





The Covenant of Mayors and European Funding

CAN Training Conference York

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Severn Wye Energy Agency

- Not for profit educational charity
- Sustainable energy and affordable warmth
- Strategy to practical action
- 45 staff
- Out-posted development officers across Wales
- 2 offices Highnam, Gloucester and Builth Wells











Very experienced in accessing European Funding

- Set up with EU SAVE funding in 1997
- Worked on 30 projects with 106 partners from 24 countries
- Mainly Intelligent Energy Europe, Interreg, Eracobuild
- Secured approx. £300,000 EU funding in 2010-11
- On the board of the Federation of European Energy













Completed lots of work on Strategy Development

- Affordable Warmth Strategies Gloucestershire,
 South Glos, Wiltshire, Cardiff, Caerphilly
- National Indicators 185, 186, 187, 188
- Local Area Agreements
- Renewable Energy Action Plans





































So if it is not witches, mayors or even mares then...

- What is the Covenant of Mayors?
- Who should join up and why?
- What support is available?
- Who can I contact for further help and info?
- Case study Bath and North East Somerset
- Workshop session











What is the Covenant of Mayors?

- ► The Covenant of Mayors is a *formal commitment* to *go* beyond the EU 202020 objectives in terms of reducing CO₂ emissions.
- ► The EU Energy for a Changing World package, adopted in 2007, commits the EU to reduce CO₂ emissions by 20% by 2020, as a result of:
 - a 20% increase in energy efficiency, and
 - a 20% share of renewable energy in the supply mix.











Who can join the Covenant of Mayors?

The covenant is aimed primarily at Cities, because:

- Over half of greenhouse gases are created in and by cities
- 80% of the population lives and works in cities
- ▶ Up to 80% of energy is consumed in cities

In practice, to sign the Covenant you need to be the leader of a local authority: this may be an urban or rural authority, and of any size. ALL ARE WELCOME!











3,768 CITIES SIGNED UP

and commit to reduce CO₂ emissions on their territories

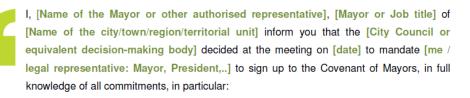
by at least 20% by 2020!



Simple and FREE to sign up – fill in your 'adhesion form' and an online profile and you are in...



ADHESION FORM



- to go beyond the objectives set by the EU for 2020, reducing the CO₂ emissions in our respective territories by at least 20%;
- to submit a Sustainable Energy Action Plan including a baseline emission inventory which outlines how the objectives will be reached, within one year of the abovementioned date;
- to submit an implementation report at least every second year following the submission
 of the Action Plan for evaluation, monitoring and verification purposes;
- to organise Energy Days, in co-operation with the European Commission and with other stakeholders, allowing citizens to benefit directly from the opportunities and advantages offered by a more intelligent use of energy, and to regularly inform the local media on developments concerning the action plan;
- to attend and contribute to the annual EU Conference of Mayors for a Sustainable Energy Europe.

[Name and complete address of the city/town/region/territorial unit] [Name, e-mail and phone number of the contact person]



[Date],







What do you have to do?

- Signing the Covenant commits the signatory to :
 - Prepare a baseline emissions inventory
 - Submit a Sustainable Energy Action Plan (SEAP) within 1 year
 - ► Submit an implementation report every 2 years after that
 - ► Attend the annual Covenant of Mayors conference not obligatory!
 - Share experience with other areas
 - Run Energy Day event with local communities





-20 % CO,

How do cities proceed?

STEP 1: Signature of the Covenant of Mayors Creation of adequate administrative structures **Baseline emissions inventory** & SEAP development with stakeholders and citizens 1st year **STEP 2: Submission of your SEAP SEAP** implementation Monitoring and reporting 2nd year & beyond STEP 3: Regular submission of implementation reports (every 2 years)







Relevance of Covenant of Mayors to existing activity:

- Supports UK national policy of 80% reduction by 2050
- Supports national and local fuel poverty targets and action
- Takes forward local 3 years programmes where these existed such as in relation to local authority national performance indicators:
 - ▶ 185: carbon emissions from public buildings
 - ▶ 186: reduction in carbon emissions per capita
 - 187: vulnerable households in energy inefficient homes











Why join the Covenant of Mayors?

- Make a public statement of commitment to carbon reduction
- Tie together existing strands of activity on climate change in one plan
- Realistic plan on future actions needed to meet a 20% + CO₂ emissions reduction target by 2020
- Quantify the impact of different activities in tonnes of CO₂ and estimate costs
- Link into a Europe wide network
 - Benefit from encouragement and example of other pioneers
 - ► Share expertise developed in your own area with others











Supporting structures

Organisations willing to support Covenant, for example by:

- Promoting the benefits of the Covenant
 - Helping others to join
 - Providing technical support for developing SEAP
 - Providing communications expertise
 - Providing funds for an energy agency or other expert body











What is the come2CoM project?

- A 2 year project to promote and support the Covenant of Mayors initiative
- Delivered by a European partnership of 12 sustainable energy specialists in 11 countries:

Austria Belgium Czech Denmark

Germany Italy Poland Portugal

Slovenia Sweden UK

Supported by the Intelligent Energy Europe programme











Severn Wye support

- Access to a network of UK and EU signatories
- Case studies and best practice examples
- Promotional material templates including posters, flyers, exhibition stands, press releases
- Help with calculating your Baseline Emissions Inventory
- Support in developing a SEAP using bespoke spreadsheets developed under Come2CoM











Sustainable Energy Action Plan

Technical support:

- Baseline from 2005 DECC CO₂ emissions data
- Sectors split domestic, commercial, public/community, transport
- Target setting technical potential and current activity
- Estimate impact of national policy measures CERT/ECO, Green Deal, FiT, RHI
- Account for local actions and schemes
- Methodology for monitoring progress











Further information:

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