



**Interreg
Europe**



European Union | European Regional Development Fund

BIGDATA 4RIVERS

Improving the European Rivers Water Quality
through Smart Water Management Policies

Viana do Castelo, 29th July 2019 | Kick-off Meeting

PP6 – France DREAM cluster

- **Addressed policy instrument (IP5):**
 - Centre-Val de Loire ERDF Operative Programme 2014-2020
 - Structural funds.
 - MA: Centre-Val de Loire Region.

Presentation of the Partner

Centre-Val de Loire Region:

- 39 151 km²
- 2,56million inhabitant
- 1 758 municipalities
- Cross from East to West by the Loire River
- Largely located in the Loire -Bretagne River basin



DREAM cluster



Centre-Val de Loire Region

The DREAM Cluster =

Gathering large and small firms, research laboratories and educational establishments, all working together in a specific territory to develop synergies and cooperative efforts.



105
members



85
assessed and
granted
projects



86 M€
funding

4 missions



TO DEVELOP
YOUR
INNOVATION
PROJECT



TO BOOST
YOUR
NETWORK



TO BOOST
YOUR SKILLS



TO ACCESS
NEW MARKETS

3 main thematic

Alternative solutions

Management of water
resources and aquatic
environment

Metrology

Addressed policy instrument

Axis 1 - Centre-Val de Loire ERDF Operative Programme 2014-2020

→ Goals:

- To improve the water quality in the region
- To meet the EU requirements for water quality by developing ecological solutions for the rivers (bio monitoring, smart water resource management, ...)

→ Link to the Loire river

Expected improvements

- **Implementation of new projects:** new innovative measurement processes, digital water networks,...
- **Improved governance:** to better share knowledge and best innovative practices in water management

Good Practices to share

The way to improve the collaboration between local municipal authorities and the regional network (research and private bodies)

AND

The involvement of the regional network (public research centres, private bodies) for fostering new innovative water projects



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Thank you!