

# Restoring Europe's Rivers

## RESTORE

### Introduction to the WIKI tool: expanding & improving general information on river restoration

The RESTORE project is made possible with the contribution of the LIFE+ financial instrument of the European Community



and works in partnership with



# Outline

- ➔ ***What is a WIKI tool?***
  - ➔ *Concept definition*
  
- ➔ ***Introduce RESTORE WIKI***
  - ➔ *Using the tool and data*
  
- ➔ ***How might you use it?***
  - ➔ *Query*
  
- ➔ ***Discussion***



# What is a WIKI tool?

- ➔ *“A web site developed collaboratively by a community of users, allowing any user to add, edit or delete content”*
- ➔ *Term ‘Wiki’ means ‘quick’ in Hawaiian*
- ➔ *Simplified HTML or a rich-text editor tool*
- ➔ *WIKIs serve different purposes:*
  - ➔ *Community website (forum, blog)*



# RESTORE WIKI tool

➔ *Case studies*

➔ *Discussion forum*

➔ *Web-based GIS*

➔ *Technical data*

➔ *Free text mode*

## Restoring Europe's Rivers

Navigation

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### Biological quality elements

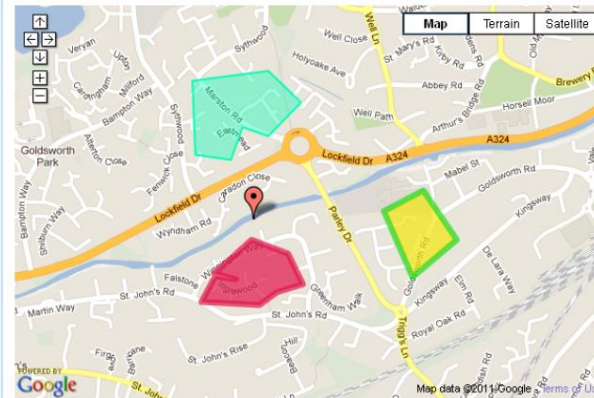
[edit]

Element	Monitored before measures	Monitored after measures	Qualitative	Quantitative	Result
Fish: Species composition	Yes	No	Yes	No	good
Fish: Abundance	No	Yes	Yes	Yes	bad

### A heading

[edit]

Some random free text More random text



A picture of a river



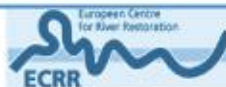
# RESTORE WIKI data

Information Category	Examples of fields
<i>Project Background</i>	Name, contact, themes, date, funding
<i>Catchment</i>	River basin district, country
<i>Sub-catchment</i>	Area, altitude, geology, land cover
<i>Site</i>	GIS data, designations, substrate, hydrology
<i>Motivations</i>	Pressures, focus of mitigation
<i>Measures</i>	Technical intervention, social measures
<i>Monitoring (and effects)</i>	Hydromorph, biological and physico-chemical elements, other responses



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# How might you use the WIKI tool?

- ➔ **Simple query**
  - ➔ Search known sites
  - ➔ Single sites
  
- ➔ **Advanced query**
  - ➔ Filter multiple sites
  - ➔ Compare multiple sites

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Toolbox

- Upload file
- Special pages

Special page:

Run query: Case study query map

Additional query

Query parameters

Status:

Theme:  economics  flood risk management  habitats and biodiversity  hydropower  planning  
 land-use management  social impacts

Country:  None  United Kingdom  France  Netherlands  Germany  Belgium

Title:

Catchment area category:

Catchment area exact between:  and

Reach length affected between:  and

Dominant land cover:

Date project started between:  January  2012 and  January  2012

Within distance:  (if unit is not specified, default is metres)

Of location:



# Discussion on WIKI tool

- ➔ *Do you think this tool would be useful for you?*
- ➔ *Do you think the data that is to be collected and collated is appropriate for your needs?*
- ➔ *How might you use it?*
- ➔ *Is there any other information that would be beneficial for you to link river restoration and water/ catchment management?*

