

HIGHLIGHTS

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JRC Varese

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news DATA ACTION

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INTRODUCTION

Welcome to the first newsletter for the Intelligent Energy Europe Project Data 4 Action.

Energy data access can be challenging for many actors because of data ownership, commercial sensitivity, the lack of accuracy or resource. Data 4 Action, by identifying transferable models of collaboration, explores ways to improve the access of public authorities to energy data for a better implementation and a better monitoring of Sustainable Energy Action Plans.

The general purpose of Data 4 Action is the establishment of long-term data exchange models in sustainable energy planning, through a cooperation between public authorities and energy data providers. Long term collaboration

models will be implemented through bilateral data exchange cooperation agreements and with the development of twelve regional observatories, representing more than five thousand municipalities.

Data 4 Action puts an emphasis on 4 activities: it improves conditions for data exchange, it mobilizes key actors and facilitates their cooperation through the creation of new observatories and it involves local authorities in the implementation and the monitoring of their Sustainable Energy Action Plans.

More in [EN](#), [ES](#), [BG](#), [CS](#), [FR](#), [EL](#), [IT](#), [RO](#), [SE](#)

INTERVIEW

Paolo Bertoldi, Joint Research Center, European Commission, Varese (IT)



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WHAT'S NEW IN DATA4ACTION /

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Listen to your colleagues from other public Regional Council



Interview of Roberto Ronco, Assessore all'Ambiente della Provincia di Torino. "

The province of Turin has pursued its energy policies aimed at reducing energy consumption and promoting energy production from renewable sources. The activity of the energy observatory has always had a great importance because provides data describing our energy system in order to take the appropriate policy decisions. We should start from the principle that what is not measured is not known and what is unknown can not be governed. In this way, the mechanism of data analysis becomes part of the policy. We are participating in European projects to network observatories along with other European regions. In particular, we look forward with interest to the role that has to be played by the Piedmont Region in creating a data set available to citizens and energy operators. This because we need to achieve the 20-20-20 targets fixed by the European Commission. So let's focus on observatories and data that allow us to take the correct policy decisions!"

Interview of Kenneth Backgård, Norrbotten County Council.

"Energy and how to use energy, is one of the most important question when you come to the future. How we can change our society to have less CO2 emissions. To do that it is very important that we can mention what we actually are doing ourselves on a local level and what we do personally. The project calls DATA 4 Action that one of the instruments to move towards such society to actually be able to measure what you do locally. NENET is one of the project managers for doing this work and it a great project actually. So, energy in the future, how to measure it at the local level is one of the key issues."



ENERGee Watch

ENERGee- Watch, European Network of Regional GhG Emissions and Energy Watch, was created with the aim to enable regions to efficiently monitor and observe greenhouse gases and to develop regional policies for greenhouse gas mitigation using good governance processes.

ENERGee- Watch is the place for exchanging & providing different stakeholders with methodological and observation tools aimed at assisting the development of balance sheets and data dissemination. Besides facilitating the creation of observatories, it will also strengthen the quality of the works of observation at the regional level, and support the policy makers in their decision-making process.

The aim is to strengthen the dialogue between Regions and the EU on climate change policies and their implementation on the ground.

[\[More\]](#)

1 more page for local action if needed

ACTIONS IN REGIONS WITH DATA4ACTION /

Information systems for sustainable energy and mobility planning



Local action and collaboration between the different administrations to promote energy efficiency and renewables has a growing importance due to the economic and environmental costs that the use of energy represents, especially regarding the impact on the greenhouse gas emissions and the climate change, and the capacity of local administrations to act in this area.

Local stakeholders and international experts had the opportunity of exchanging experiences on planning, modelling and monitoring tools in the topics of sustainable energy and transport organized by EVE and IHOBE.

The workshop focused on the instruments and methodologies supporting the collaboration between different administrative levels in the area of sustainable energy, specially highlighting those aspects related to the exchange of data for the calculation of municipal greenhouse gas emissions inventory in transport.

[\[Videos and slides\]](#)

Oreges, the observatory of the Rhône-Alpes Region

Observatoire de l'énergie
et des gaz à effet de serre
de Rhône-Alpes

Created in 2002, [OREGES Rhône-Alpes](#) was set up in response to the desire to make available, on a regional basis, a relevant energy and GHG emis-

sions observation and information tool for public authorities, regional and local energy stakeholders and the civil society. The OREGES has set up long term energy data exchange partnership agreements with energy data providers and was involved in the elaboration of the regional plan for air quality, climate change and energy (SRCAE). The OREGES provides free energy and GHG emission data to public authorities for sustainable energy planning. The observatory is monitoring:

- Final energy consumption and GHG emissions (energetic and non-energetic GHG emissions) at local level.
- Energy production (mainly from renewable sources).

Within DATA4ACTION, OREGES will share its experience with other newly created regional observatories and strengthen its data services to local public authorities.

[\[more\]](#)

Jokkmokk Winter Conference 2015:



Jokkmokk Winter Conference 2015: Communicating Energy and Climate Science: Delivering Benefits to Northern Communities!

Jokkmokk Winter Conference 2015 focuses on the following issues: - Climate Change and Energy; Communicating Science; Science, Business and Politics; How to create Momentum for effective SEAP?

- Jokkmokk, Norrbotten, Sweden,
- No conference fee
- From 2/2 to 4/2 2015.

[\[More\]](#)

DATA4ACTION

www.data4action.eu



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