of acting has permitted a greater involvement of local actors, which led to conclusions deeply rooted in the social and financial local contest.

In this way it was possible to prepare a methodology approved by all the partners.

This methodology is divided into three different steps:

- 1) Identification of the stakeholders , considering the target groups (PMI with a high energy need, citizens, technicians, public and private operators);
- 2) Description of their role and potential interest in TRA.I.N.E.R. Project. (particularly in the use of renewables energies);
- 3) Direct contact with them (or with their representatives, in case of groups of stakeholders) and organization of a meeting during which it is possible to present the project in details and the stakeholder will be formally invited to take part in the network (and also in to the project, with an active part).

The purpose of this methodology "in 3 steps" is to gather information, which can be useful for the analysis of the area and of the local social-economic contest. Another purpose is to improve the knowledge and the sharing of all the subjects concerning the use of renewable energies among actors and to improve the involvement of all the most important actors of the network.

## **Identification of stakeholders**

### Enterprises or their associations and syndicates

Romagna Energy syndicate  
Romagna Energy syndicate - ESCO  
General Confederation of Cesena craft - CONFA' ENERGY group  
Cesena General Confederation in Transport field  
Forli General Confederation in Building and Plant field  
ANCE Forli-Cesena - Board of building constructors  
Forli-Cesena CNA -ECONATURAL  
INNOVA ENERGIA Sondiate  
Bathing establishment " Bagno Milano" in Cesenatico by Paolo and Simone Battistoni  
Bathing establishment "Bagno Venezia" in Cesenatico by Loretta Vincenzi  
Formula Services  
Farmers, using renewable energies  
Thematic Park P.E.S.E.A. by Pirrini Paola

### Citizens

Districts of Forlì Municipality  
Headquarters of Cesena Municipality

### Trainers and teachers

Secondary school with an emphasis on sciences "Fulcieri Paolucci di Calboli" of forlì  
Secondary school on Sciences "A. Righi" of Cesena  
I.T.A.S. State Agricultural Technical High school "G. Garibaldi" of Cesena  
I.T.I.S. Industrial Technical High school "G. Marconi" of forlì  
I.T.I.S. Industrial Technical High school "B. Pascal" of Cesena  
I.T.C. Business Technical High school " C. Matteucci" of forlì  
I.T.C. Business Technical High school " R. Serra" of Cesena



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I.T.G. I Technical High school for Building surveyors "L.B. Alberti" of forlì

I.T.G. Technical High school for Building Surveyors "L. da Vinci" of Cesena

Environment organizations and agencies

ARPA - Regional Agency for prevention and environment in Emilia-Romagna

AGESS - Agency for energy and sustainable development

Technicians and operators

Provincial Board of Land surveyors and graduated Land surveyors

Service for Environment and Territory Safety of Forlì-Cesena Province





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## Network's establishment

Institution/Association/Enterprise/Headquarter	<b>ROMAGNA ENERGY SYNDICATE</b> <b>ROMAGNA ENERGY SYNDICATE - ESCO</b>
Address	Via dell'Arrigoni, 60
Contact	Dr. A. Piddiu - General Manager (a.piddiu@romagnaenergia.it)

### What are the fields of intervention of the institution/association/agency/district/other?

Romagna Energy Syndicate was established on 22nd December 1999, associating several major companies of Romagna Region.

It operates on the field of electric energy and natural gas.

CRE is a non-profit organization which has as its main objective the reduction, for all its subsidiaries, of the cost of commission related to the supply of electricity. CRE turns its own activity towards all existing enterprises located in Romagna but also to the ones which are located out of this area as well, above all those enterprises, which have the possibility to enter into the free market of electric power, i.e. the ones which have a low consumption in electric power equal to 100.000 Kilowatt-hour/yearly. There are no restrictions related to the consumption of natural gas

In 2006 it was formed an ESCO available to members to study and implement energy saving measures on farms and obtain the so-called "white certificates"; certifying the energy efficiency obtained. ESCO finances activity for energy efficiency, makes it, and arranges for white certificates and in-house service of the same.

### Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).

Romagna Energy syndicate - Consorzio Romagna Energia consists in the following enterprises:

- Fratelli Amadori;
- Apofruit;
- Conserve Italia;
- Gruppo Martini;
- Orogel;
- Industry Association of Forlì-Cesena Province.



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**Why has this institution/association/company/citizen precinct/other been considered important and inserted in the network of stakeholders?**

Consorzio Romagna Energia was considered as important because it collects different enterprises with a high demand for electric power and it is interested in developing innovative solutions that can contribute to a remarkable energy saving, thanks to use of renewable sources.

Further, CRE is also active in developing and seeking new technologies and services, bases on exploitation of sources that produce energy.

The support to this syndicate by institutions such as the Chamber of Commerce of Forli-Cesena Province proves that it is very important to create a shared culture that promotes all forms of renewable energies, including small plant systems as well.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

CRE took part to the project " Syndicate for self-production" which main purpose was to establish a syndicate for self-production of electric power from renewable source among producers/consumers of the latter, in which the production, the transport, the granting and the use of energy represent "stages" bound to be involve and to be coordinated inside the same legal entity (syndicate).

Such a plan is intrinsically connected and related to development and relization of a further plan: the plan, exactly, of agro-energy enterprises, consisting in small/average size aeolian plants; it's a new entrepreneurial system that joins agricultural vocation of the interested areas with the steady increase need of energy from renewable sources and that represents a concrete option to rise income of farms.

Aim of the project AAE , in fact, is to plan and finance ( according to the extent and request from the proposing owner) the establishment of small/average size plant systems and to consociate the small producer, offering all advantages coming from joining the syndicate for self-production, nevertheless from production and use of "green" kilowatt. It's just through introduction and progressive rooting in agricultural areas of activities connected to energy exploitation of natural sources, existing in the territory, in a view of agricultural multi-functionality, that's possible to create a virtuous economic circle, considering the potential financing flows and investments for infrastructures, training, development of new professions and small enterprises. Without underestimating the importance of keeping residence in country areas, coming from the possibility to develop economic activities on the spot, nevertheless a sustainable development process, based on renewable energies that guarantees the creation of the basis to assure economic continuity in mountain areas, thanks to the diversification of the same agricultural activities and establishment of new income and employment sources.

**What is the potential contribution of the institution/association/company/citizen to the network?**

Gathering enterprises with high energy consumptions, CRE can actually contribute to the network, because it could collect important information, advice and needs from its partners, which can be used for need analysis as to define suitability of materials of PRO AERE on the right contents, which will be transferred later on to short-term teaching courses.

Furthermore, CRE has ten years' experience and could acquire new knowledge and technical information about development of particular technologies concerning renewable energies.



Institution/Association/Enterprise/Headquarter	<b>GENERAL CONFEDERATION OF CRAFT - CESENA Group CONFA' Energy - Transport area</b>
Address	Viale Bivio, 425 - Cesena
Contact	Dr. Emanuela Magrini - person in charge Confa' Energia (e.magrini@confartigianatocesena.it) Dr. Eugenio Battistini - person in charge Transport area (e.battistini@confartigianatocesena.it)

**What are the fields of intervention of the institution/association/agency/district/other?**

Confartigianato Cesena - Confederation of Craft - The enterprises associated in the confederation are more than three hundred: craftsmen, small and medium entrepreneurs, business men, self-employed people, professionals who cover all production and service sectors.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

Confartigianato Cesena groups together more than 3000 enterprises, coming from 12 different sectors: food, artistic and traditional, self-repair, welfare, communication and innovative services, building, plant systems, wood and furniture, manufacture and sub-supply, fashion, services and tertiary, transports logistic and mobility.

**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Confartigianato established Confà, one club of enterprises, which have chosen to respect 9 rules, connected to quality, as to assure to the customer a very good product or service. Inside Confa there's Confà Energia, the club of enterprises of sectors for alternative energies and energy saving. The aim is to establish a remarkable group, consisting in enterprises that work in the sector of exploitation of alternative energies (photovoltaic, sun thermo, aeolian, and so on) and energy saving, as to make up aims of spread economic development with a respectful use of environment and territory.

Furthermore TRANSPORT area by Confartigianato is involved. It's a trade that associates about 300 enterprises, that works up the development policies for enterprises which work in goods and people transport, in logistics for enterprises' services, from taxi drivers to forwarding agents, auto carrier, services for tourism transport and management of logistic platforms.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

Confà Energia promotes, just from beginning, a range of initiatives for the development of competence and professionalism of the associated enterprises with detailed training, cooperations with qualified technical offices and workshops to awaken about the subject of renewable energies and building energy efficiency.



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Pointing on concepts such as "innovation", "updating", "sustainable development" and "environment education", peculiar characteristics of Confà Energy enterprises, such a group of enterprises is thought to give a very concrete contribute in terms of actual needs, realized by the customers, whom they address to. In addition they can turn analysis of problems also in terms of singling out gaps in terms of energy policies.



Institution/Association/Enterprise/Headquarter	<b>General Confederation of Craft - Forlì Building and Plant Area</b>
Address	Via Oriani, 1 (Oriani street) - 47100 Forlì
Contact	Paolo Gabelli - gabelli@confartigianato.fo.it

**What are the fields of intervention of the institution/association/agency/district/other?**

Forlì Confartigianato, Confederation of craft - Forlì, is a craftsmen's guild for artisan and small-medium size enterprises that, through a flexible structure and professional competence of their own collaborators, offer high quality services with twelve seats, located in the main economic and production centres of Forlì. The enterprises associated are about 2600: artisans, small and average size enterprises, business men, self-employed people, professionals who cover all production and service sectors.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

Confederation of Craft in Forlì (Confartigianato) groups together about 2600 enterprises, coming from 14 different categories: building, metal mechanic production, car services, people services, home services, healthy services, wood-home furniture, textile clothing, graphics-image-communication ( various, artistic, traditional ones), transport, food, plastic and chemist, different activities.

**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

The constructions and plants area of confartigianato Forlì has started for long time a range of popular activities, not only for public interest but also for its partners about renewable energies. Starting from normative fulfilment about energy saving and use of the renewable sources, they organized workshops, conventions and others meeting and have involved, in addition to its own partners, State leading figures who have reported about arguments such as energy building certification, "Energy account" and so on.



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**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

Confartigianato of Forlì has never taken part in projects about renewable sources, but it orientated its own workshop and information activity towards a higher awareness of problem for energy consumptions.

These initiatives, carried forward in this way, intend to draw the attention to normative novelty, to introduce and explain to enterprises and consumers the different positions of a specific sector: the use of renewable energies. This sector must represent an occasion for development and qualification of enterprises that create and maintain the production plants based on renewable sources.

Information activity of Confartigianato Forlì intends to bring the associated enterprises to be able to supply a good information service, and answer to the questions and doubts made by families to whom they give assistance. The service includes "energy" advice (Which plant does suit to me?) Which is the yield? Are there the suitable conditions?) and, paradoxically, "tax" advice: Are there incentives? Will I have get tax concessions? How much does a photovoltaic plant yield to me economically? How long does it take to write off it?

**What is the potential contribution of the institution/association/company/citizen to the network?**

To rely on a confederation whose most important aim is to train technicians and to give good information to citizens, in order to obtain the results of project.





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Institution/Association/Enterprise/Headquarter	<b>ANCE FORLI-CESENA</b> <b>Board of building constructors</b>
Address	Corso Garibaldi, 29 - Forli
Contact	Dr. Giovanni Calzolari - person in charge (g.calzolari@anceforli.it)

**What are the fields of intervention of the institution/association/agency/district/other?**

The board from the beginning intended to protect the interests of the associated entrepreneurs, the development and the progress of building industry and the professional qualification of the sector. To fulfill to the more and more complex needs of the enterprises, Association has enlarged its own competence: thanks to the study of laws and rules, the promotion of professional and managerial competences and with some advice about technical administrative subject.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

The board groups together 65 enterprises as regular partners and about 200 as associated partners, all of them coming from building sector of Forli-Cesena Province.

**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Due to squeezing set of rules concerning building (building energy efficiency), it's surely interesting for the project to rely and compare with experts of building field, which can therefore show building tendency in comparison to the different production's ways of electric power from renewable sources and energy saving.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

ANCE has never had particular experiences (for example projects or similar activities) regarding renewable energies, except some presence as representative in workshop or conventions.

**What is the potential contribution of the institution/association/company/citizen to the network?**

One purpose is to involve, during needs' analysis, a range of enterprises (probably those belonging to managerial board and others) and go on contacting the association for all remaining activities of project.

Institution/Association/Enterprise/Headquarter	<b>CNA ECONATURALE (ECO-NATURAL CNA)</b>
Address	Via Pelacano, 29 - Forlì
Contact	Arch. Renato Mariotti - President Mr. Diego Prati - person in charge CNA ECONATURALE (diego.prati@cnafc.it)

**What are the fields of intervention of the institution/association/agency/district/other?**

Eco-natural CNA is an initiative carried forward by Forlì-Cesena CNA with Des'Ark, that is a group of architects of Cesena, and some building industries. This subjects are investing in new technologies and training in order to give to the market a quality's answer and trustful reply in this field as well, that is constantly growing and CNA, through Unions in the field, carried out a project for qualification and promotion of enterprises.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

Twenty enterprises belonging to building sector, electric and hydraulic plant engineering, planning of indoor and outdoor, furnishing.

**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

In experts' opinion traditional building is one of the responsible of air pollution, of high consumption of energy and a very huge production of waste. A modern and efficient solution to this problems come from using new building and plant engineering ways, which pursue environment's safeguard for a better quality of life . It's has been filled up a Register of enterprises that works according to eco-natural building principles and that proposes to prepare a group of enterprises of the several concerned fields to offer works and services, being in compliance to such principles and being able to secure quality and reliability.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

Eco-natural CNA is created by experience of prototype "EASY HOME", a laboratory for professional training, under preparation at Forlì's exhibition for a period of 12 months. Such prototype is a home-laboratory, which main aim is professional's training, organized with techniques that promote social and environment supporting, made by bio-compatible materials.



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**What is the potential contribution of the institution/association/company/citizen to the network?**

It could be interesting to rely upon the contribution of an association, which gathers the enterprises manufacturing products and offering services with characteristics that respect environment, man's health and saves energy. Furthermore it'll be possible a dissemination of the project in the in-house body of Forli-Cesena CNA.



Institution/Association/Enterprise/Headquarter	<b>CONSORZIO INNOVA ENERGIA - SYNDICATE FOR NEW ENERGY</b>
Address	Piazza Comandini 23 - Cesenatico (Forli-Cesena Province.)
Contact	Dr. Angelo Spanò - person in charge (info@innovaenergia.it)

**What are the fields of intervention of the institution/association/agency/district/other?**

National Syndicate for New Energy is a syndicate, promoted by the National Confesercenti (General Confederation of Italian traders), which promotes the admission of its own partners into the free energy market. Syndicate was established in November 2000 as an instrument to concretize the possibility for the partners of saving energy costs and with the aim to be a reference's point, from an administrative's point of view as well, for all home enterprises, which intend to buy energy in the free market.

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INNOVA consists of about ten trade's associations, both on a national and provincial level and also of one bank and private technical offices.

**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Innova Energia was considered important because its main aim is to be a reference's point, from an administrative point of view as well, for all national enterprises, which intend to buy energy in the free market.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

Innova s.c.r.l.(limited liability cooperative) participated as adviser for several "Agende 21" in the areas of Forli-Cesena Province, with a particular important presence in the agenda organized by 4 municipalities of the Adriatic coast (Cesenatico, Gatteo, San Mauro Pascoli and Savignano sul Rubicone). Furthermore, in the last years, many hotels were re-qualified and others will be in short time too. Such re-qualification concerns accommodation facilities in the whole, from architectural structure to technological plants, from managerial structure to marketing's organization. INNOVA s.c.r.l., following up these assumptions, is seen as a reference to support accommodation facilities to the new requests from customers, by re-qualifying them in their whole.

**What is the potential contribution of the institution/association/company/citizen to the network?**

Syndicate's experience in the sector of environment, advise, supply and in the energy saving will be surely a great source of competences and experiences to be used during needs' analysis, particularly during the focus groups.

Institution/Association/Enterprise/Headquarter	<b>Bathing establishment "BAGNO MILANO"</b> <b>Bathing establishment "BAGNO VENEZIA"</b>
Address	Piazza A. Costa - Cesenatico (Forli-Cesena Province.) Via Ferrara Spiaggia - Cesenatico (FC)
Contact	Paolo Battistoni - Owner (paolo@bagnomilano.com) Loretta Vincenzi - owner (loretta@bagnovenezia.com)

**What are the fields of intervention of the institution/association/agency/district/other?**

The two bathing establishments are opened from April until October and offer a high service standard to the customer: from the most common ones to organization of events, solarium, bath with hydro massage and other. The position that they have on the beach and tradition makes them to be two of the most well-known and popular establishments of Cesenatico Riviera.

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

The two establishments are both included into the list of eco supportable bathing establishments, a range of structures that voluntarily have agreed to a plan, promoted by provincial ARPA, called "Supportable lifeguard" and financed partly by Forli-Cesena Province and partly by Cesenatico's Municipality.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

Both structures, thanks to the plan "Sustainable lifeguard" carried out some interventions, in order to realize establishments with low environment impact. Bagno Milano (Milan bathing establishment) has, for an example, a filtering plant system of bathes and massaging deckchairs, fed by electric power that comes from a photovoltaic plant, while Bagno Venezia (Venice bathing establishment) has started for several years an intervention of bio climatic re-structuring that foresees, among the others things, a sun thermo plant, a photovoltaic plant, a system for recovery of rain waters and another one for recovery of the grey ones, a ventilated wall and a "green" roof.

**What is the potential contribution of the institution/association/company/citizen to the network?**

Considering the importance of tourism sector for Forli-Cesena Province, the innovative structures of these 2 bathing establishments can be shown as example not only for others structures of Romagna Riviera but also for establishment of the other countries partner of the project.



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Institution/Association/Enterprise/Headquarter	<b>FORMULA SERVICES</b>
Address	Via Monteverdi, 31 - Forlì
Contact	Cristina Marzocchi - President (cristina@formulaservizi.it)

**What are the fields of intervention of the institution/association/agency/district/other?**

Formula Servizi is a cooperative for work production, leader of its own business's field on a national level, was established in 1975. Work granted by Formula Servizi is in the time being enriched by important experiences up to the extent to grow its own know-how in the following business branches: Cleaning and washing of civil's environments, industrial and healthy environments; healthy, industrial logistics and meal transport; integrated management of health and social-health structures; welfare services.

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Business policy of Formula Servizi doesn't refer only to economic indicators but also to value system of cooperation that leads enterprise and relations with its own interlocutors, among which a strong environment policy, that sees among its key points, recycle, saving and re-use of renewable energies.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

In addition to having obtained in the 2003 Environment Certification ISO 14001, Formula Servizi from 1997 use biodiesel to feed its own company means, granted an advance remittance of TFR to its own employees or partners who decide to feed their own cars with G.P.L. or methane gas, established a photovoltaic system on the roof of its seat that produces 22.000 kilowatt yearly, renewed plants for air and water treatment, built an antismog floor in titanium dioxide that produces oxygen and transform polluting particles into nitrate ions (harmless eco compatible salts). All these interventions, in addition to have important effects upon reduction in pollution and use of no-renewable sources, have led to a range of a slight saving on costs of the same enterprise.

**What is the potential contribution of the institution/association/company/citizen to the network?**

The agency formula servizi results to be definitely a vivid example of how the enterprises can take part actively in the reduction of the wastes and at the same time obtains from it economic benefit.



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Institution/Association/Enterprise/Headquarter	<b>Farmers, using renewable energies of Forli-Cesena Province</b>
Address	Rivalta Farm - Via Lughese, 118 - Forli Faggioli Farmers Agricultural Cooperative (cooperative Agricola) - Via san Giovanni, 41 Cusercoli (FC)
Contact	<a href="mailto:Rivalta-fattoria@virgilio.it">Rivalta-fattoria@virgilio.it</a> <a href="http://www.fattoriefaggioli.it">www.fattoriefaggioli.it</a>

**What are the fields of intervention of the institution/association/agency/district/other?**

It is a group of farms of the province of Forli-Cesena Province, which made specific choices in business policy, and that intend convert part of its own activity into bio energies sector.

Particularly Rivalta Farm has a thermo plant for home purpose and a photovoltaic plant for agricultural and business use for a yearly production in electric power, respectively of 8000 and 80.000 kilowatt hour, at its disposal.

Faggioli's Farms has an eolian and photovoltaic plant for housing, business, teaching use for a yearly production of electric power of 20.000 kilowatt hour.

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Considering that agricultural world is interested in renewable energies, it has been decided to involve some enterprises that have already done an experience in this field and are therefore able to make a cost and benefit analysis of the choice made. Their involvement will analyse some specific aspects of the use of renewable energies in the agricultural field that complete the picture, offered by the enterprises involved in the plan.

Essendo il mondo agricolo fortemente attratto dalle potenzialità offerte dal settore delle energie rinnovabili, si è pensato di coinvolgere alcune aziende che già hanno fatto esperienza in questo campo e sono dunque in grado di fare una analisi dei costi e dei benefici della scelta effettuata. Il loro coinvolgimento porterà alla luce alcuni aspetti specifici dell'utilizzo delle energie rinnovabili nel settore agricolo che completano il quadro offerto dalle imprese coinvolte nel progetto.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

Enterprises took part to spreading initiatives such as "the way of the renewable sources of Forli-Cesena Province".





Education and Culture DG

Lifelong Learning Programme

**LLP-LDV/TOI/2007/IT/195**

**TRA.I.N.E.R. – Transferring Innovation and Network in Renewable Energies**



**TRA.I.N.E.R.**

TRANSFERRING INNOVATION AND NETWORK IN RENEWABLE ENERGIES

**What is the potential contribution of the institution/association/company/citizen to the network?**

This enterprises were considered important as they can bring into the project their own experience in the field of the renewable energies, particularly as testimonial of the opportunities, offered by the renewable energies to the agricultural world. It deals with "pilot" enterprises, which, having a showing importance, have deepened knowledge about problems of the field, coming from a personal experience and frequent contacts with others similar realities.





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Institution/Association/Enterprise/Headquarter	<b>Pirri Paola Energia-Pirri Paola Energy Thematic Park P.E.S.E.A.</b>
Address	
Contact	

**What are the fields of intervention of the institution/association/agency/district/other?**

Pirri Paola Energy was established in 2001 after years of experimentations and passion for energy's field. They are specialized in the supply and "Keys on hand" production of plants for energy's generation from renewable sources. Since many years the production distinguishes itself on the market for the high quality and for the attention to the specific needs of the customer. They cooperate with the main suppliers for production of the technologies, giving assistance to the customer in relations with the network's manager and traders of electric market. A strong know-how allows them to chose the best technological components and to determine/to optimize the financial available and usable resources.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

In the area where the enterprise is located, there is a park of alternative energies with educational purposes. It's called P.E.S.E.A. Educational Experimental Park of the Alternative Energies, this structure isn't only a Model of Supportable Development locally. Testing and producing Alternative Energy, it represents a real ITALIAN ENERGY OASIS, a concrete example of how it can be possible to realize a steady and active energy activity, able to be a strong point in the energy transition, which we are living.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

The enterprise attends to many fairs about renewable energies, it also organizes or takes part in information and spreading days about energy saving, on the eco-incentives and on the production technologies of alternative sources.

It also attended to "The way of renewable energies" and to the initiative "the days of renewable energies", two exhibitions of ecologic kind and organized in the area of Forli-Cesena Province.



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**What's the potential contribution of this institution/association/quarter/other to the network?**

The potential contribution of this enterprise is its involvement, which at the same time identifies itself as supplier for technologies and know-how for energy's production from alternative sources but believes also, and pushes, information/training work so that there is always more and more knowledge and awareness of the importance of the alternative sources, perfectly suits to the aims of the TRAINER project.





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Institution/Association/Enterprise/Headquarter	<p align="center"><b>Districts of Forlì Municipality</b> <b>Headquarters of Cesena Municipality</b></p>
address	<p>District 1 - Via Giacomo della Torre, 7 - Forlì  District 2 - Via Sillaro, 42 - Forlì  District 3 - p.le Foro Boario, 7 - Forlì  District 4 - Via Dragoni, 52 - Forlì  District 5 - Via E. Curiel, 51 - Forlì  Headquarter 1 "Town center" - Corso Sozzi, 81 - Cesena  Headquarter "Cesuola" - Via Ivo Giovannini, 20  Headquarter 3 "Fiorenzuola" - via M. Moretti, 261  Headquarter 4 "Cervese Sud" - Via Cervese. 1260 (first floor)  Headquarter 5 "Oltresavio" - Via Pistoia, 58  Headquarter 6 "Valle Savio" - Via Castiglione, 37  Headquarter 7 "Borello" - P.za S. Pietro in Solferino, 465  Headquarter 8 "Rubicone" - Via Capranica, 303  Headquarter 9 "Al Mare - Via Prov.le Sala, 1249  Headquarter 10 "Cervese Nord" - Via F.lli Latini, 24  Headquarter 11 "Ravennate" - via T. Galimberti, 75  Headquarter 12 "Dismano" - via A. Kuliscioff, 200</p>
Contact	<p>Oredano Ravaglioli (District President 1) <a href="mailto:circoscrizione1@cofo.it">circoscrizione1@cofo.it</a>  Elisa Massa (District President 2) <a href="mailto:circoscrizione2@cofo.it">circoscrizione2@cofo.it</a>  Lucia Benelli (District President 3) <a href="mailto:circoscrizione3@cofo.it">circoscrizione3@cofo.it</a>  Katia Zattoni (District President 4) <a href="mailto:circoscrizione4@cofo.it">circoscrizione4@cofo.it</a>  Gianluca Soglia (District President 5) <a href="mailto:circoscrizione5@cofo.it">circoscrizione5@cofo.it</a>  Domenico Manno ( Headquarter 1 President) - 0547.612818  Pierpaolo Turchi (Headquarter 2 President) quartiere.cesuola@tin.it  Calbucci Massimo (Headquarter 3 President) quartiere.fiorenzuola@virgilio.it  Renzo Scarpellini (Headquarter 4 President) quartierecervesesud@libero.it  Maurizio Franchini (Headquarter 5 President) biblioteca.oltresavio@katamail.com  Andrea Pullini (Headquarter 6 President) quartiere@vallesavio.it  Melito Polloni (Headquarter President) - 0547.372342  Jaime Amaducci (Headquarter 8 President) quartiererubiconecesena@hotmail.it  Orio Teodorani (Headquarter 9 President) quartieremale@libero.it  Edo Zignani (Headquarter 10 President) quartiere.cervesenors@tin.it  Fabio Pezzi (Headquarter 11 President) gravennate@libero.it  Jessica Battistini (Headquarter 12 President) quartieredismano@tin.it</p>



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**What are the fields of intervention of the institution/association/agency/district/other?**

The Headquarter and District boards, as representative bodies of the citizens, can have a politic, proposing and advising role in the establishing policies and choices from Municipal Administration in the whole; they can also have decisional autonomy for carrying out activities and manage basic services.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

To reach the citizens during analysis and spreading phases of the results it has been decided to use their representative bodies, in particular advices from quarter and district, whose participators can carry forward local petitions both as private citizens as representatives of a particular municipal area, with its peculiarities, problems and needs.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

Several quarters organized, in the past, campaigns on awakening about renewable energies, organizing for example meetings with the citizens and representatives of ARPA and HERA, the company that provides the supply of gas, water and electric energy to most citizens in the Province

**What is the potential contribution of this institution/association/quarter/other to the network?**

The power to be able to reach large areas, with their different problems and peculiarities, through their representatives, permits them to have a very wide picture of the needs of information of the citizens about the renewable energies. Furthermore, some districts and quarters have their owns spreading bodies (web sites or local papers), from which it will be possible to have a look to the project.

Institution/Association/Enterprise/Headquarter	<b>Secondary school with an emphasis on sciences "Fulcieri Paolucci di Calboli" at Forlì Secondary school on Sciences "A. Righi" at Cesena</b>
Address	Via Aldo Moro, 13 - Forlì Piazza Aldo Moro, 76 - Cesena
Contact	<a href="mailto:liceofulcieri@libero.it">liceofulcieri@libero.it</a> <a href="mailto:info@liceorighi.it">info@liceorighi.it</a>

**What are the fields of intervention of the institution/association/agency/district/other?**

The two secondary schools promote a scientific traditional education, with a balance between humanistic and scientific subjects, promote an overall education through a limited number of teachers (Italian/Latin, History/Philosophy, Mathematics/Physics) in order to support, through longer times of teaching/learning of subjects, theoretical - problematic thinking over on its several levels, to promote acquiring of a steady cultural and language competence, to encourage organizing of a strict mastery in logical deductive and inductive proceeding in scientific field.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Further to a prevailing scientific line of studies of these schools, both of them have a remarkably technological line in order to introduce aspects from technological kind and promote, through interaction among humanistic, scientific and technological branches, a capability in critical approach to nowadays knowledge. The aim is a remarkable enlarging of scientific and technological knowledge, acquiring sure applying and programming competences in computer field, giving the possibility to attend all courses of Computer licences and a great use, just from the first two years, of laboratories to start being aware of scientific-experimental methodologies.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

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**What is the potential contribution of this institution/association/quarter/other to the network?**

Pupils, just before being students are citizens, who can be in need and have requests about knowledge and use of renewable sources, which can be dug out thanks to project and in case of gaps, filled thanks to instruments, which will be put at their disposal. ICT technologies are much spread and used by young people, who could find it interesting and alternative to the common traditional lesson, use of teaching units that will be carried out in the second part of the project.



Institution/Association/Enterprise/Headquarter	<b>State Agricultural Technical High school "G. Garibaldi" at Cesena</b>
address	Via Savio, 2400 - Cesena
Contact	<a href="mailto:itagra-cesena@tiscali.it">itagra-cesena@tiscali.it</a>

**What are the fields of intervention of the institution/association/agency/district/other?**

State Agricultural Technical Institute "G. Garibaldi of Cesena is the only school body with an environment, agricultural and agro industrial education of the province Forlì-Cesena. The high school is provided with: farmer of about 60 ha, divided into four branches, fruit- wine growing, small cattle shed with cattle from Romagna origin, a modern greenhouse, many laboratories equipped for teaching and two multimedia classrooms. Presence of a modern boarding school allows attending also from pupils who live in areas difficultly to be reached, or live out of the Province. Just from its establishment, occurred on July 2nd 1882, school actively works in different fields and cooperates with Enterprises, Bodies, Universities and organizations of environment and agro industrial field.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

The high school has, among its teaching lines, an " Agro environment module" that aims at deepening subjects connected to environment impact of agricultural activities and generally it's strongly engaged with what is exploitation of energy potentialities of products and agricultural waste ( from biomass to bio fuels from vegetable origin and so on..)

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

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**What is the potential contribution of this institution/association/quarter/other to the network?**

Pupils, just before being students are citizens, who can be in need and have requests about knowledge and use of renewable sources, which can be dug out thanks to project and in case of gaps, filled thanks to instruments, which will be put at their disposal. ICT technologies are much spread and used by young people, who could be find it interesting and alternative to the common traditional lesson, use of teaching units that will be carried out in the second part of the project.

Institution/Association/Enterprise/Headquarter	<b>Industrial Technical High School "G. Marconi" at Forlì</b> <b>Industrial Technical High School "B. Pascal" at Cesena</b>
Address	Viale della Liberta, 14 - Forlì Piazzale Cino Macrelli, 100 - Cesena
Contact	<a href="mailto:itisfo@itisforli.it">itisfo@itisforli.it</a> <a href="mailto:fotf010008@istruzione.it">fotf010008@istruzione.it</a>

**What are the fields of intervention of the institution/association/agency/district/other?**

The two Industrial Technical high schools are strictly connected with production network of the Province area, strongly characterized by presence of small and average sized enterprises, with a great demand for technological innovation and can always consider education, performed by the two schools as a resource to its development as well, in terms of operators and know-how.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Both schools tends to consolidate and strengthen a more and more organic relationship with environment production structure (Both private and public companies, trade associations) also by determining mutual goals , " Bank Data" and negotiating "Agreements" going to establish an organic relation between study and work. Furthermore presence of specific teaching lines such as mechanical, electronic or thermo technical ones can already give student indications about responsible use of resources in general, particularly the renewable ones, but also a technological and information basis that could be deepened through TRAINER project.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

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**What is the potential contribution of this institution/association/quarter/other to the network?**

Pupils, just before being students are citizens, who can be in need and have requests about knowledge and use of renewable sources, which can be dug out thanks to project and in case of gaps, filled thanks to instruments, which will be put at their disposal. ICT technologies are much spread and used by young people, who could be find it interesting and alternative to the common traditional lesson, use of teaching units that will be carried out in the second part of the project.

Institution/Association/Enterprise/Headquarter	<b>Business Technical High School " C. Matteucci" at Forlì</b> <b>Business Technical High School " R. Serra" at Cesena</b>
Address	Via F. Turati,9 - Forlì Via T.M. Plauto, 67 - Cesena
Contact	<a href="mailto:itcfo@tin.it">itcfo@tin.it</a> <a href="mailto:info@itcserra.net">info@itcserra.net</a>

**What are the fields of intervention of the institution/association/agency/district/other?**

The two technical high schools underwent great and dynamic changes following those occurred in economic - social background, which pointed out as the curriculum of studies as bookkeeper and commercial assessor from Technical schools didn't meet either requirements from working market or society expectations anymore, that request new qualified people, new know-how, competences and skills.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Such re-organization of educational plan has lead to 3 different lines, among which one, called I.G.E.A., was created by re-organization of contents and innovation in teaching methodologies as to secure possibility in correlation of teaching organization with Country social-economic improvement. Technical education should compare itself with radical changes, occurred in production process and working organization, which caused a change in requested professional competences. At IGEA course one attends new educational routes through which it's possible to achieve a technological preparation as well (thanks to subjects as physical and natural sciences and increase in laboratory hours) and results to be suitable for a right business management. It has been re-defined professionalism, that is now versatile and that can be included into different business environments, changeable from an organizational and technological point of view.

**Has this institution/association/company/citizen/other ever had any past experience in activities regarding renewable energies?**

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**What is the potential contribution of this institution/association/quarter/other to the network?**

Pupils, just before being students are citizens, who can be in need and have requests about knowledge and use of renewable sources, which can be dug out thanks to project and in case of gaps, filled thanks to instruments, which will be put at their disposal. ICT technologies are much spread and used by young people, who could be find it interesting and alternative to the common traditional lesson, use of teaching units that will be carried out in the second part of the project.



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Institution/Association/Enterprise/Headquarter	<b>Technical High School for Building surveyors "L.B. Alberti" at Forlì</b> <b>Technical high school for Building Surveyors "L. da Vinci" at Cesena</b>
Address	Via Turati, 5 - Forlì Piazza A. Moro, 20 - Cesena
Contact	<a href="mailto:info@geometrifo.it">info@geometrifo.it</a> <a href="mailto:itg-cesena@tiscali.it">itg-cesena@tiscali.it</a>

**What are the fields of intervention of the institution/association/agency/district/other?**

The technical High School for Building Surveyors aims at educating a technician towards an average sized working with a basic preparation, but also with specific know-how and skills that allow him to go on profitability with higher-level studies (university, post-diploma courses, specializations) and to be included into working world, among which the building one and management all over the area and its resources.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

In the last three years there is an education line for " ENVIRONMENT TECHNICIAN", which will lead to a specific preparation that includes basic know-how about eco-compatible building and planning aimed at energy saving and environment respect, thanks to a route, enriched by educational training in the year and curricular drawing courses by computer (CAD). Furthermore curriculum can be completed by specific experiences in cooperation with Professional Training, financed by European funds.

**Has this institution/association/enterprise/quarter/other ever had previous experiences in activities concerning renewable energies?**

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**What is the potential contribution of this institution/association/quarter/other to the network?**

Pupils, just before being students are citizens, who can be in need and have requests about knowledge and use of renewable sources, which can be dug out thanks to project and in case of gaps, filled thanks to instruments, which will be put at their disposal. ICT technologies are much spread and used by young people, who could be find it interesting and alternative to the common traditional lesson, use of teaching units that will be carried out in the second part of the project.





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Institution/Association/Enterprise/Headquarter	<b>ARPA - Regional Agency for Prevention and Environment in Emilia-Romagna</b>
address	Viale Salinatore n. 20 - Forli (sez@fo.arp.emr.it) Via Moretti, n. 43 - Cesena (distretto cesena@fo.arp.emr.it)
Contact	Franco Scarponi - Director (fscarponi@arpa.emr.it) Paolo Laghi - Person in charge of Cesena district (plaghi@arpa.emr.it)

**What are the fields of intervention of the institution/association/agency/district/other?**

Arpa is the regional Agency for prevention and environment in Emilia-Romagna. It's has been working since 1996 with the following institutional tasks: monitoring the different environment differences, checking and survey along the territory and of anthropic activities support in determining environment impact of plans and projects, carrying out and managing of regional information system on environment. Agency's activities are turned to local, regional and country institutional bodies, economy world, to private people.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Energy-environment field in Arpa is by now well-known also by Regional Energy Plan (PER), as strategic to support. Demand is to carry on innovative process in Arpa to support Region and local Bodies above all. In the next year in this field, it is forecasted coordination of new network process, such as maintenance of "GIS Energy-Environment", development of new "Defining Models Energy-Environment", support to environment energy judgment of plans and projects, filling up guidelines for preliminary investigation of plans about energy plants, updating of environment monitoring systems of plants and energy infrastructures, legal-technical support for authorization of energy works and optimization of environment checking system of plants and energy infrastructures.

**Has this institution/association/enterprise/other ever had previous experiences in activities concerning renewable energies?**

Promotion of several projects, among which the "Eco supportable Lifeguard" with the aim of creating bathing systems along Adriatic coast following principles of ecological support.

**What is the potential contribution of this institution/association/quarter/other to the network?**

ARPA seat at Forli-Cesena is considered as a first-class reference in agro-eco systems.



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Institution/Association/Enterprise/Headquarter	<b>AGESS - Agency for energy and supportable development</b>
Address	Via Lombardini, 2 - Forli
Contact	Enzo Talamonti - Director (info@agenziaagess.com)

**What are the fields of intervention of the institution/association/agency/district/other?**

Agency for Supportable Energy and Development of Forli-Cesena Province was established in 2001 thanks to a financing from a community project SAVE, finalized to establish local energy agencies within European Union. Its function is to promote and coordinate actions, plans and cooperation among "bearers of interest" as to spread a more detailed knowledge and awakening in field of renewable energies, energy saving and rational use of energy. AGESS is furthermore a member of National Network of Italian Local Energy Agencies (Re.N.A.E.L.)

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

Agency is a syndicate to which the following subjects, with different shares, participate: Provincial Administration of thr Province of Forli-Cesena, HERA, Forli Municipality, Cesena Municipality, Romagna Acque, ATR, Sogliano Ambiente, Consorzio Agrario Interprovinciale, and CNA.

**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Being engaged in financing, available for plant establishment for energy production from renewable sources and new regional and national rules in energy field, indications about good practice on energy saving, news on workshops, conventions, courses under planning in the local, national and European areas, was considered a key reference for network.



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**Has this institution/association/enterprise/quarter/other ever had previous experiences in activities concerning renewable energies?**

Agency took part to several projects. Those which are under process are:

ENERGY IMPULSE: The aim of "Energy - Impulse" is to give more impulse to more efficient environment policies and rational use of energy from Local Bodies in involved Countries. Considering that the adoption of such policies is some times hindered or slowed down by lack of updated knowledge from Public Bodies' staff, with the project "Impulse" is wished to create an information instrument as a support about set of rules, State or European financing notices, programs for promoting efficient policies, energy saving and environment support.

BREATHE! Breathe! It's the name for plan of education to air quality and supportable mobility, started in the school in the year 2005-2006, which is established by acronym "responsible for initiatives of air healing" and is addressed to schools of Forli-Cesena Province. Breathe! Is at third edition for this school year 2007-2008.

ENERGY MANAGER: AGESS received the task from Energy Manager for Forli-Cesena Provincial Administration. Energy Manager that is "The person in charge for energy use" is a figure, became compulsory by law even at domestic Public Bodies Law foresees in fact energy consumers for more than 1.000 tep/yearly in no- industrial fields, are to call for a technician, responsible for maintenance and rational energy use, having the task to get ready a balance for energy uses and work out intervention proposals.

**What is the potential contribution of this institution/association/quarter/other to the network?**

Having in its own mission, tasks for awakening, spreading, education, promotion of activities, connected to renewable energies and supportable energies is surely a very important stakeholder for the network. Also considering experience in European plans about renewable sources and multidisciplinary character of approach, they have on subject of supportable development, it'll be possible to carry out joined promotional activities of TRAINER project.



Institution/Association/Enterprise/Headquarter	<b>Provincial Board of Land surveyors and graduated Land surveyors of Forli-Cesena Province</b>
Address	Corso della Repubblica, 93
Contact	Paolo Lombardini - President (collegio.forlicesena@peritiagrari.it)

**What are the fields of intervention of the institution/association/agency/district/other?**

Provincial Board of Land Surveyors and graduated Land surveyors of Forli-Cesena Province groups together 375 professionals who give technical assistance to single and associated agricultural producers; planning and management of company and intercompany plans for agricultural development; management and testing of works for land improvement and transformation of agricultural products and relative building, limited to average sized enterprises.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Great changes, involving agricultural field, more and more turned towards supply in services, rather than products and outer topics such as environment safeguard - as established by Regional Plan for Agricultural Development - today requires moreover technicians, for support to farmers, trained and informed about opportunities in development, related to real area requirements. Agricultural surveyors, as farmers' advisers, can therefore be promoters of farmers' supportable development in terms of producers for bio energies but also as "aware consumers".

**Has this institution/association/enterprise/quarter/other ever had previous experiences in activities concerning renewable energies?**

Such institution has included into its own mission continuous training of partners as to get the best professionalism. It's therefore engaged in an important updating activity through promoting of investigations about concerned subjects such as the agro energies one.

**What is the potential contribution of this institution/association/quarter/other to the network?**

It is believed that professionals joining Provincial Board of Agricultural Surveyors can be mouth pieces for specific requirements from farms in the area and at the same time promoters of supportable development in agricultural field. The use of conventional spreading instruments such as the magazine "Agricultural Surveyor" and innovative such as mailing list and internet site (www.peritiagrari.it) will allow a prompt spreading of results in plan.



Lifelong Learning Programme

LLP-LDV/TOI/2007/IT/195

TRA.I.N.E.R. – Transferring Innovation and Network in Renewable Energies



Institution/Association/Enterprise/Headquarter	<b>Service for Environment and Territory Safety of Forlì-Cesena Province</b>
Address	Piazza. G. B. Morgagni, 9 - Forlì
Contact	Roberto Cimatti - Manager (roberto.cimatti@provincia.fc.it)

**What are the fields of intervention of the institution/association/agency/district/other?**

Service for Environment and Territory Safety of Forlì-Cesena Province is engaged with environment safeguard and planning, management and improvement of water resources, information and reporting about environment problems.

Service's aim is to promote initiatives and activities directed to safeguard, recovery and environment improvement in view of a supportable development, according to scheduled directions from councillorship. Structure is engaged with ground safeguard, protected areas, waste management, noise, water resources, air pollution and air quality, civil protection, extracting works, environment support, environment education, activity in environment consideration, reporting and information systems for environment.

On these subjects it plays the role for planning and scheduling, planning and carrying out of public works, studies and researches, technical-administrative management, including enforcement of penalties, monitoring, authorization and checking.

**Is this institution/association/company/citizen precinct/other formed by different subject (i.e.: associations are formed by different companies)? If the answer is "YES", please list the names of all the subject (i.e.: associations may reach different companies or consortiums may be owned by many bodies or companies...).**

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**Why has this institution/association/company/citizen/other been considered important and inserted in the network of stakeholders?**

Service for Environment and Territory Safety works out Plans for environment management and improvement of provincial area, among which Provincial Energy-Environment Plan. Particularly the office "Air quality, energy, air, sound and electro magnetic pollution" is the reference point for procedures of granting authorizations to plants for energy production from renewable sources as per law decree. 29/12/2003 no. 387.

Involvement of such a Service is considered important because of its planning and coordinating of actions for safeguard of the several environment matrixes, it develops. Such safeguard is carried out through three different functions: authorizing, checking and information-educational. The three functions are understood to be integrated and permeate all Institutional activity, both turned to production field and the one connected to single behaviours and life standards.

**Has this institution/association/enterprise/other ever had previous experiences in activities concerning renewable energies?**

Particularly the office "Air quality, energy, air, sound and electro magnetic pollution" is the reference point for procedures of granting authorizations to plants for energy production from renewable sources as per law decree. 29/12/2003 no. 387.



Education and Culture DG

Lifelong Learning Programme

**LLP-LDV/TOI/2007/IT/195**

**TRA.I.N.E.R. – Transferring Innovation and Network in Renewable Energies**



**TRA.I.N.E.R.**

TRANSFERRING INNOVATION AND NETWORK IN RENEWABLE ENERGIES

**What is the potential contribution of this institution/association/quarter/other to the network?**

The role and experiences, grown by technicians of Environment Service about energy subjects will give to project important technical/law information in addition to being a stimulating point of view during face to face meetings. At the same time the possibility to join plan platform will offer to Service a position of preferred observer, gathering important information coming from need analysis, useful for planning activity, which it's in charge of.

