

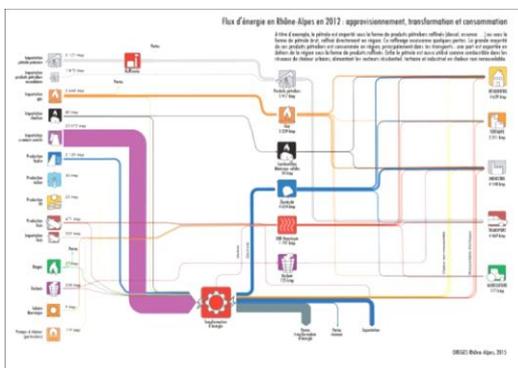
# DATA ACTION <sup>in</sup> Rhône-Alpes, FR

## Data Sharing: Key Issues & Local Needs

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### Introduction

The main objective of the Data4Action project is to improve local authorities' access to energy data. Organizations from eleven different European countries participate in this project, which is co-funded by the Intelligent Energy Europe Programme. This document summarizes the situation and objectives of Data4Action in Rhône-Alpes.



### Objectives

The project focus in Rhône-Alpes is in improving the knowledge of the material and energy flows due to use of biomass for energy production, at local level. Approach is first developed with a territory around the "Parc Naturel du Massif des Bauges"

### Sharing information on sustainable energy in Rhône-Alpes

The approach consists in developing a "Sankey diagram", helping to visualize the biomass material and energy flows from forest to final use. This diagram is developed on an iterative approach, with the data provided by the local partners.

Main partners are:

- Parc Naturel Régional du Massif des Bauges
- Communauté d'agglomération d'Annecy
- Chambéry Métropole
- Pôle d'Excellence Bois
- ASDER
- PRIORITERRE
- Communes Forestières de Rhône-Alpes

This action will provide a support to the local authorities to monitor some actions of their respective SEAPs.

## Sources of information at local level

Energy	Sector	Information source	Quality
Wood	All	Representative of national state at district level – Data on total wood production, with distinction between public and private owner.	Good
Wood energy consumption	All	Model developed with the regional observatory (OREGES), based on ratio (energy consumption factors depending on kind of households, main fuel used, etc...) and statistics on households	Good
Wood energy production	All	Data collection based on subsidies at regional level, project monitoring at local level, etc...	Good for some kind of equipments
Localization and main data on stakeholders (retailer, distributor, etc...)	All	Data based on a survey done by PEB (Pôle d'Excellence Bois), whose results are used for the DATA4ACTION project	Good

## Main problems to overcome

Data on biomass produced, and converted to energy are very difficult to gather, since they are often dispersed in various organizations, some of them not working on energy issues.

Discussion between partners around a “Sankey diagram”, showing the material energy flows from the forest to the final use, enable all the participants to visualize the flows and elaborate an analysis of the situation in a collaborative approach. Win-win approach is obvious, since sharing its data help to build the scheme.

## Contact

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