







### "Practical Approaches to more Energy Efficiency for European Cities and Citizens"

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Benefits of implementing an European Territorial Cooperation project for Polish regional and local authorities

Arkadiusz Suliga

Marshal 's Office of Lower Silesian Voivodeship











# Benefits of implementing an European Territorial Cooperation project for Polish regional and local authorities

- > 85% funding
- Knowledge and experience
- Impact on the local/regional policy
- Development of the institution (people)
- > Promotion of the region









### Communication and motivation to increase Energy Efficiency

Conseil Général

Michel Danielou / Anne Sophie Masure

General Council of Haute Savoie











### Communication and motivation to increase Energy Efficiency

- > Raising awareness is needed as well as behaviour change motivation : sharing experience !
- > Exploration of various ways and adapted tools for good communication and motivation

Bringing together energy expertise and communication expertise









### Communication and motivation to increase Energy Efficiency

- > challenges for citizens and calculation tool(e-foxes challenges at schools, household energy saving bet)
- > Energy savings advices and education material (Actee communication tools)
- Training for municipalities and dissemination on the territory (EEMTE, eco event training, energy efficient buildings monitoring)









# Improving the Policies – European Good Practices for a better regional energy policy

#### Stefano Valentini

Emilia-Romagna Region/ASTER













# Improving the Policies – European Good Practices for a better regional energy policy

➤ Energy policies are difficult: both for politicians and for citizens: they are costly, require efforts and the benefits are coming only on medium long term!









# Improving the Policies – European Good Practices for a better regional energy policy

#### Our Recipe:

- ➢ provide <u>sound and scientific information</u> on techniques and technology (work together with academia and experts)
- *monitor*: know where you are, measure the impacts, the results, do not be afraid of making mistakes, next time you will perform better
- *yet inspired :*concrete examples are inspiring for you and for others, see practical implementation and results of other cities, regions, countries....

...and now: Enjoy your Energy Policy!!!









# Policy Maker Exchange – 30 mayors from 5 European countries learned from Växjö

#### Gunnar Nordmark

Regional Council Southern Smaland











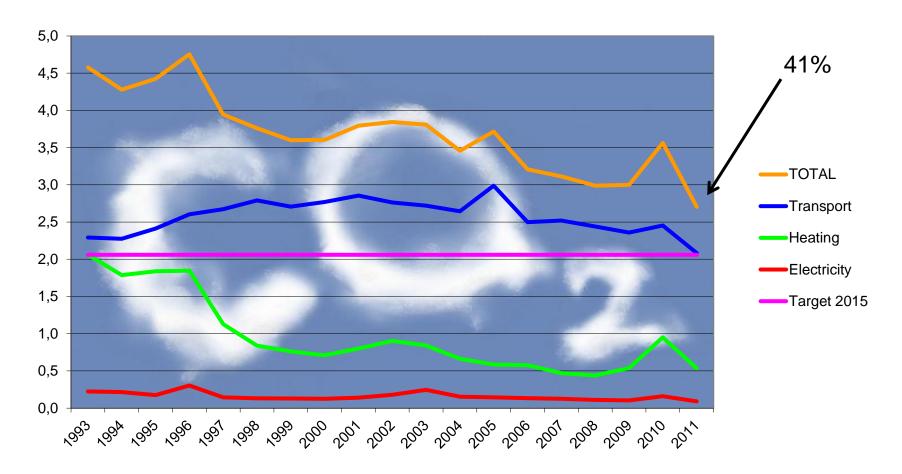








#### CO<sub>2</sub> emissions in Växjö, tons per capita









# Policy Maker Exchange – 30 mayors from 5 European countries learned from Växjö

- > Regional and local energy policy is an important fundament for change towards sustainability
- ➤ Exchange between regions boosts progress take the best practice from each region
- ➤ Giving local authorities and their citizens the opportunity to make climate smart choices is a key for the future.
- ➤ The consequences for mankind will be terrifying if we are not able to stop climate change. It is time to think global and act local.









### Progress towards more energy efficiency

#### **Christina Mante**

Saxon State Office for Environment, Agriculture and Geology













### Progress towards more energy efficiency

Significant progress was made within four main topics

- 1. Energy efficient buildings:
  - Knowledge transfer: Master Manual by LEEAN
  - Training: Passive house user manual by EEMTE
  - Policy improvement: national EPBD implementation by RIEEB









### Progress towards more energy efficiency

- 2. Awareness raising & behavioural change: SCC and E-FoxES
- 3. Financing programms and models: GRACE and FIPREC
- 4. Measures for local energy management:
  - Mobility management: SustraMM
  - Energy and CO<sub>2</sub>-balancing: CLIPART
  - Local energy plans and potential analysis: PraTLA















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