







### WATER AND CLIMATE

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# GLOBAL CLIMATE ACTION VOLUNTARY TOOLS FOR LOCAL ADAPTATION: THE POTENTIAL OF RIVER CONTRACTS

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AND
ANTICIPATING
ANY

CONFLICT IN THE USE AND MANAGEMENT OF WATER River contracts respond to the need for introducing new forms of governance that are addressed by European directives and guidelines for the public administration to implement integrated management of water, land and landscape in a shared and subsidiary manner.



River contracts
may be also
usefull as a tool
for implementing
climate
adaptation
action plans at
regional and
local level

with a significant participation of private and civil sectors

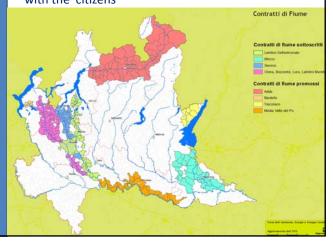
They allow the set up of public-private-partnership (PPP) - public non-state governments, private sector and civil society cooperate for implementing local and specific measures enhancing territorial resilience by introducing a "new deal" to public adaptation policy (Cop 22, Side Event on RC, Marrakech, November 9th 2016)



River contracts in Lombardy:

THE 4 RIVER
CONTRACTS
TODAY
SUBSCRIBED
INVOLVING
213
MUNICIPALITIES

AND MANY HUNDREDS OF LOCAL ACTORS Up to now the experience of River Contracts has allowed to local communities to **share a patrimony of information and to integrate them with the scientific expertise**. As an example in CR of the Seveso, a flood map has been created where modification of urban permeability has been simulated with the aim of an improving of the resilience of the territory together with the citizens



measures of information, training and awareness raising addressed to practitioners, schools and local communities

Since 2003 in a West-African country, Burkina Faso, on the river Sourou a River Contract has been activated, under the scientific and technical supervision of a team of expert from Wallonia (Belgium). An agreement have been signed through the RC, between village administrators and about 1,000 local farmers for the sustainable management of the river.



The approach of the Italian's River contracts through the EIP-Water A. G. "Smart Rivers Governance" in 2016 has been applied in Moldova

# Moldova CEE Project SMARIGO: R.C. for Botna and Prut river basins

## CLOSING REMARKS

"In water management river contracts are acquiring a more relevant role that can grow even more in the coming years"

**Concertation and consensus** are key factors in river contracts as well as in climate adaptation strategies

By acceding to the R.C. local communities decide their own future on management of water resources considering long-term effects of climate change.

If we want to achieve positive results toward a more sustainable future, we have to choose a bottom-up course of action, founded on a constructive and ascending public participation

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European Action Group Smart River Governance www.eip-water.eu Thank you for your attention

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