



Photos: Laurent Magnoux

Adaptation to climate change in France : launch of pilot projects on flood and drought

RIOB Debrecen

June 2007

Caroline Wittwer



MINISTÈRE DE L'ÉCOLOGIE,
DU DÉVELOPPEMENT
ET DE L'AMÉNAGEMENT
DURABLES



Why do we need this project?

- We need more knowledge on current and foreseen hydroclimatic changes at national and local scale
- We must evaluate our existing adaptation measures
- We want to improve our adaptation strategy for 2030

RIOB Debrecen

June 2007

2



MINISTÈRE DE L'ÉCOLOGIE,
DU DÉVELOPPEMENT
ET DE L'AMÉNAGEMENT
DURABLES



How do we intend to proceed?

- National transversal activities to provide a small number of representative hydroclimatic scenarios

- Local pilot sites to obtain:
 - ✓ Inventory of current measures, tendencies of indicators
 - ✓ Vulnerability studies
 - ✓ Planning of additional adaptation measures
 - ✓ Evaluation and transfer to other sites

RIOB Debrecen

June 2007

3



MINISTÈRE DE L'ÉCOLOGIE,
DU DÉVELOPPEMENT
ET DE L'AMÉNAGEMENT
DURABLES



Who is, and will be, participating?

- National and local partnership made of :
 - ✓ Ministry
 - ✓ Local public institution (EPTB) as project leader
 - ✓ Water Agency

- Site specific committee :
 - ✓ Main scientific organizations
 - ✓ Public institutions
 - ✓ Industrial partners

- Scientific and technical public and private organizations

RIOB Debrecen

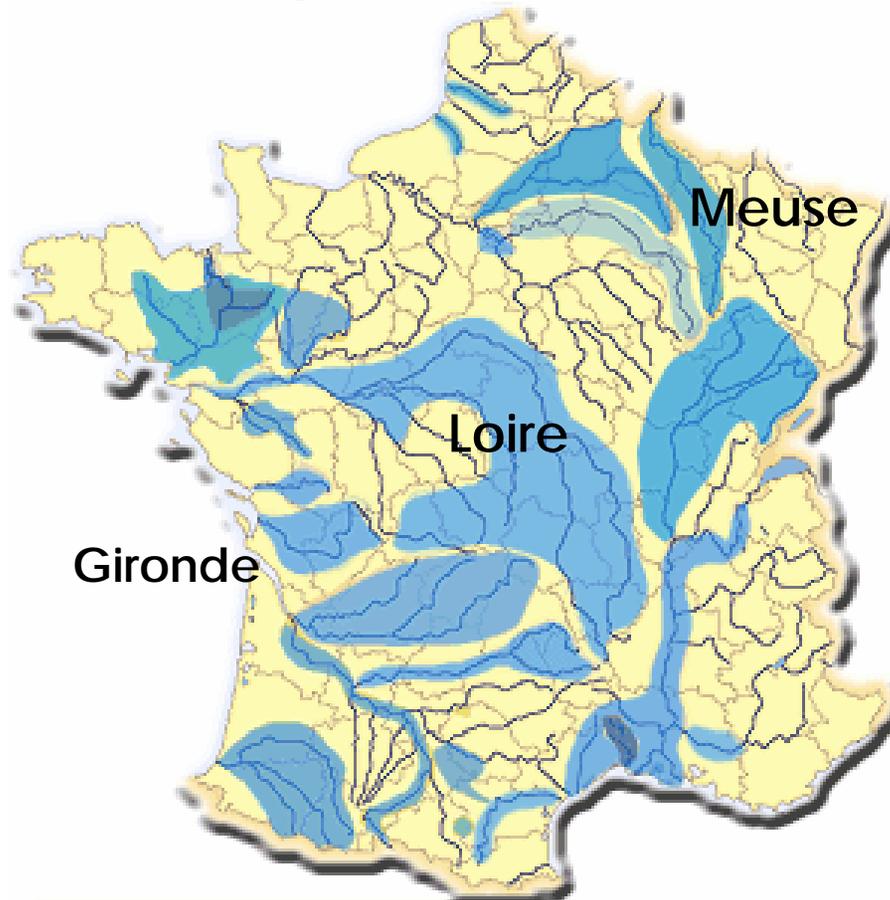
June 2007

4





Our first pilot sites in 2007



RIOB Debrecen

June 2007

5



MINISTÈRE DE L'ÉCOLOGIE,
DU DÉVELOPPEMENT
ET DE L'AMÉNAGEMENT
DURABLES



Our planning

- 2007
 - ✓ Finalization of partnership
 - ✓ Launch of first inventory studies
 - ✓ Choice of climatic scenarios and selection of hydroclimatic indicators
- 2008
 - ✓ Vulnerability studies (projects and/or call for proposals)
 - ✓ First assessment of current adaptation strategies
- 2009
 - ✓ Definition of additional adaptation measures
- 2010
 - ✓ First evaluation and transfer to other sites

RIOB Debrecen

June 2007

6



MINISTÈRE DE L'ÉCOLOGIE,
DU DÉVELOPPEMENT
ET DE L'AMÉNAGEMENT
DURABLES



RIOB Debrecen

June 2007

7

Thank you for your attention



Liberté • Égalité • Fraternité
RÉPUBLIQUE FRANÇAISE

MINISTÈRE DE L'ÉCOLOGIE,
DU DÉVELOPPEMENT
ET DE L'AMÉNAGEMENT
DURABLES