



1ST EUROPEAN RIVERS SUMMIT

Where European river fighters meet

IDEAS CORNER

*River Contract:
a voluntary tool for river protection*

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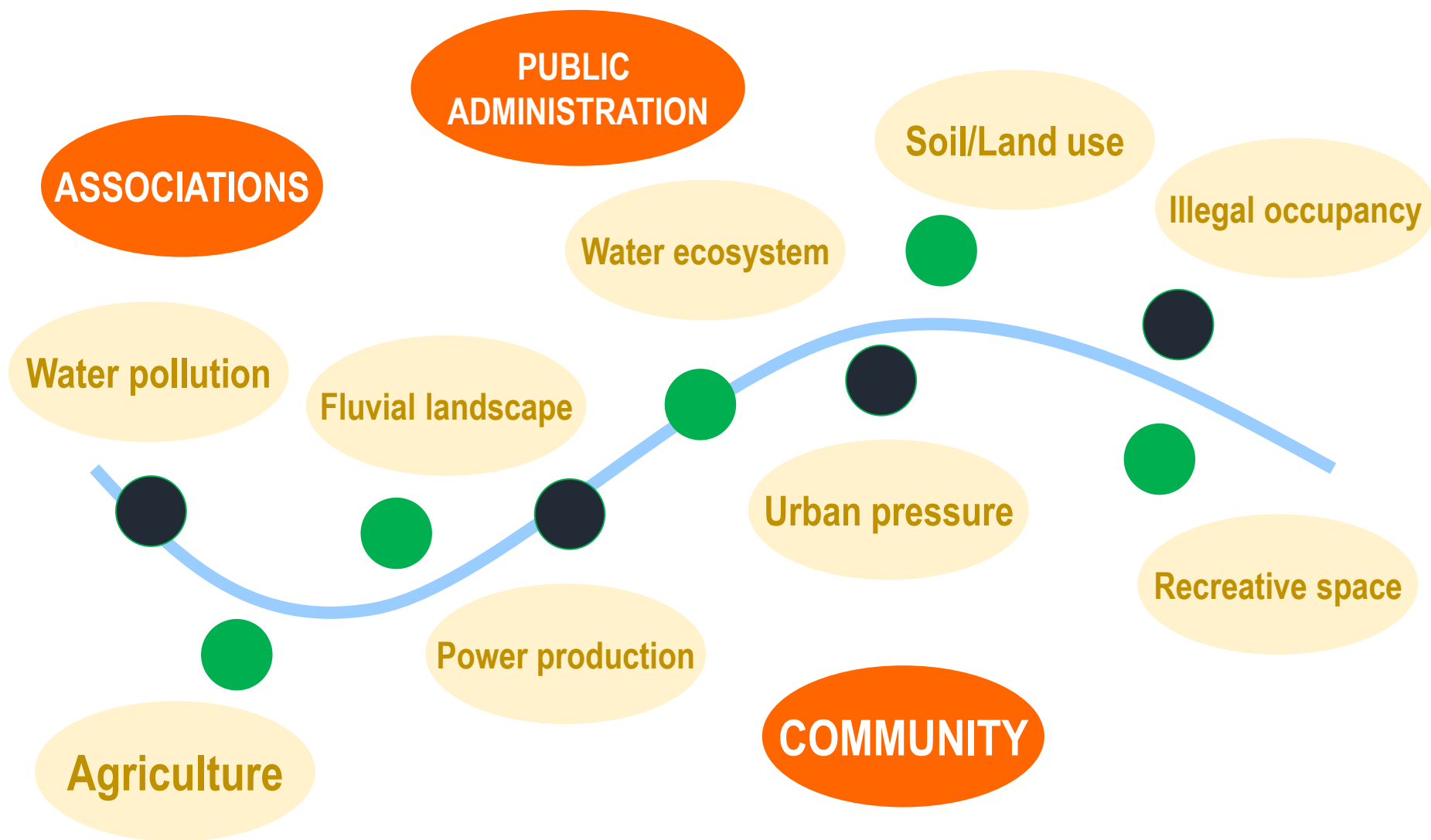
RiverWatch

euRONATUR



European River Summit - Sarajevo, 28th Sep 2018
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How to manage such a complexity?



The EU Water Framework Directive

**DIRECTIVE 2000/60/EC OF THE EUROPEAN
PARLIAMENT AND OF THE COUNCIL**

23rd October 2000

Establishing a framework for Community action
in the field of water policy

Water is not a commercial product like any other but, rather, a **heritage** which must be **protected, defended** and **treated as such**.



20th October 2000

THE LANDSCAPE IS AN IMPORTANT PART OF THE **QUALITY OF LIFE FOR PEOPLE EVERYWHERE!!!**

The landscape contributes to the formation of **local cultures**, that it is a basic component of the European **natural and cultural heritage**, contributing to human well-being and consolidation of the **European identity**

"Landscape" means an area, as perceived by people, whose character is the result of the action and interaction of natural and/or human factors

"Landscape protection" means actions to conserve and maintain the significant or characteristic features of a landscape, justified by its heritage value derived from its natural configuration and/or from human activity;

NOT FOUND!

DOC_1&format=PDF

← → ↺ 🏠 🔒 https://eur-lex.europa.eu/resource.html?uri=cellar:5c835...b-2ec6-4577-bdf8-756d3d694eeb.0004.02/DOC_1&format=PDF

Trova nella pagina **landscape** Nessun risultato < > Opzioni ▾

22.12.2000 EN Official Journal of the European Communities L 327/1

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(Acts whose publication is obligatory)

DIRECTIVE 2000/60/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

of 23 October 2000

establishing a framework for Community action in the field of water policy

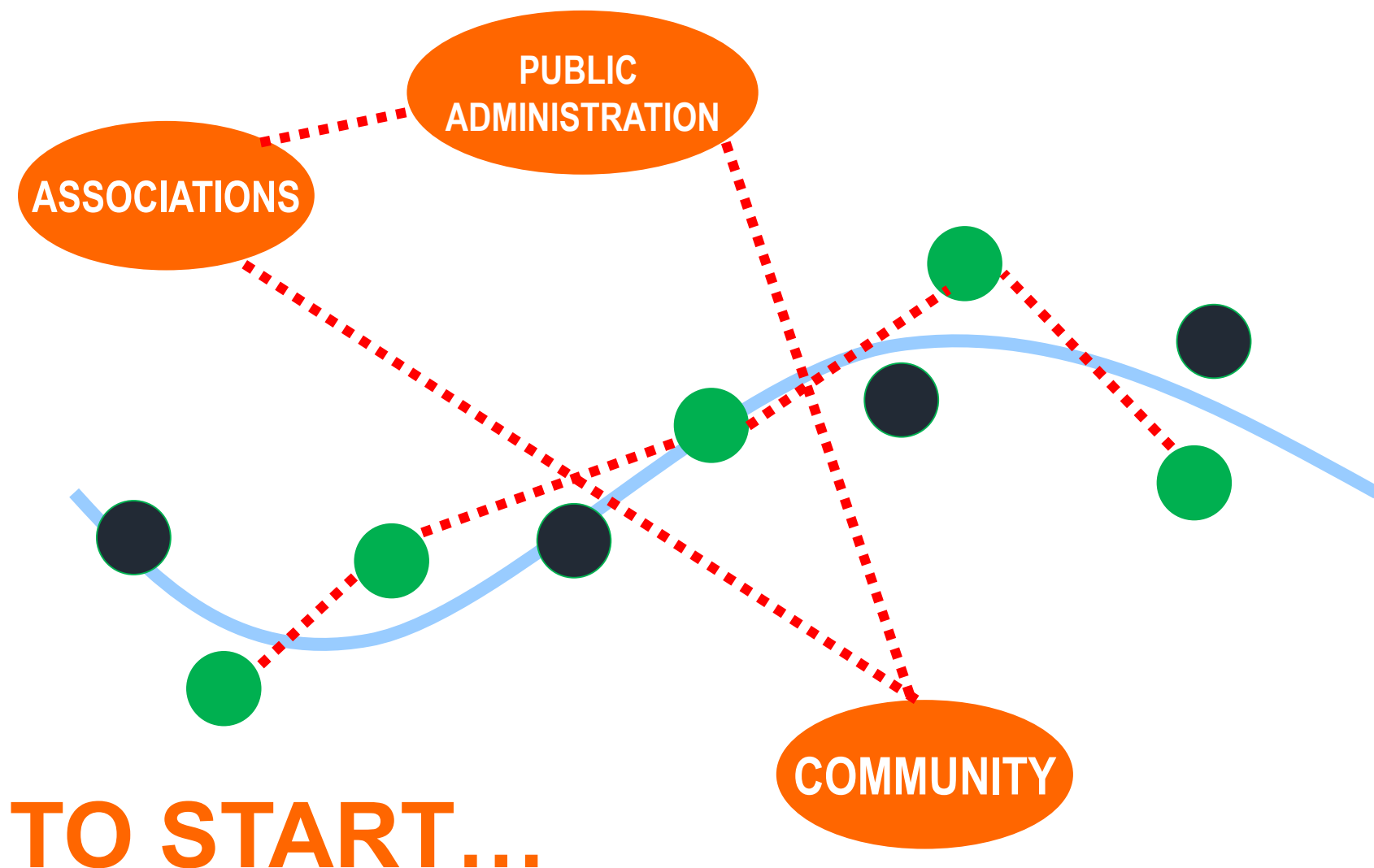
THE EUROPEAN PARLIAMENT AND THE COUNCIL OF THE EUROPEAN UNION,

Having regard to the Treaty establishing the European Community, and in particular Article 175(1) thereof,

Having regard to the proposal from the Commission ⁽¹⁾,

Having regard to the opinion of the Economic and Social Committee ⁽²⁾,

(3) The declaration of the Ministerial Seminar on groundwater held at The Hague in 1991 recognised the need for action to avoid long-term deterioration of freshwater quality and quantity and called for a programme of actions to be implemented by the year 2000 aiming at sustainable management and protection of freshwater resources. In its resolutions of 25 February 1992 ⁽⁶⁾, and 20 February 1995 ⁽⁷⁾, the Council requested an action programme for groundwater and a revision of Council Directive 80/68/EEC of 17 December 1979 on the protection of groundwater against pollution caused by certain dangerous substances ⁽⁸⁾, as part of an overall policy on freshwater protection.



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RIVER CONTRACT

The River Contract is an agreement that allows to adopt a set of regulations in which criteria of public utility, economic return, social value and environmental sustainability equally take part in the search for effective solutions for the river basin's recovery.

World Water Forum (L'Aja), 2000

The River Contract is a voluntary tool of strategic and negotiated planning for the protection and better management of water resources, valorization of river landscape and mitigation of hydraulic risk, contributing to the local development

Italian Environment Code, 2006 (mod. 2015)

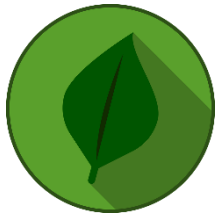




hydraulic risk
protection



water protection and
water quality improvement



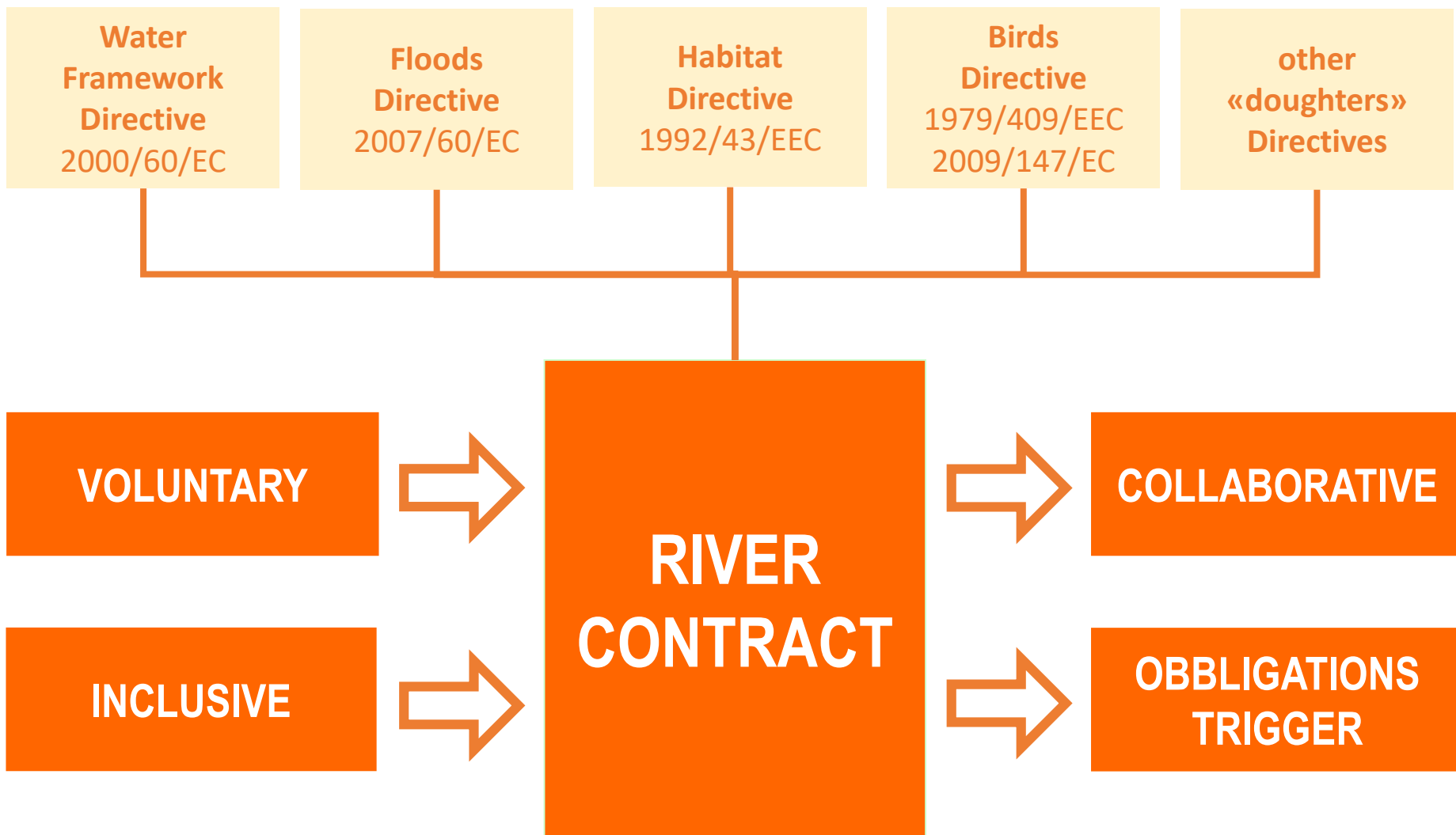
protection of natural
environments



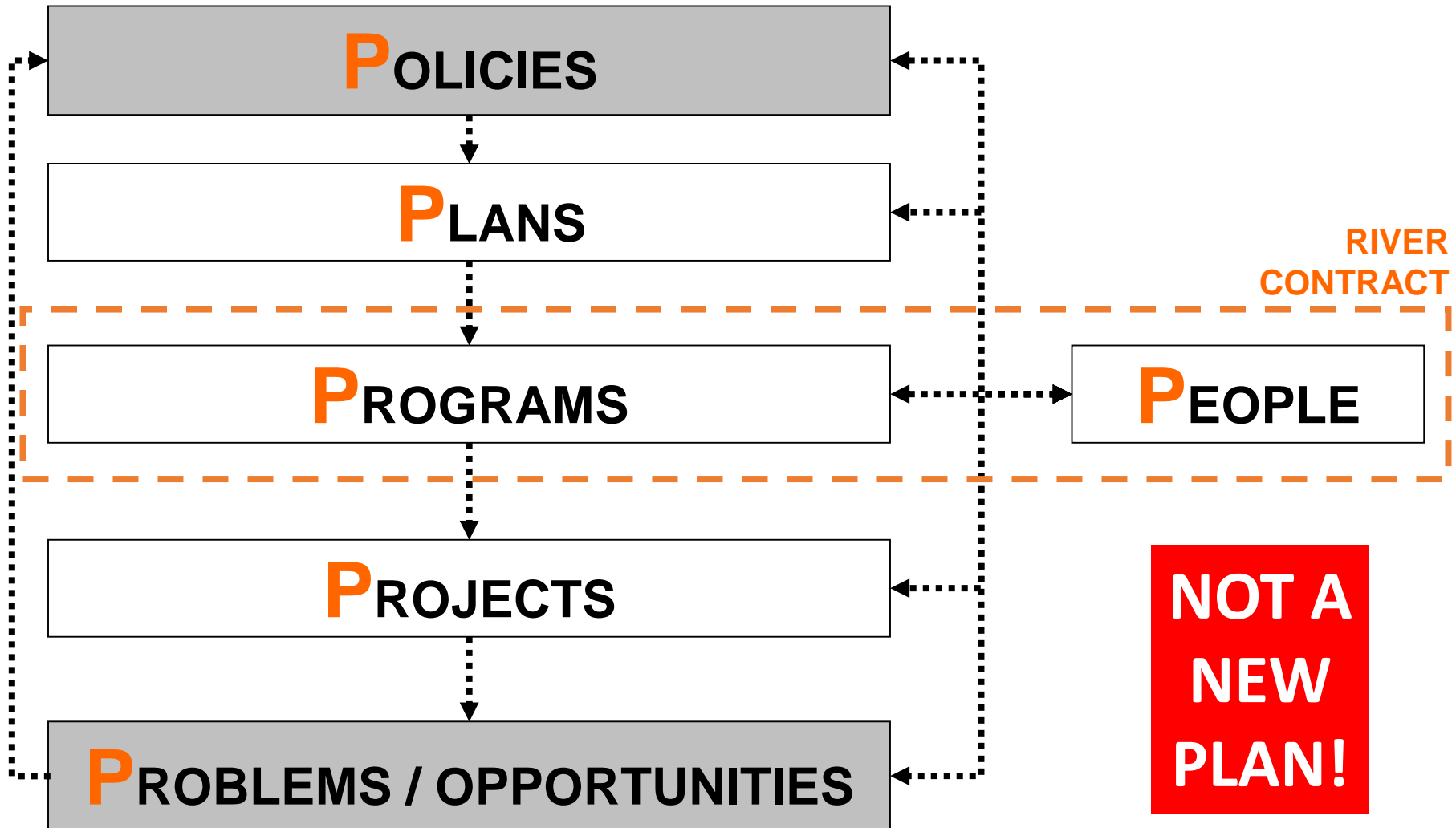
protection and improvement
of landscape and natural beauty



involvement of communities
and stakeholders



the “P_s” of GOVERNANCE



BIODIVERSITY STRATEGY

GREEN INFRASTRUCTURE STRATEGY

- Ecological continuity
- Protection of Ecosystems and Biodiversity
- Promotion of ecosystem services
- Support of the development of a green economy, and sustainable land and water management



**RIVER
CONTRACT**

**GREEN INFRASTRUCTURE
STRATEGY**

**FLUVIAL PARKS
(large scale)**

**PHITODEPURATION
(small scale)**



Source: <http://www.contrattidifiume.it/>

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RIVER CONTRACT

GREEN INFRASTRUCTURE STRATEGY

RIVER RESTORATION

RIVER RENATURALIZATION

Fragmentation of river system

the interruption of a river's natural flow by **dams**, inter-basin transfers or water withdrawal, it is also an indicator of the degree to which rivers have been modified by human activity



RIVER SAUVAGES DE LA VALSERINE, La Digue Convert (property of the municipality of Bellegarde sur Valserine)



RIVER CONTRACT

Restoring
ecological
continuity

Restoring
transportation
sedimentary



large program

Bassin versant concerné	Barrages concernés	Commune(s) concernées	Classement	Type de travaux	Maître d'ouvrage	N° fiche action
1 ^{ère} partie de contrat (2015-2018)						
Ognon	Barrage de Cromary	Cromary (70)	Liste 2	Equipement	Smambvo	B2-1
	Barrage de Chevroz	Chevroz (25) et Bussièrès (70)	Liste 2	Arasement	Smambvo	B2-2
	Barrage de Chenevrey-Courchapon	Chenevrey (70) Courchapon (70)		Equipement	Smambvo	B2-10
	Barrage de l'Abbaye d'Acey	Vitreux (39)		Equipement	Privée	B2-12
	Barrage de Moncey	Moncey (25)		Equipement	Smambvo	B2-29
Rahin	Barrage du Général Brosset	Champagney (70)	Liste 1 et Liste 2	Arasement	Siahvo/Féd. pêche 70	B2-3
	Barrage tissage de La Cote	La Côte (70)	Liste 1 et Liste 2	Arasement	Siahvo	B2-11
	Barrage Reboud	Plancher-Bas (70)	Liste 1 et	Equipement	Privée	B2-14
	Prise d'eau Bassin de Champagney	Champagney (70)	Liste 1 et Liste 2	Equipement	VNF	B2-16
2 ^{ème} partie de contrat (2018-2021)						
Ognon	Barrage de Cussey sur l'Ognon	Cussey sur l'Ognon (25)	Liste 2	Equipement	Smambvo	B2-21
	Barrage de Cirey les Bellevaux	Cirey les Bellevaux (70)		Equipement	Privée	B2-15
	Barrage d'Emagny	Emagny (25)		Equipement	Privée	B2-16
	Barrage « Chaon »	Belonchamp (70)	Liste 1	Equipement	Siahvo	B2-30
Rahin	Barrage de la Bachotte	Champagney (70)	Liste 1 et Liste 2	Arasement	A définir	B2-27

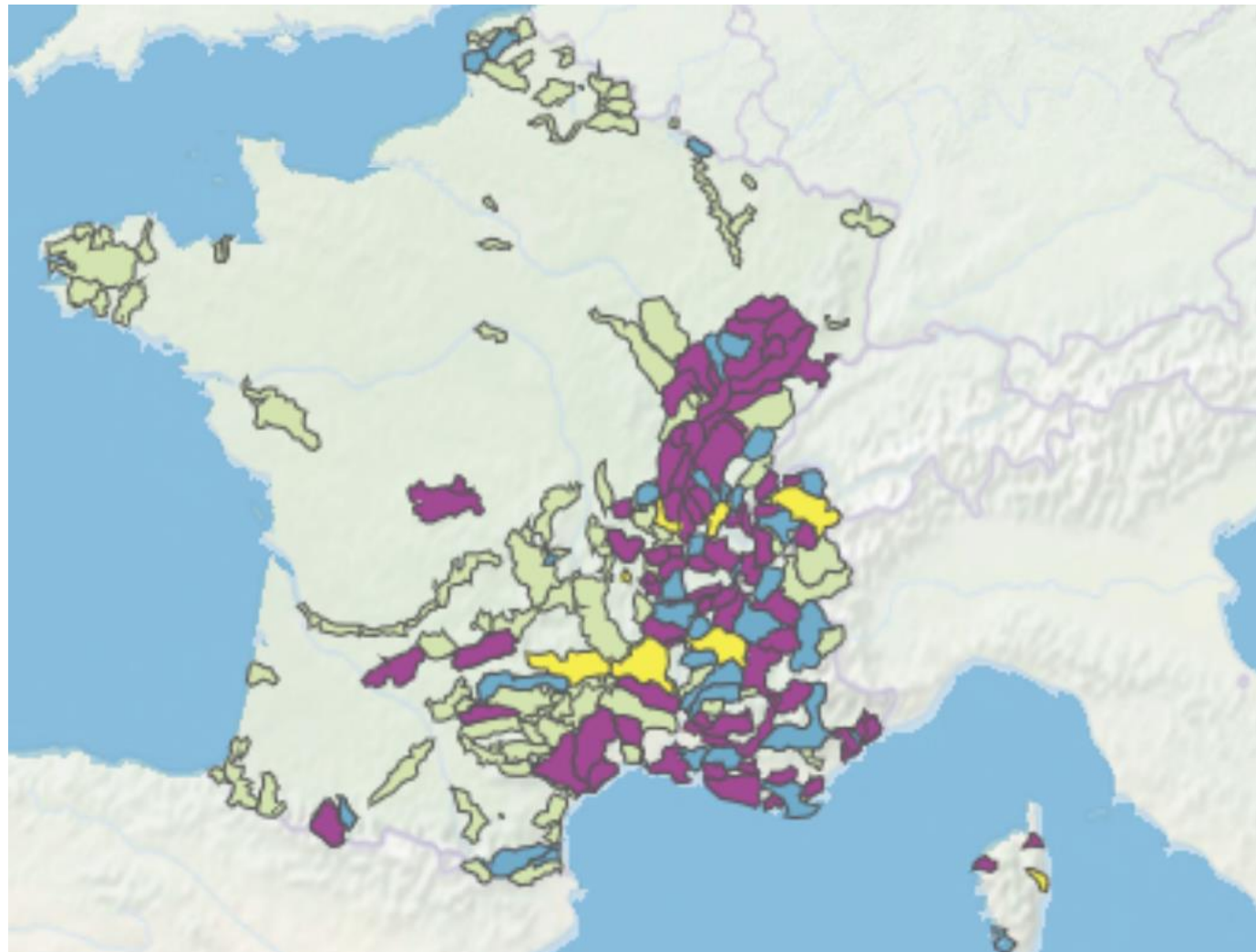
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RIVER CONTRACT France

since 1981



8	Contrat en émergence
38	Contrat en laboration
81	Contrat signé en cours
154	Contrat achevé
281	

www.gesteau.fr
[15-02-2017]

RIVER CONTRACT Belgium

since 1993



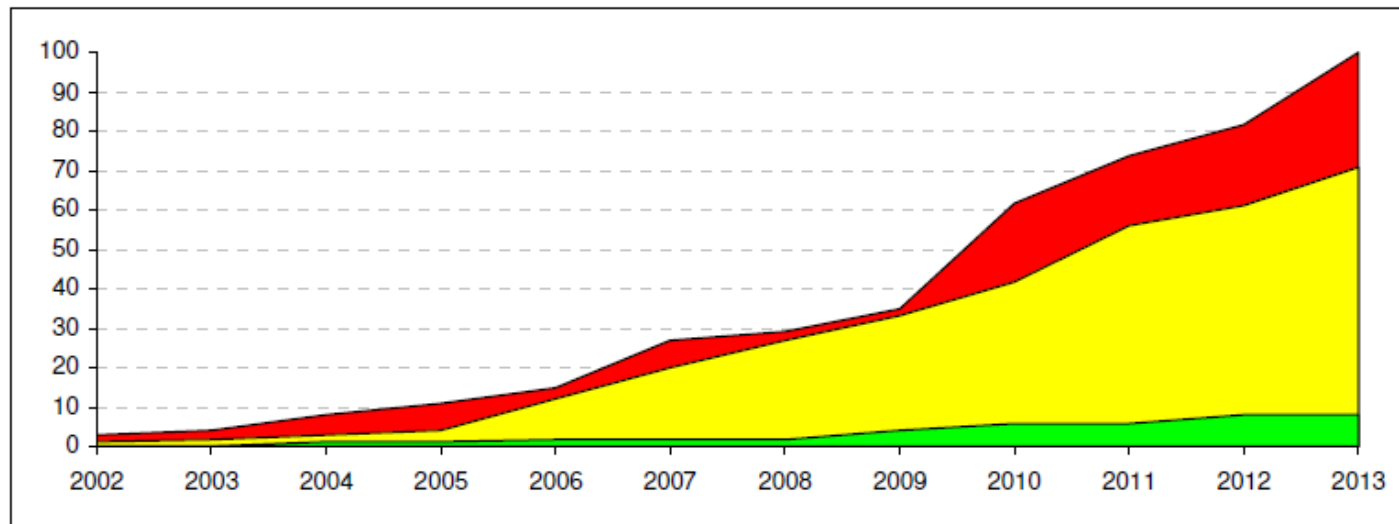
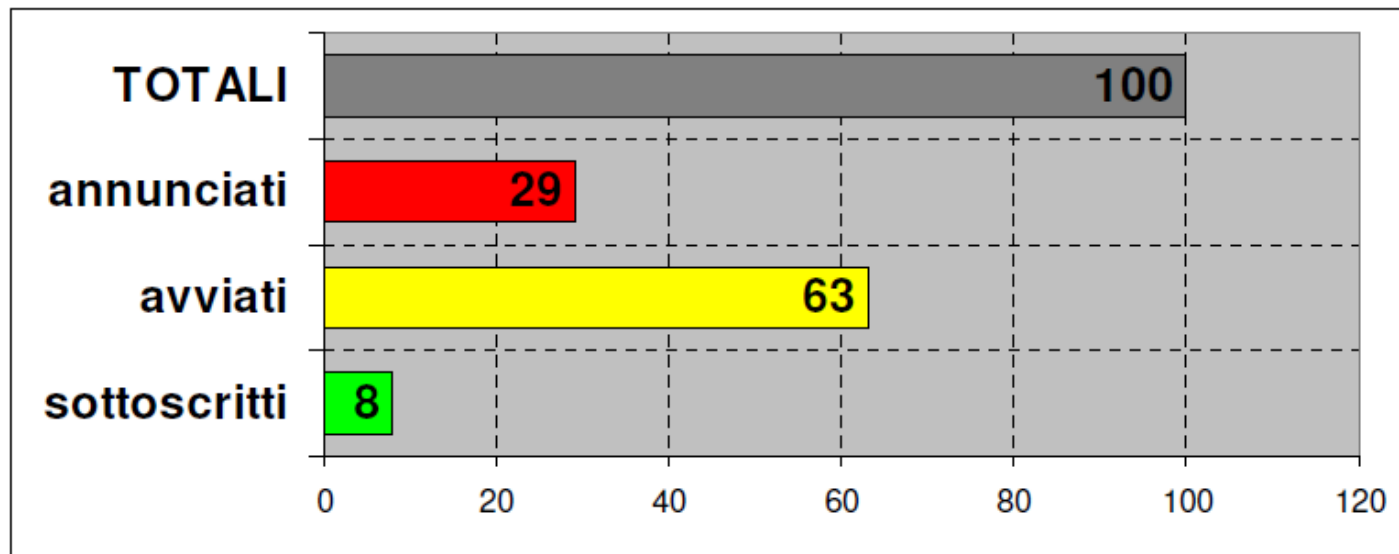
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RIVER CONTRACT Italy

since 2002

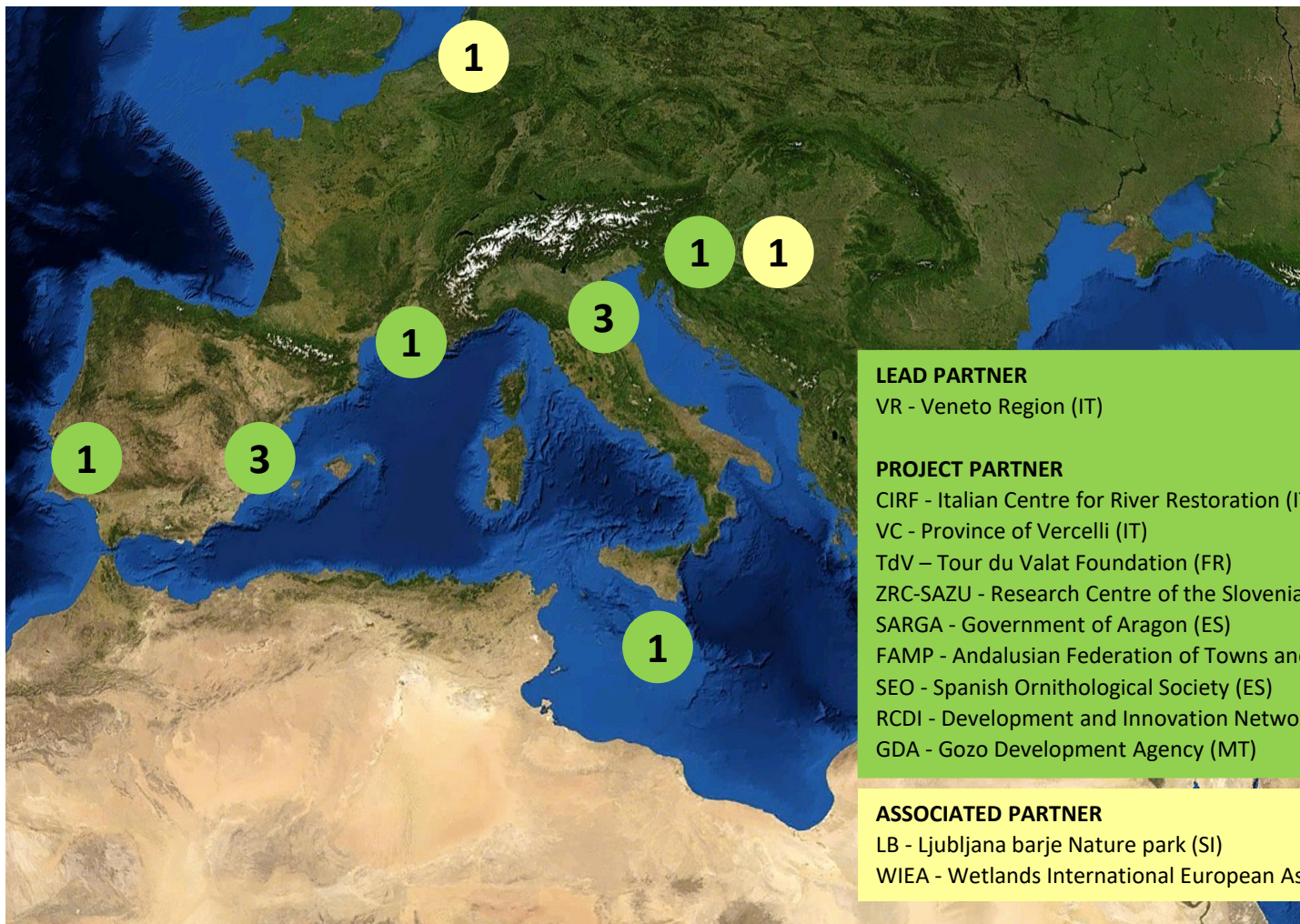


last update:
December 2013

(FONTE: GUSMAROLI, 2013)

RIVER CONTRACT Med area

since 2017



LEAD PARTNER

VR - Veneto Region (IT)

PROJECT PARTNER

CIRF - Italian Centre for River Restoration (IT) – SCIENTIFIC COORDINATION

VC - Province of Vercelli (IT)

TdV – Tour du Valat Foundation (FR)

ZRC-SAZU - Research Centre of the Slovenian Academy of Sciences and Arts (SI)

SARGA - Government of Aragon (ES)

FAMP - Andalusian Federation of Towns and Provinces (ES)

SEO - Spanish Ornithological Society (ES)

RCDI - Development and Innovation Network (PT)

GDA - Gozo Development Agency (MT)

ASSOCIATED PARTNER

LB - Ljubljana barje Nature park (SI)

WIEA - Wetlands International European Association (NL)

..it's just the beginning but exciting challenges await us!



THANK YOU FOR YOUR ATTENTION!

INU
Istituto Nazionale
di Urbanistica

ROMA TRE
UNIVERSITÀ DEGLI STUDI

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CIRF
Centro Italiano per la
Riquadificazione Fluviale

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EUROPEAN UNION
WETNET

Project co-financed by the European
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<https://wetnet.interreg-med.eu/>