

THE 10TH PROGRAMME GUIDELINES 2013 - 2018

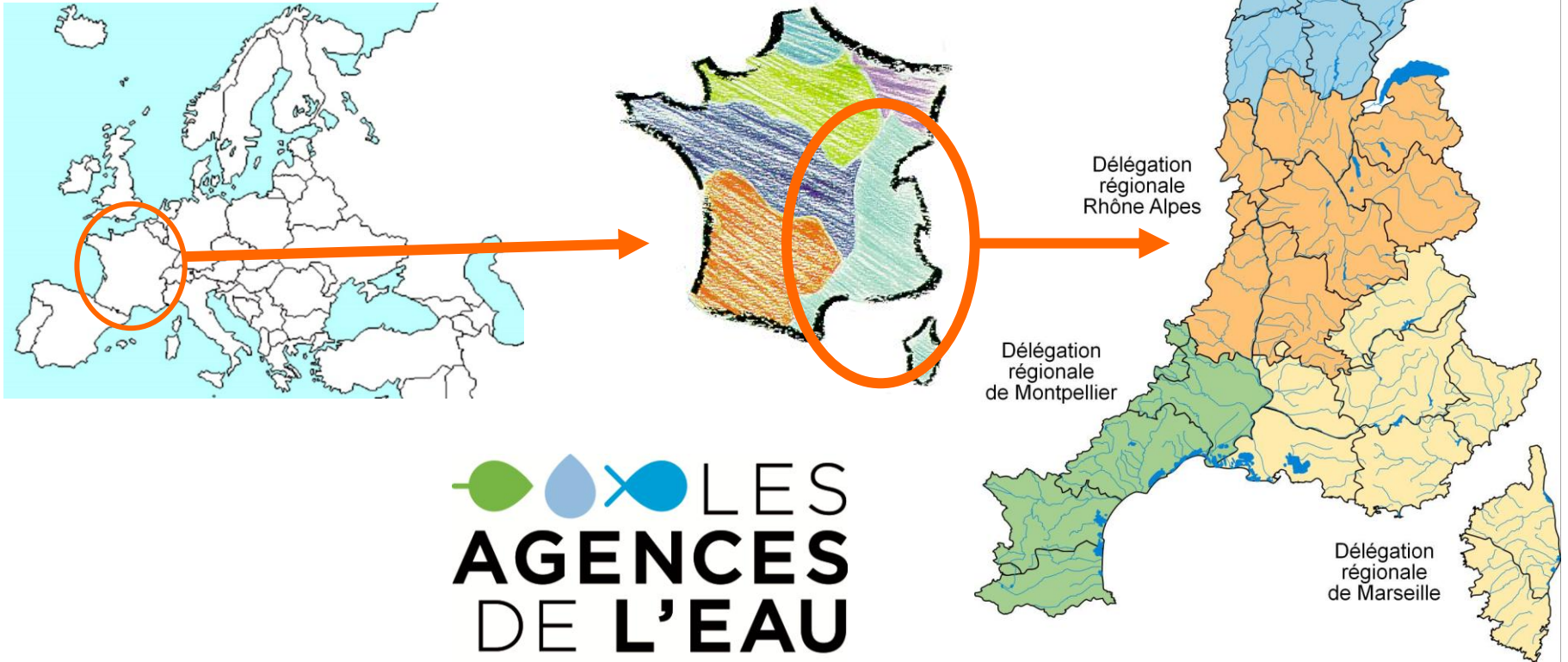


SAUVONS L'EAU!

WATER RE-USE : SAVING WATER AND ACHIEVING « GOOD STATUS » WATER

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The Rhone Mediterranean Corsica Water Agency: AERMC



 **LES
AGENCES
DE L'EAU**

ÉTABLISSEMENTS PUBLICS DU MINISTÈRE
EN CHARGE DU DÉVELOPPEMENT DURABLE

agence
de l'eau
RHÔNE MÉDITERRANÉE
CORSE
établissement public de l'État

**SAUVONS
L'EAU!**

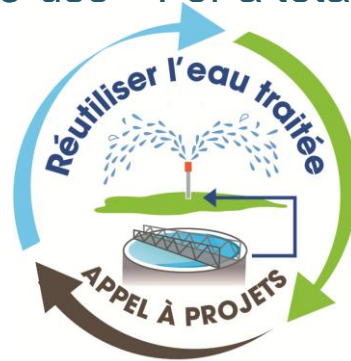
AERMC supports re-use

Re-use is an answer to 2 main goals of AERMC

- Save water
- Achieve « good status » water

AERMC supports and has already subsidized water re-use projects :

- On territories already concerned with water scarcity/balance issues : up to 80% of financial aid (studies, elaborate treatments, connecting network infrastructures)
- On other territories : call for projets (October 2015 to September 2016) • 50% financial aid for projects of re-use • For a total amount of 7 M€ (subsidies)



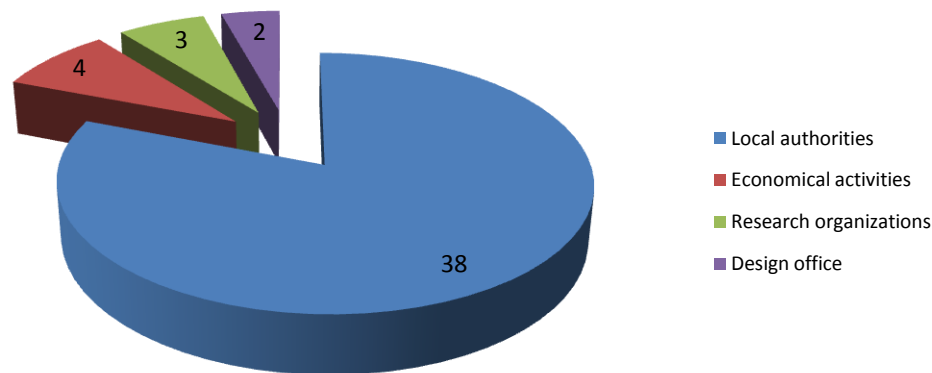
Call of projects 2015-2016 • Results

Very positive results

- ✓ 55 projects presented (investment amount : 45.4 M€)
- ✓ 47 selected projects (investment amount 28.3 M€)
- ✓ Local authorities are first contracting authorities. No licensee.

Projects selected by structure

RE-USE - call of projects 2016

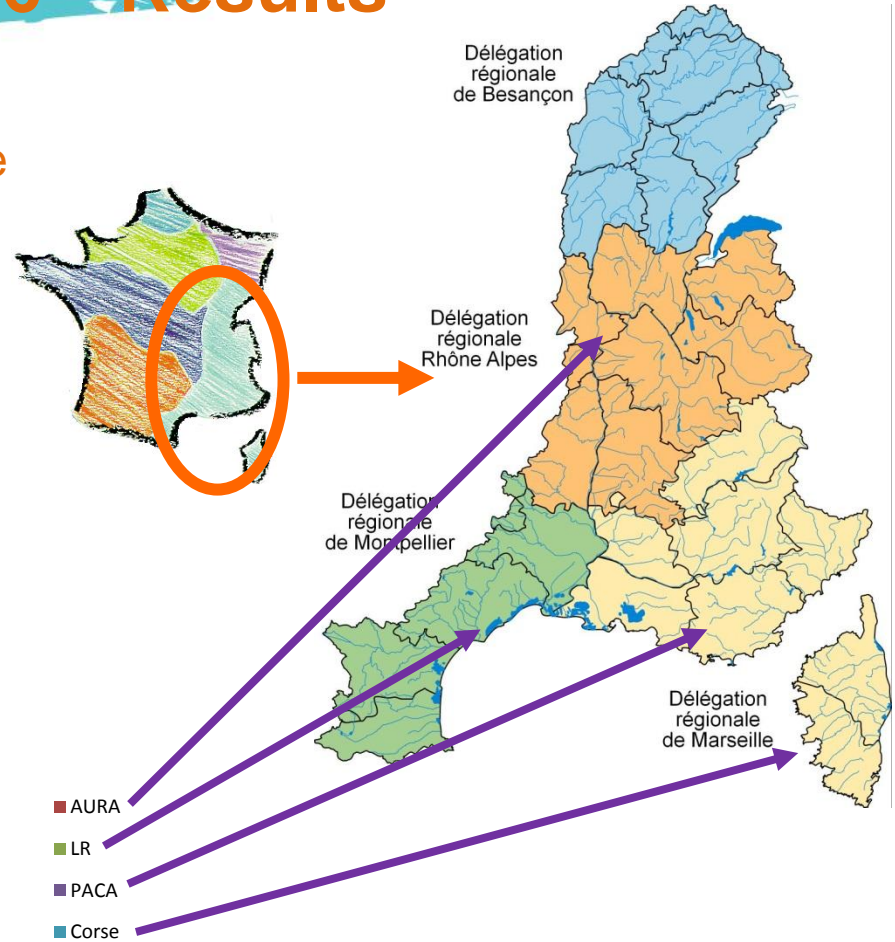
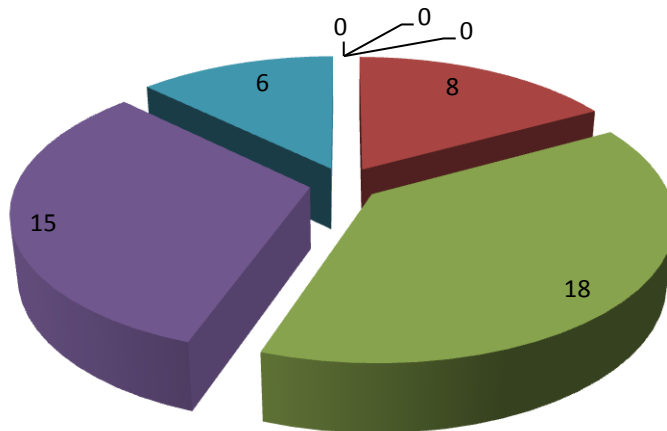


Call of projects 2015-2016 • Results

- ✓ Majority of projects in South of France
- ✓ None in North of the RMC basin

Selected projects by territories

RE-USE - call for projects 2016

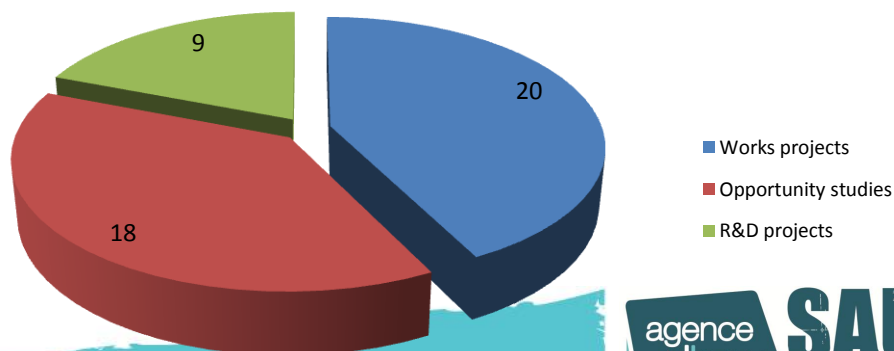


Call for projects 2015-2016 • Results

- ✓ 33 projects financed up to 50% through the call for projects
- ✓ 14 projects financed up to 80% with the usual intervention guidelines
- ✓ Innovation: 9 R&D projects for non standardly regulated purposes like artificial snow, road cleaning... or to enhance knowledge on techniques such as irrigation (for wine production, for instance) ...
- ✓ 20 projects for regulated purposes (works for the watering of golf courses or public parks...)
- ✓ 18 opportunity studies

Types of project selected

RE-USE - call of projects 2016



Water Re-use • Upcoming perspectives

The positive results of our call for projects show that **contracting authorities are ready for water re-use.**

AERMC confirms its support with the 11th programme guidelines (2019-2024) : wastewater treatment plant is now a part of circular economy.

However, there are still difficulties and brakes impeding a broader or quicker development of water re-use :

- ✓ Regulatory

Regulation should progress to be motivational while insuring health safety.

- ✓ Financial

Re-use can be expensive if too small a volume is subject to re-use. **A maximum range of purposes must be organized and regulated for it to be profitable.**

- ✓ Sociological

Consumers tend to be reluctant to buy products irrigated with re-used water. **Positive communication as well as transparency (clear labelling) are necessary to reassure consumers.**

Thank you for your attention