



Terra Futura,

Firenze, Fortezza da Basso – Sala 12 – Palazzina Lorenese (1° piano)

venerdì 28 maggio 2010, ore 9.30 – 13.15

a cura di Coordinamento Agende 21 Locali Italiane e Banca Popolare Etica

Strumenti e meccanismi di finanziamento per iniziative energetiche in ambito pubblico

***trad. (Financial Tools and Mechanisms
for energy projects in the public sector)***

Workshop rivolto alle Pubbliche Amministrazioni ed organizzato nell'ambito del
progetto EIE "Sustainable Now – European Sustainable Energy Communities"

Prima parte (ore 9.30 – 11.15)

***Buone prassi di finanziamento di interventi per l'efficienza energetica e
la produzione di energia da fonti rinnovabili***

- *"Le politiche energetiche del Comune di Padova: dal Piano di efficienza energetica al Piano Operativo Energia"*
Daniela Luise Comune di Padova e Massimo D'Avanzo, Sinergie S.p.a.
- *"Il contratto energia per gli edifici della Provincia di Modena"*
Alberto Pedrazzi, Provincia di Modena e Fabrizio Ragazzi, Agenzia per l'Energia e Sviluppo Sostenibile di Modena;
- *"Gli incentivi della Provincia di Siena per le energie rinnovabili"*
Paolo Casprini, Provincia di Siena

Seconda parte (ore 11.15 – 13.15)

***Ruolo del settore privato: le risorse finanziarie e i progetti a sostegno dell'ente locale e
pubblico***

With the support of

Intelligent Energy  **Europe**



- *“Proposte ed esperienze del sistema bancario per il settore privato e pubblico”*
Marco Bianchi, Banca Popolare Etica;
- *“Bando per la promozione della sostenibilità energetica e del Patto dei Sindaci”*
Elena Jachia, Fondazione Cariplo
- *“Impianti di interesse pubblico a proprietà diffusa: un esempio concreto nel comune di Vicchio”*
Andrea Lelmi, Studio Lelmi
- *“Progetti energetici per il sostegno allo sviluppo locale”*
Michele Raffa, Fortore Agroenergie

Per maggiori informazioni – <http://www.sustainable-now.eu>

LIST OF PARTICIPANTS

Marco Bianchi, Banca Popolare Etica
Adriano Pallaro, Banca Popolare Etica
Antonella Mondino, Banca Popolare Etica
Andrea Lelmi, Studio Lelmi
Michele Raffa, Fortore Agorenergie
Angelo Baigantina, Fortore Agorenergie
Antonio Kaulard, Coordinamento Agenda 21 Italiane
Ana Maria Solis, Coordinamento Agenda 21 Italiane
Daniela Luise, Comune di Padova
Massimo D'Avanzo, Sinergie Spa
Alberto Pedrazzi, Provincia di Modena
Fabrizio Ragazzi, Agenzia per l'Energia e lo Sviluppo Sostenibile di Modena
Francesco Tutino, Comune di Bologna
Massimiliano Danielli, Comune di Bologna
Daniele Zappi, Comune di Bologna

With the support of

Intelligent Energy  Europe



Paolo Casprini, Provincia di Siena
Sabrina Petricci, Provincia di Siena
Elena Jachia, Fondazione Cariplo
Simonetta ???, Provincia di Viterbo, Consulente Opsea
Laura Costelli, Ciemmeti energy esco,
Elisa Pagni, Ciemmeti energy esco
Massimo Frilli, Ass.
Andrea Aizzi, Provincia di Firenze
Antonella Galdi, Anci
Francesco del Medico, Glayx srl
Maria Paola Dosi, Regione Emilia Romagna

WORKSHOP MINUTES

Marco Bianchi, of Banca Popolare Etica, presented the bank in supporting the energy projects through finance. Banca Etica is active on this issue: in 2009 it gave loans for about 20 Million Euros, especially for small PV plants to private citizens. Banca Etica is a particular bank, since it evaluates the environmental and social responsibility of the company it's about to finance.

In the workshop Bianchi listed the various different projects involving local governments: from the direct loan to LG, to an indirect loan to the company owned by LG, from an operation through an ESCO to the agreement with municipality, banks and local PV producers for a complete "PV package+loan" for the citizens of Padova.

Massimiliano Danielli presented the projects developed by Municipality of Bologna: in the last years, 2 MW PV plants have been installed on city rooftops for a total amount of 13 Mil €. The investment has been taken by ACER (Local Social Housing Agency) that took a surface right from the Municipality for 20 years and signed a loan with a local bank to cover the expenses.

Bologna is ranked 1st in a Local Governments classification for kW/inhabitants.

An example of a kindergarden refurbishment has been presented to audience and options for a financial support have been discussed.

With the support of

Intelligent Energy  Europe



Elena Jachia presented the experience by Fondazione Cariplo in the energy sector. Cariplo is a large bank foundation that operates mainly in Northern Italy. IT supports Local Governments and Local Experiences in pursuing sustainability. In 2009 it gave 11,5 Mil € for environmental projects. In 2006-2008 Cariplo involved about 650 Municipalities under 30'000 inhabitants and gave about 8 Mil € for energy audits.

A more recent experience has been developed between ANCI (National Association of Municipalities) and ACRI (National Association of Bank Foundations and Savings Banks) in order to disseminate best practices among local governments.

Other funds have been allocated to train human resources in public offices and to involve citizenship in the process development.

Andrea Lelmi presented the "Shared PV plant" project in Vicchio, Florence, Italy. Studio Lelmi is designing a PV project shared by 80 owners.

Paolo Casprini presented the activities by the Province of Siena to foster the development of sustainable energies. An important element is that the Province of Siena is member of MPS Bank Foundation and every year it presents applications for new funds for actions in the community. In the last year, MPS Bank Foundation gave about 1,3 Mil € for PV systems (20% financial coverage), 600'000 € for PV plants on schools, 225'000 € for energy audits on public buildings, 165'000 € to study new sites energy plants, 120'000 € for an help desk, 160'000 € for the study of carbon emissions toward a 2015 Siena Carbon free Province.

Michele Raffa is the CEO of Fortore Agroenergie. Fortore is one of the largest Italian groups active on Renewables. Within the group, Fortore Agroenergie is the company dedicated to small wind plants built with particular attention to environment and community.

In particular, "Borghi di Eolo" is an initiative developed in Puglia Region: local stakeholders have been gathered around a Wind Farm Development in order to cooperate in the construction and management of the Farm. Municipalities are interested to turn revenues from the wind into renovation of old villages and buildings so that local energy resources are kept within the same community.

With the support of

Intelligent Energy  Europe