



ManagEnergy

Background

- Technical support initiative of the European Commission's Intelligent Energy Europe programme
- Support for local and regional sustainable energy actions
- Launched in 2002, originally as a think-tank

Activities

- **ManagEnergy.net**
- **Capacity building workshops**
- **Networking meetings**
- **ManagEnergy Local Energy Action Award**
- **Publications**



Website

- Media outlet for **your** project news and events

The screenshot shows the ManagEnergy website homepage. At the top, there is a search bar and navigation tabs for Tools / Services, Library, Events, and Themes. The main content area features a section titled "What is ManagEnergy?" followed by a news article "Enabling EPC in Croatia - ManagEnergy in Koprivnica". Below this, there are two columns: "News headlines" and "Events diary". The "News headlines" column lists several articles with dates and "more" links. The "Events diary" column lists upcoming events such as "Supporting SEAP implementation in Sardinia" and "EU Sustainable Energy Week 2013". At the bottom of the page, there is a row of logos for various partners and initiatives, including Commissioner Günther Oettinger, ELTIS, ELENA, Intelligent Energy Europe, DC Energy, Clean Vehicle Europe, BUILD UP, and Covenant of Mayors.

The screenshot shows a detailed article on the ManagEnergy website titled "Finance for green infrastructure in 2014". The article is dated 24 Jun 2014 and is categorized under "Focus On". The main text discusses the European Commission's new strategy for encouraging the use of green infrastructure. A sidebar on the left lists various focus areas such as Land use planning for sustainability, Communicating renewables, and Energy Efficiency Directive (EU). The main content includes a photograph of a field of purple flowers and a photograph of a man in a green jacket. The article concludes with a list of key areas for the strategy, including promoting green infrastructure, improving research and data, and improving access to finance for green infrastructure projects.

Policy and funding updates via newsletter

Web Version | Update preferences | Unsubscribe | Like | Tweet | Facebook

OCTOBER 2013 NEWSLETTER

ManagEnergy

Web Version | Update preferences | Unsubscribe | Like | Tweet | Facebook

Cohesion policy support for sustainable energy



The Commission's package of 2014-2020 is the EU's long-term plan for 2014. Through the Agreement, the Commission committed to priorities in its objectives. At sustainable energy...

How to best use EPC

During OPEN DAYS, EACI organised a workshop together with DG Regional Energy Performance Contracting (EPC), in the continuing campaign, the European Commission encourages public authorities at all levels to retrofit their building stocks. EACI highlighted how regions and cities can benefit from EPC and shared successful examples from London, Paris, Berlin and Prague. [More...](#)



Van Rompuy supports call for energy efficiency



High level political summit this year's Revlonet of the European Council, expressed his support to opening access. First a speaker was Paul Hoot said that in accordance with the Energy Efficiency Directive (EED) develop long term retrofit first of these reports due renovation roadmaps on EED and the EPC and thinking. Horizon also in buildings had higher me demonstrated by this rec...

EU increases support for sustainable urban

Earlier this month in Brest, France, ManagEnergy was at the annual CIVITAS forum - bringing together strategies, ideas and achievements for sustainable transport in Europe and beyond. According to Ilkhan Joanny, vice president of transport for Brest...



NOVEMBER 2013 NEWSLETTER

ManagEnergy

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2014 ManagEnergy & Sustainable Energy Europe Awards now open!



Horizon 2020 – secure, clean and efficient energy



On 16th November, the Commission's Energy Information Day & December, the Commission building in Brussels was packed to capacity as delegates travelled from all over the EU to learn about the new opportunities for funding energy projects in Horizon 2020. Introducing Horizon 2020, Maire Donnelly (DG ENER) said that she was proud that Europe is leading the transition to sustainable energy...

ManagEnergy events in November



ManagEnergy's new seat in Lisbon this month with r Admus, Vilnius, Lufthansa and V building workshops in Portugal performance contracting (EPC) many ManagEnergy events...

Horizon 2020: energy agencies have 'big expectations'



Horizon 2020 is a Europe-wide programme aimed at securing Europe's future. Running from 2014 to 2020 it will be EUR 70 billion, the EU's new and innovation is part of the end jobs in Europe...

Opportunities for financing energy efficient



Member States looking to renovate buildings have an opportunity to do so in the up-coming Structural and Investment (ESI) 2014-2020. More than EUR 23 billion...

Planning for EU Structural Funds 2014-2020: Views from Wales and Romania



Overheads of EUR 20 billion will be allocated to investments in the low-carbon economy in the new Cohesion Policy programming period. ManagEnergy spoke to representatives of Managing Authorities in Wales and Romania on how this will be reflected in their Operational Programmes...

Înscrieți-vă pentru Premiile ManagEnergy 2014: e rândul dumneavoastră!



Fiind în prezent la cea de-a opta ediție, premiile ManagEnergy reprezintă o competiție jurizată, desfășurată la nivelul întregii Europe, care premiază contribuțiile măsurabile la obiectivele energetice și climatice UE 2020 aduse de autorități publice locale/regionale și de agențiile din domeniul energiei.

Oportunități pentru autoritățile publice în cadrul cererii Orizont 2020 pentru eficiență energetică



Orizont 2020, programul de cercetare și inovare de 80 de miliarde de euro al Comisiei Europene oferă o finanțare generoasă pentru a sprijini autoritățile publice în desfășurarea de politici energetice durabile.

- Partner Search

ManagEnergy Search All GO

Tools / Services Library Events Themes

ManagEnergy > Partner Searches Logged In As: Nathan Brettschneider | Change Password | Dashboard | Sign Out

Available filters - click below to search

Funding program

- Intelligent Energy-Europe
- Other

Areas of expertise

action planning (SEAP, Agenda

Partner search by keywords Free text search also available

Your chosen filters (click to remove):
Type of organisation - Public authority

Actors searching partners

Found: 44 | Start a new search

ALEC42, Agence Locale de l'Energie et du Climat du Département de la Loire
The activities of ALEC42 include: Information and training of the economic and social actor in RUE, RES and alternative transports Advice, expertise and assistance for implementing management instruments (audits, housing, diagnosis) Development a...
Country: FRANCE Last Updated: April 25, 2013 09:39

SPMEH - Serviciul Public de Management Energetic Harghita
The Harghita Energy Management Public Service started its activity on 1 July 2003. At this point in time the Agency first obtained the relevant degree by the county government verifying the political and financial support for the project's executi...
Country: ROMANIA Last Updated: April 10, 2013 11:09

Consorzio per lo Sviluppo delle Aree Geotermiche
The aim of our compy is promoting the local socio-economic development and to facilitate all the technical and financial requirements concerning royalties for the geothermal energy exploitation. Furthermore, Co.Svil.G. has today a leading role ...
Country: ITALY Last Updated: March 20, 2013 08:41

Ayuntamiento de Quart de Poblet
The Municipality of Quart de Poblet is located in the capital metropolitan area of the province of Valencia, just 4 km from this city. Its characteristic features include its situation within the Turia National Park and its excellent connect...
Country: SPAIN Last Updated: March 12, 2013 22:38

Search for Partners

In the Partner Section you can look for **Partners** for your Intelligent Energy - Europe project proposals or other activities. When choosing an item in the side bar menu you can also create or update your profile or add your project idea.

Please note: For FP7 proposals you can also search the CORDIS partner search facility.

Go to Search by Filters

Search

Available searches:

- Potential partners
- All organisations
- Project ideas
- All documents
- Case studies
- Search in all the above

Tasks

- Add your organisation
- Update your profile
- Add your project idea

Add an event
Add your organisation
Contact ManagEnergy
Register for Info/Newsletter
Partner search

Decision makers
Policy makers
Financial institutions
Utilities
Property owners / housing associations

- Comprehensive searchable library of case studies

The image displays three overlapping screenshots of the ManagEnergy website, illustrating a comprehensive searchable library of case studies. Each screenshot shows a different case study page with a consistent layout including a search bar, navigation tabs (Tools / Services, Library, Events, Themes), and a sidebar with user options.

Case Study 1: Samsø 2.0 – Energy Education (Samsø Energy Academy, Denmark)
 Type: Case Study
 Winner of the 2012 ManagEnergy Award
 Another step forward for the 'renewable energy island'
 Synopsis: In 1987, the Danish island of Samsø entered a renewable energy competition sponsored by the Danish Ministry of Environment. The challenge was for competing islands to present a convincing plan for converting their entire energy systems to renewables over a period of 10 years. Samsø won.
 Today, the island supplies more than enough energy to cover its entire electricity needs. Instead of importing energy, Samsø is now self-sufficient. Through wind-generated power and its CO₂ emissions represent a negative figure: -3.7 tons per year. To achieve this, 600 million DKK, 10% of which has come from the private investment of Samsøers themselves.
 In 2007, the island established the Samsø Energy Academy, part of whose mission is to foster further energy savings and reduce CO₂ and draw attention to energy use on the island.
 Through a new initiative called Samsø 2.0, the academy is seeking to fulfil this mission and set an example for Denmark's ambitious success. The Danish government has now put Samsø on their national budget.

Case Study 2: Community Power Cornwall (Community Energy Plus, United Kingdom)
 Type: Case Study
 Runner-up for the 2012 ManagEnergy Award
 Synopsis: Community Power Cornwall is a pioneering co-operative that enables local communities to own and benefit from renewable energy installations. It was established in response to the growing demand of local communities in Cornwall to address the challenges of climate change, energy security and rising fuel costs.
 The two most significant barriers facing communities that wish to install renewable energy facilities are a lack of options for raising finance and difficulties in securing planning permission for projects. Traditionally, banks and financiers are reluctant to back community-led projects and planning applications for wind turbines are often met with opposition from local residents. Community Power Cornwall assists with both issues.
 To raise capital for projects, the co-operative issues shares to interested investors—initially to members of the community in question—upon which can then be used to leverage loans and grants for the installation of renewable technologies. All shareholders have an equal vote in how the co-operative is managed and developed. The objective, though, is always to operate the top-bottom line: financial, social and environmental responsibility.
 Community Power Cornwall's initial development was supported through a partnership between Community Energy Plus, an accomplished fuel poverty charity, and Social Economy and Co-operative Development (K&N), with finance from Cornwall Council.

Case Study 3: Energy Efficiency Measures in Multi-Residential Buildings (Zemgale Regional Energy Agency, Latvia)
 Type: Case Study
 Runner-up for the 2012 ManagEnergy Award
 Modernising Soviet-era building stock
 Synopsis: Energy Efficiency Measures in Multi-Residential Buildings is an initiative of the Zemgale Regional Energy Agency (ZREA) in Latvia. It facilitates the refurbishment of multi-residential buildings, a major consumer of energy in the region and in the country as a whole.
 Two out of every three Latvians live in multi-residential buildings, 80% of which were built between 1946 and 1955—a period not marked by particularly efficient construction. These buildings are responsible for more than 60% of total energy consumption.
 To address this issue, ZREA facilitates the improvement of energy efficiency in multi-residential buildings through a range of technical assistance measures, and helps to ensure that information on these issues is available for residents and building owners.
 Implementation and Results: The most challenging step of the refurbishment process is convincing home owners of its need and importance. For this reason, ZREA has launched extensive communication and information campaigns. These include both seminars and one-on-one consultations with owners, emphasising the benefits of refurbishment, which include improved living environments and increased property values and energy savings.
 Several multi-residential buildings have already been fully refurbished: four in the city of Jelgava, three in Jūrmala, one in Līvānu county and others across the region. The agency's target is to help refurbish up to four multi-residential buildings in each of the region's 22 municipalities.
 Co-financing provided by the government offers a significant incentive for owners to launch renovations. This funding comes from the National Operational Programme for Infrastructure and Services, which is subsidised by the European Regional Development Fund.
 In order to access funding, individual home owners or groups represented by housing companies submit detailed applications, stating the condition of the building in question, the extent of the required renovation and the estimated budget.
 ZREA provides technical assistance for the process by conducting the required energy audits and on-site inspections, outlining the technical details of the renovation, collecting the requested documentation, and by helping draft the funding application.
 The co-financing rate offered by the programme is 50%, with a maximum of €50 per m² of heated floor area. The remaining 50% is contributed by the owners themselves and is commonly covered by bank loans. The loans typically have a payback period of 8 to 12 years.

Figure: Time of construction of multi-residential buildings in Latvia

Year	% of buildings
1946	~10
1947	~10
1948	~10
1949	~10
1950	~10
1951	~10
1952	~10
1953	~10
1954	~10
1955	~10
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2014	~10
2015	~10
2016	~10
2017	~10
2018	~10
2019	~10
2020	~10
2021	~10
2022	~10

Figure: Timeline of Samsø 2.0 implementation

Year	Event
2009	Renovation of the existing building stock on Samsø (approximately 1,500 houses) to reduce their energy consumption by 20% for private users and 25% for industry by 2020.
2010	Develop a more flexible energy system to accommodate both solar and wind generation, and replace the 21 old wind turbines with new and more effective turbines.
2011	Reduce the use of fossil fuel for home heating by replacing oil-burning furnaces (750 houses on Samsø) with e.g. wood pellet burners or heating pumps for buildings outside the district heating grid, and expand the existing coverage of the district heating grid, which runs on renewable energy.

Figure: Replicability

So far, Community Power Cornwall has successfully applied the financing model to the development of two new wind turbines in the Cornish village of Gwinn, each with an installed capacity of 300kW. The local community has raised £50,000 (approx. €100,000) through their share sales, which is a considerable amount for such a small community. These are expected to save 281 tons of CO₂ per year. While the co-operative's main focus is on wind-generated electricity, for sale on the national grid they are in the process of developing a portfolio of other renewable energy technologies including biomass, hydro and solar.

The co-operative currently takes advantage of the financial incentives offered by the UK's feed-in tariff scheme, and expects to pay shareholders a return of 1% in year one rising to 7% in year five. Low carbon funds are also set up in each of the host communities, and any surplus made through the ventures can be allocated to reinvestment in future local renewable generation capacity and broader local activities.

- Events calendar

Submit your event!

ManagEnergy Map

Find on the map

Energy Agencies

- Local
- National
- National

Events

- ManagEnergy
- Other

Covenant of Mayors

- Signatories
- Coordinators

Click the check boxes to see Energy Agencies Events or Covenant of Mayors on the map.

Energy Agencies and events in your country >

ManagEnergy

Tools Services Library Events Themes

Logged In As: Nathan Brettschneider | Change Password | Dashboard | Sign Out

Events by country

Sweden Basic Detailed

Events

- ManagEnergy
- EE
- Other

Browse events by month

See all events

Add your event

All events

be | fr | it | ro | ch | gr | eu | uk | pt | hu | cy | bg | tr | de | dk | hr | se | at | nl

Belgium

14 May 2013

Euronet 50/50 max: Incentivising and empowering users to save energy

This event gives an opportunity to learn about the experiences and results from the 50/50 concept, which is an innovative and successful energy saving scheme applied in schools and public buildings. The 50/50 concept was tested and rolled out to 9 countries within the framework of the Euronet 50/50 project that is starting now into its second round. 50/50 smartly provides a solution to the split incentive barrier and builds capacity of public building users to save energy.

Web: <http://www.euronet50-50.eu>

25 Jun 2013

ManagEnergy Annual Conference: Towards EU2020 and beyond - Local

This event is supported by ManagEnergy and the Covenant of Mayors. Details of the event will be published soon.

Web: <http://www.managenergy.net/>

26 Jun 2013

Concrete solutions on financing within your territory: Networking Meeting

For the second year, ManagEnergy is organising a specific event for the Directors of Regional and Local Energy Agencies. This event provides a unique opportunity for energy agencies to learn and share experience on their activities in two dimensions. First, it will provide room for exchange of key activities on financing. Secondly, it will address how to finance their sustainable energy projects using some financing instruments such as EPC, PICO or cooperatives, etc.

Web: http://www.managenergy.net/networking_meetings/1162x-UxahALWnqUJ

Workshops and meetings

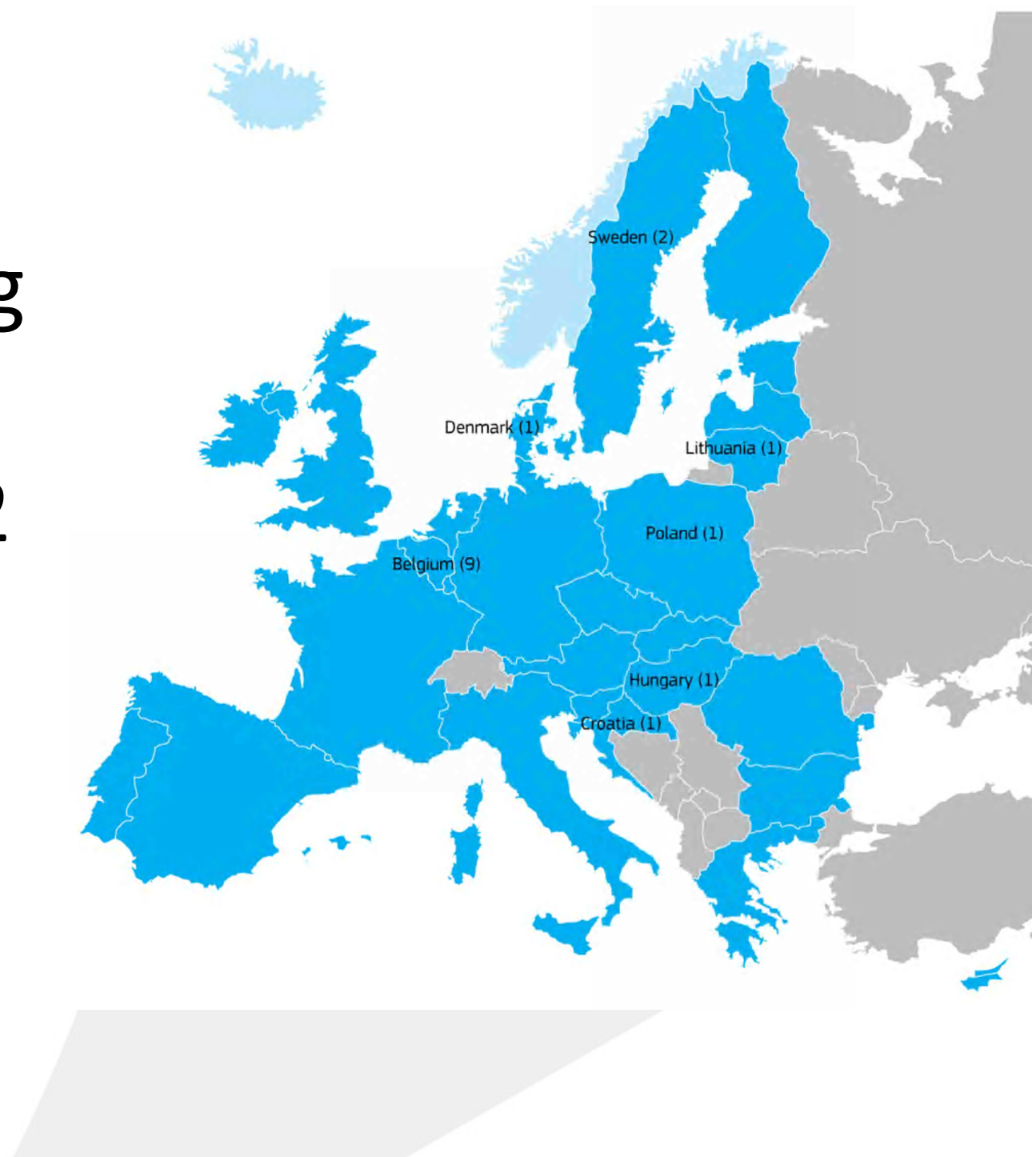


- Capacity building workshops & Networking meetings
- Check the managEnergy.net calendar for **events across Europe**

45 capacity building workshops by 2015

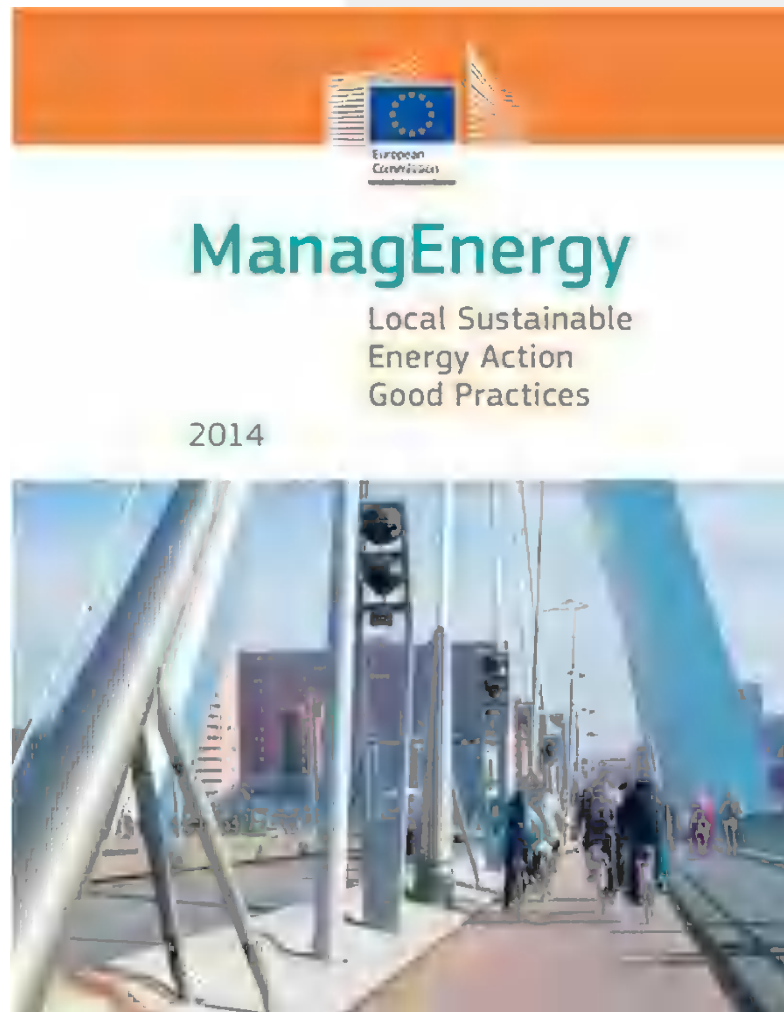


28
networking
events
since 2012



ManagEnergy Award 2014

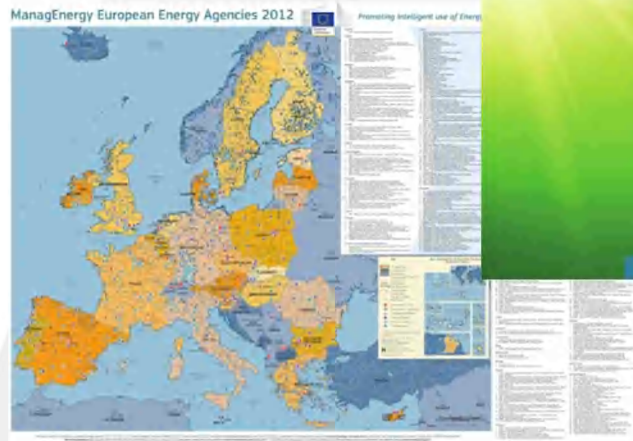
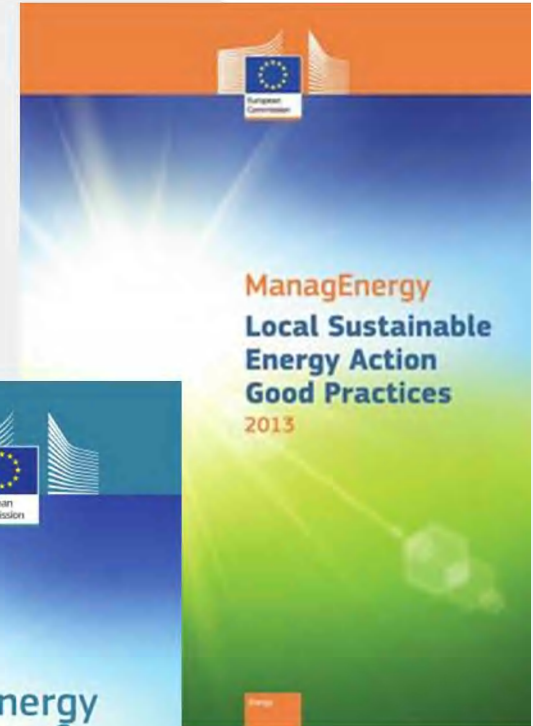
**HOT OFF THE PRESS: LOCAL SUSTAINABLE ENERGY GOOD PRACTICES
2014**



Other publications

- ManagEnergy Good Practice brochure
- Energy Agencies directory
- Energy agencies map, leaflets

***All available for download at
managenergy.net***



Recent online developments

- Energy Agency corner
 - To provide resources that promote information flow between energy agencies
- Finance corner
 - To demonstrate how local authorities can fund projects within the SEAP framework
 - Information on funding instruments
- Education corner
- SME corner
 - To demonstrate the importance of the sustainable energy sector as a motor for growth in the EU economy through creating opportunities for SMEs

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