



**SIXTH FRAMEWORK PROGRAMME**  
**PRIORITY [policy-oriented research priority SSP 5A]**

SPECIFIC TARGETED RESEARCH OR INNOVATION PROJECT  
**FORWAST**

**Overall mapping of physical flows and stocks of resources to forecast waste quantities in Europe and identify life-cycle environmental stakes of waste prevention and recycling**

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Deliverable n° 7-3

Title: Training course on FORWAST environmental accounts

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Dissemination Level		
<b>PU</b>	Public	<b>X</b>
<b>PP</b>	Restricted to other programme participants (including the Commission Services)	
<b>RE</b>	Restricted to a group specified by the consortium (including the Commission Services)	
<b>CO</b>	Confidential, only for members of the consortium (including the Commission Services)	

Project home page: <http://forwast.brgm.fr>

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## 1. Training presentation

Forwast is a STREP aimed at providing a mapping of flows and stocks of resources in EU-27. In order to forecast the future waste flow in the next 25 years arising from this situation and different waste policies, a model and scenarios have been developed. The results of the simulations of scenarios constitute a support for the design of future waste policies in Europe.

This reason and goals of this deliverable, entitled “Training course on Forwast environmental accounts”, has been discussed with the advisory group of the project. Forwast is made of two components: the model that allows the accounting and the accounts. The training should obviously address different populations: those interested in the model and those interested in the results.

Furthermore, within the population interested in the model, we distinguish also two type: people that could use the model and people that are just concerned with the principles and underlying basis of its construction. For these two populations, the training method is absolutely different. The people training on the use of the model require a deep involvement in the vocabulary, logic and mathematics of the calculations. This can only be envisaged through a teaching module in a university or research centre. For people rather requiring an awareness of model’s principles, the training through a kind of formal presentation is more adapted.

So, this deliverable proposes the frame and support documents that can be used for both trainings purposes on Forwast Environmental accounts.

- The first type of training can be dedicated
  - to non-scientists, non-technical staff, in the field of waste and resource management over a national territory. The main results to date of the Forwast approach can be presented (3 hours).
  - to people more involved, for example, in National Statistics, and as a complementary module the main concepts of the Forwast model can be introduced (2\*3 hours).
- The second type of training focuses on education of students and consists in a week-training program that uses the tools developed during the project. For that module, the support documents consist in the project deliverables and consist both in formal lecture of the deliverables and workshops on the matrices and on the model. At that level, this deliverable cannot represent the core content of the training. The trainer has to take in charge all the aspects of theoretical/practical sessions, adaptation to the level of trainees, etc.

## 2. Support document

Powerpoint presentation available at <http://forwast.brgm.fr>