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Direction Régionale de l'Environnement
ÎLE-DE-FRANCE
BASSIN SEINE-NORMANDIE

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The programme of — measures

Methodology & first results

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ENSEMBLE
DONNONS
VIE À L'EAU
Agence de l'eau



eau
seine
NORMANDIE

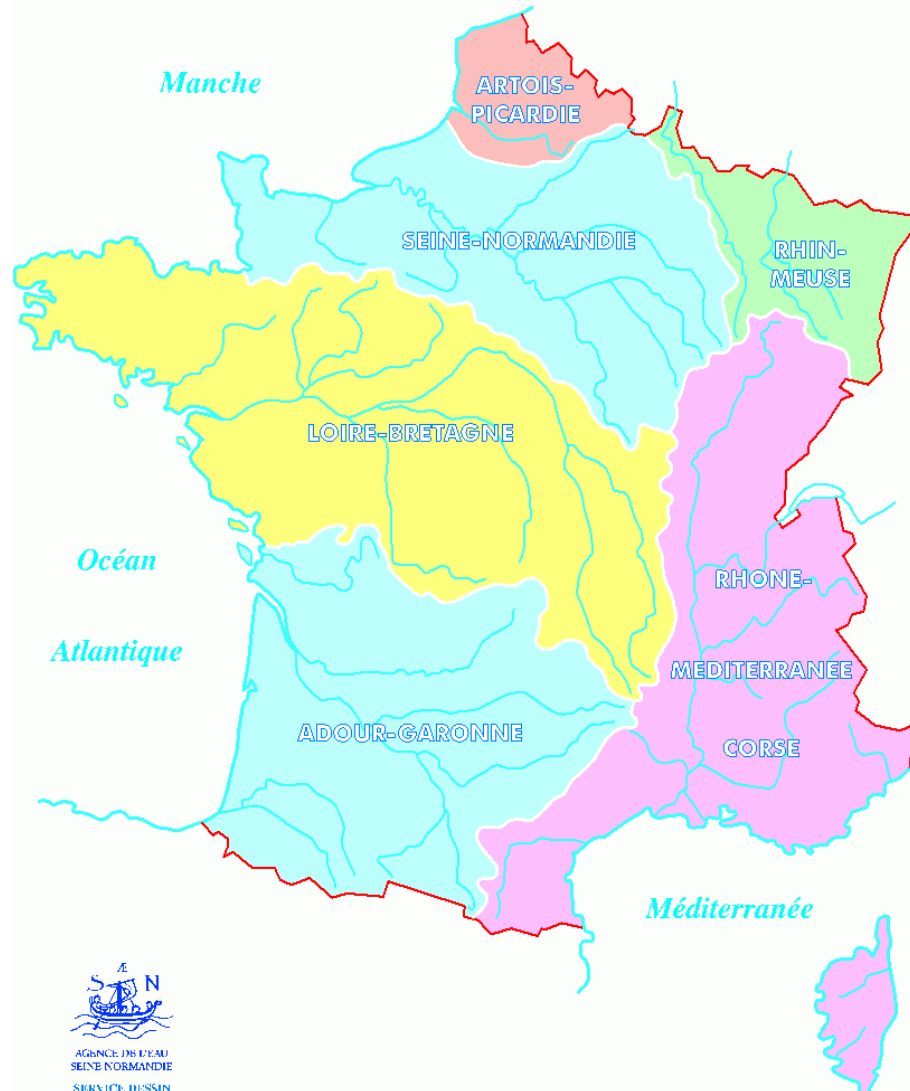


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ensemble
DONNONS
vie à l'eau
Agence de l'eau

6 catchment areas

LES 6 AGENCES DE L'EAU

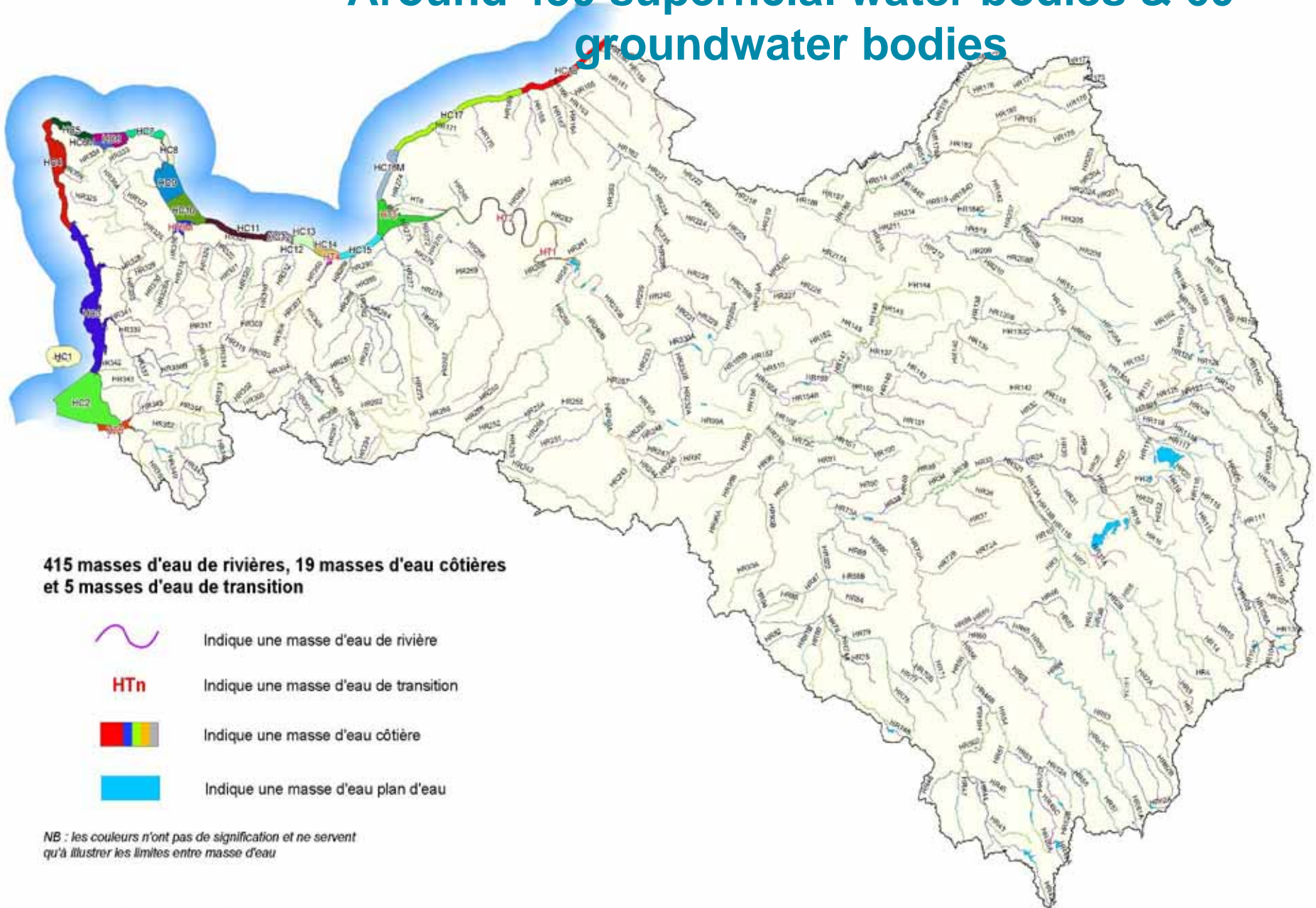


6 geographical commissions









Around 450 superficial water bodies & 60 groundwater bodies



415 masses d'eau de rivières, 19 masses d'eau côtières et 5 masses d'eau de transition

-  Indique une masse d'eau de rivière
-  Indique une masse d'eau de transition
-  Indique une masse d'eau côtière
-  Indique une masse d'eau plan d'eau

NB : les couleurs n'ont pas de signification et ne servent qu'à illustrer les limites entre masse d'eau





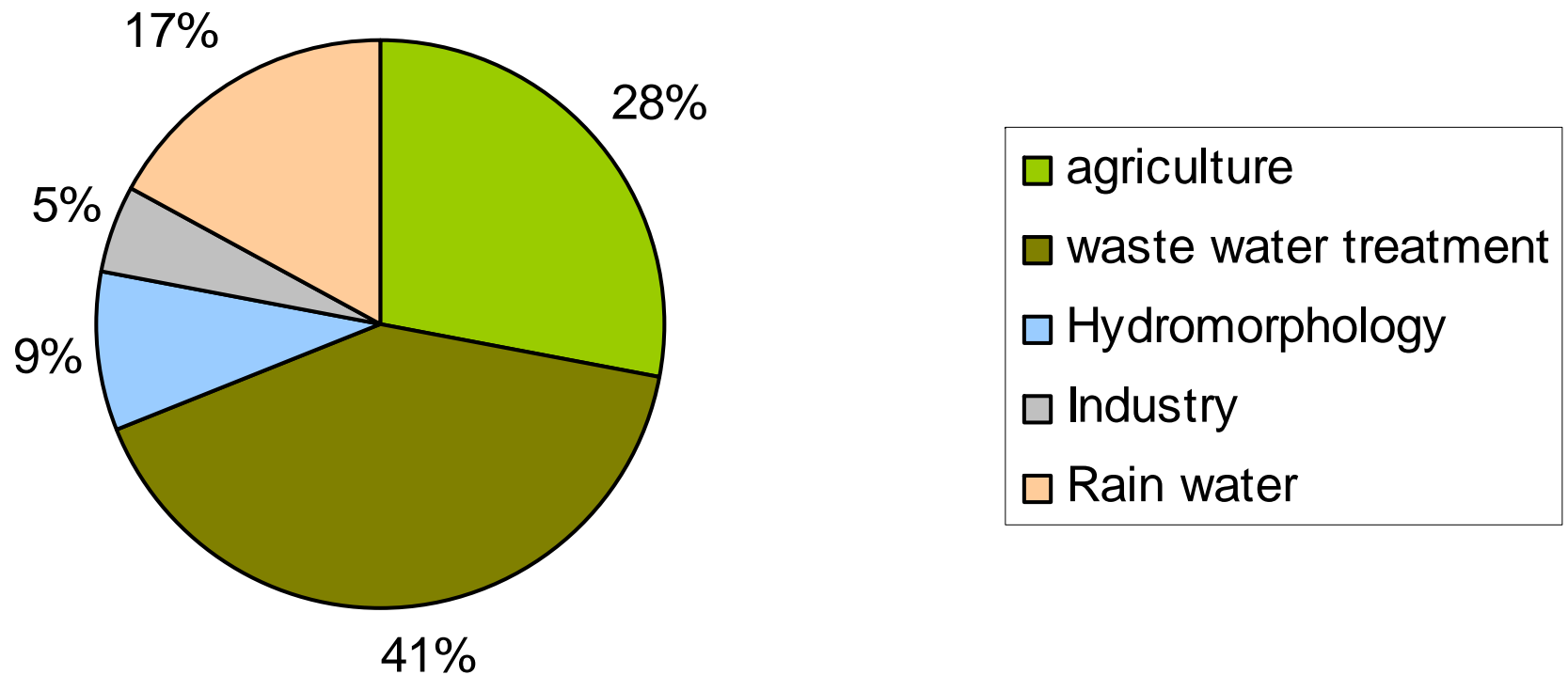
The programme of measures: Construction methodology

- **Work done at the geographical commissions' (=sub-basin) scale:** ground expertise, local meetings, integration of the local specificities
- **Two stages :** the « good ecological state », then propositions of dispensation that lead to the programme of measures
- **Pragmatical approach but some uncertainties left:** : efficiency, dimensioning, cost, way to delay dispensations
- **Coordination and synthesis:** consolidation & harmonization of the 6 local programmes of measures at the basin scale



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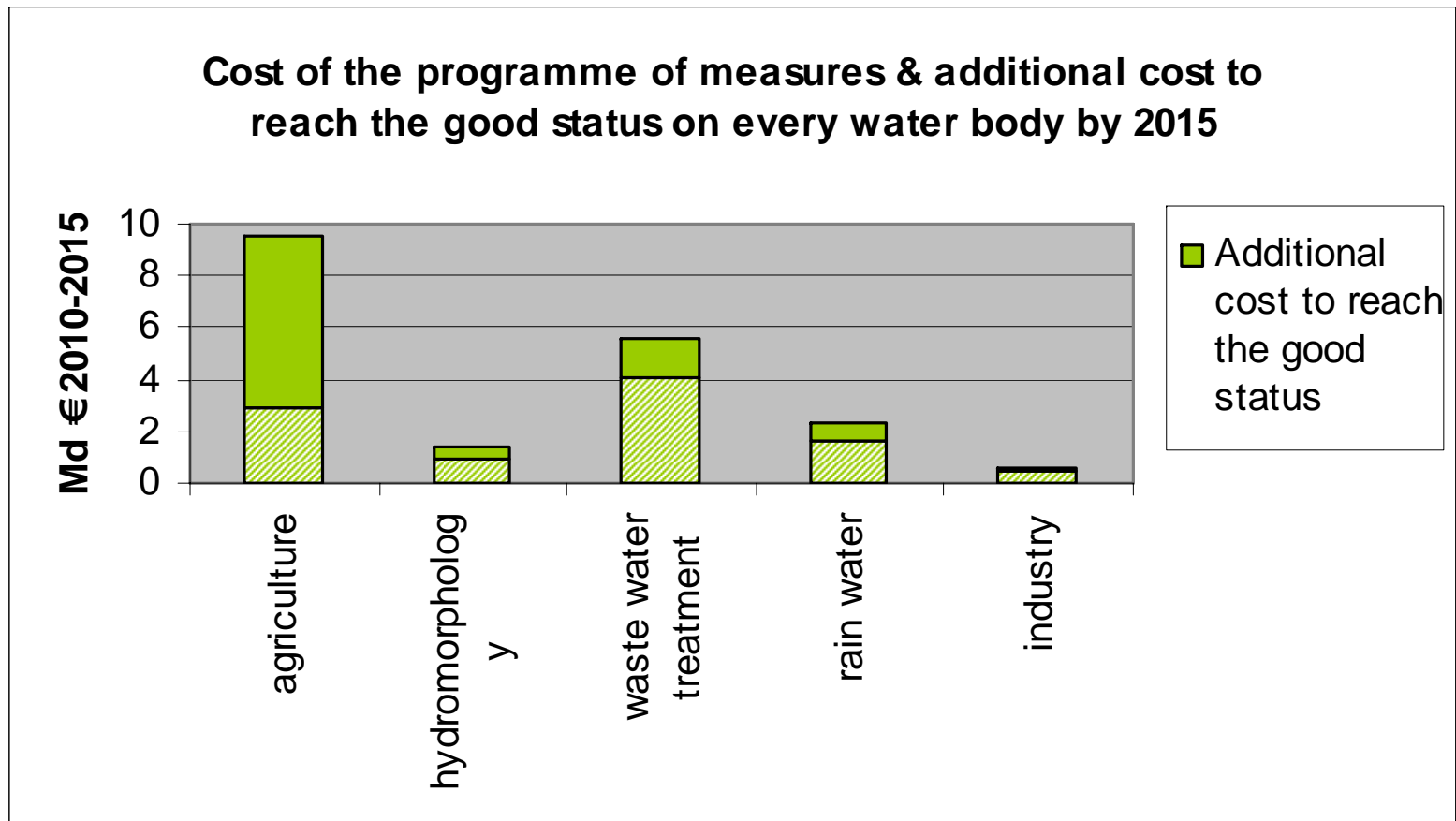
The programme of measures: Cost distribution



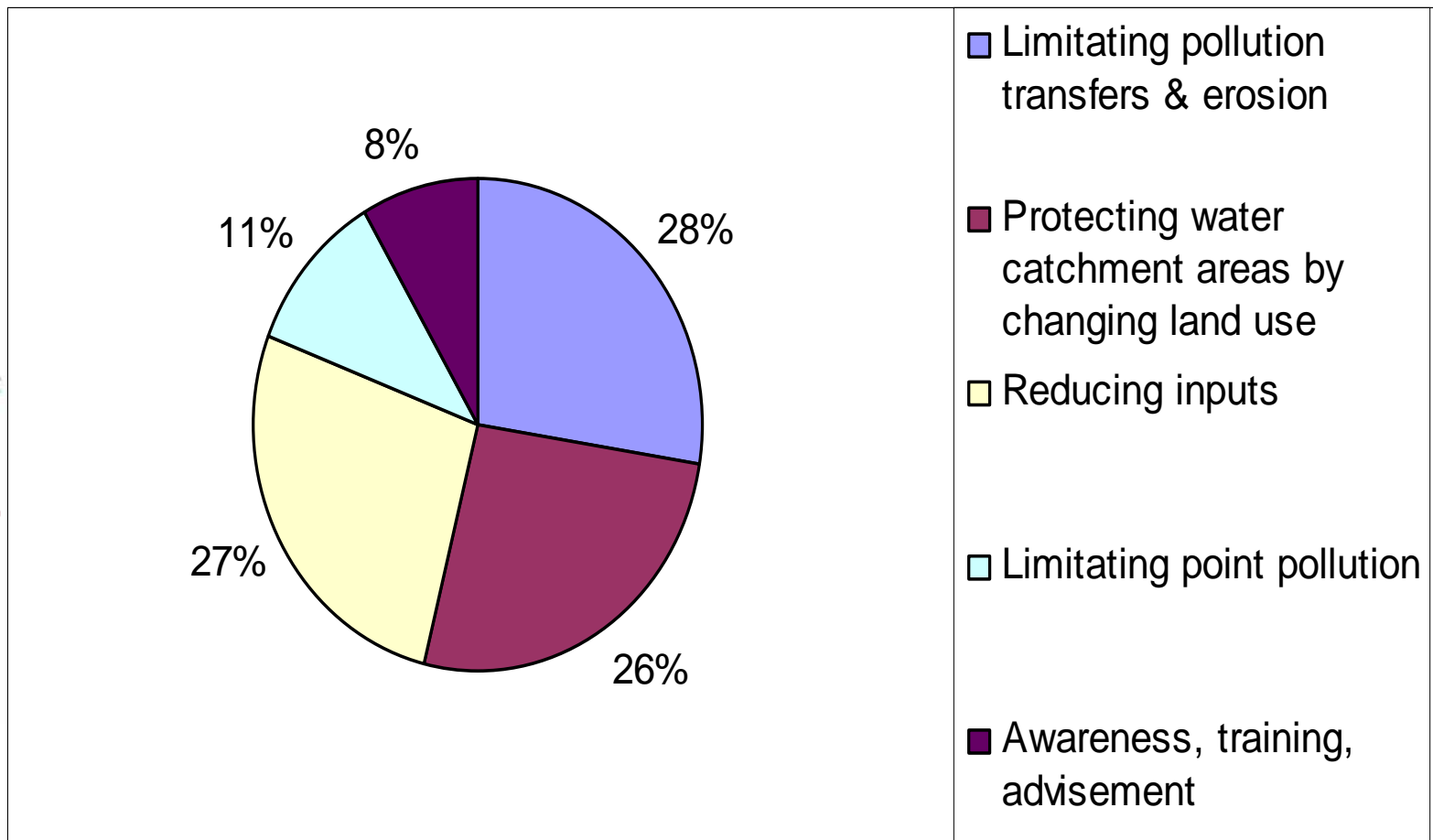


The programme of measures: results

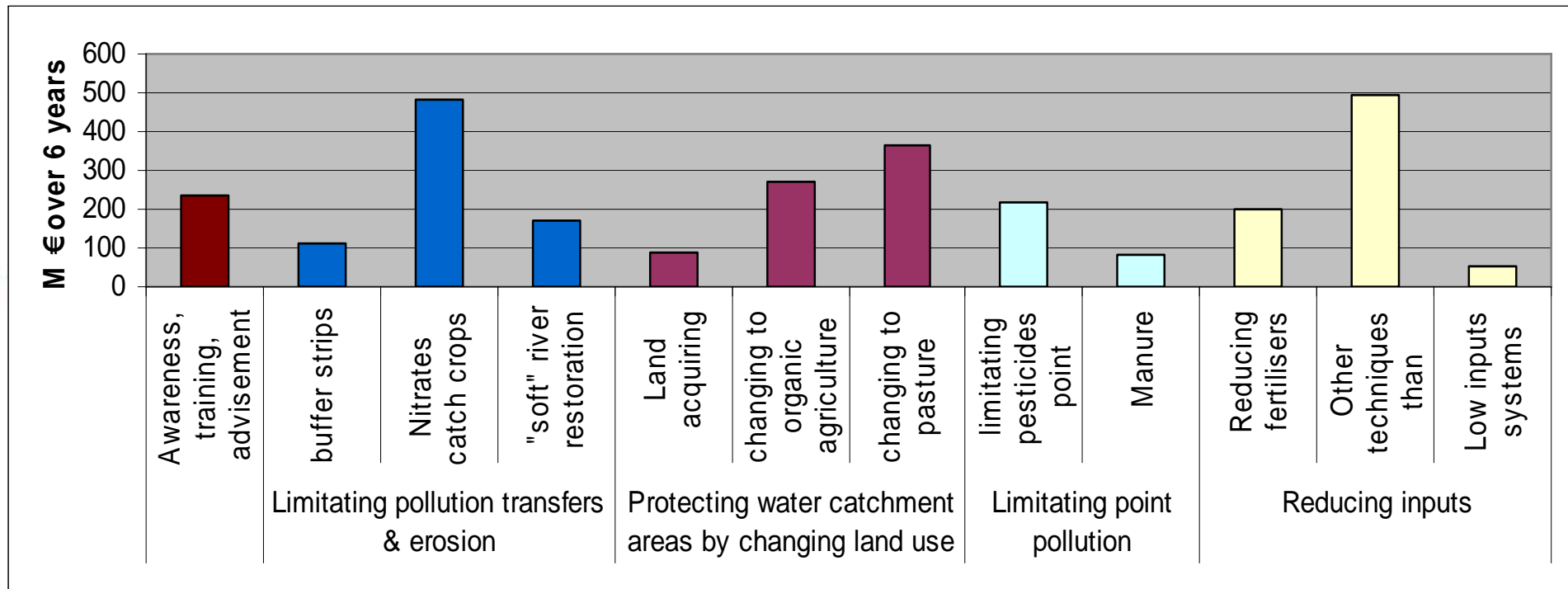
- Cost of the good state: 19,4 billions € over 6 years
- Cost of the programme of measures: 9,8 billions € over 6 years



Details about agriculture ...

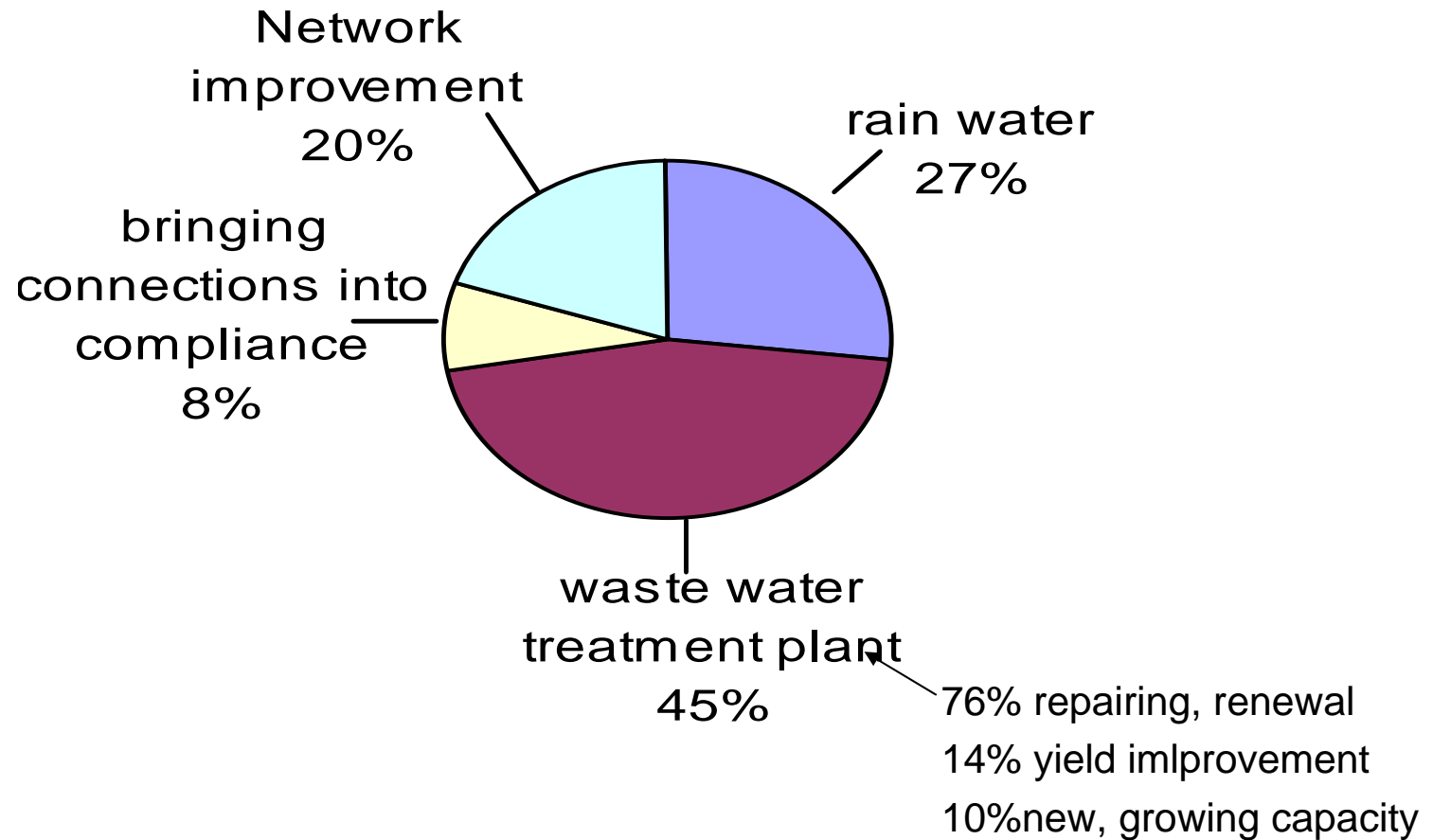


... more details about agriculture





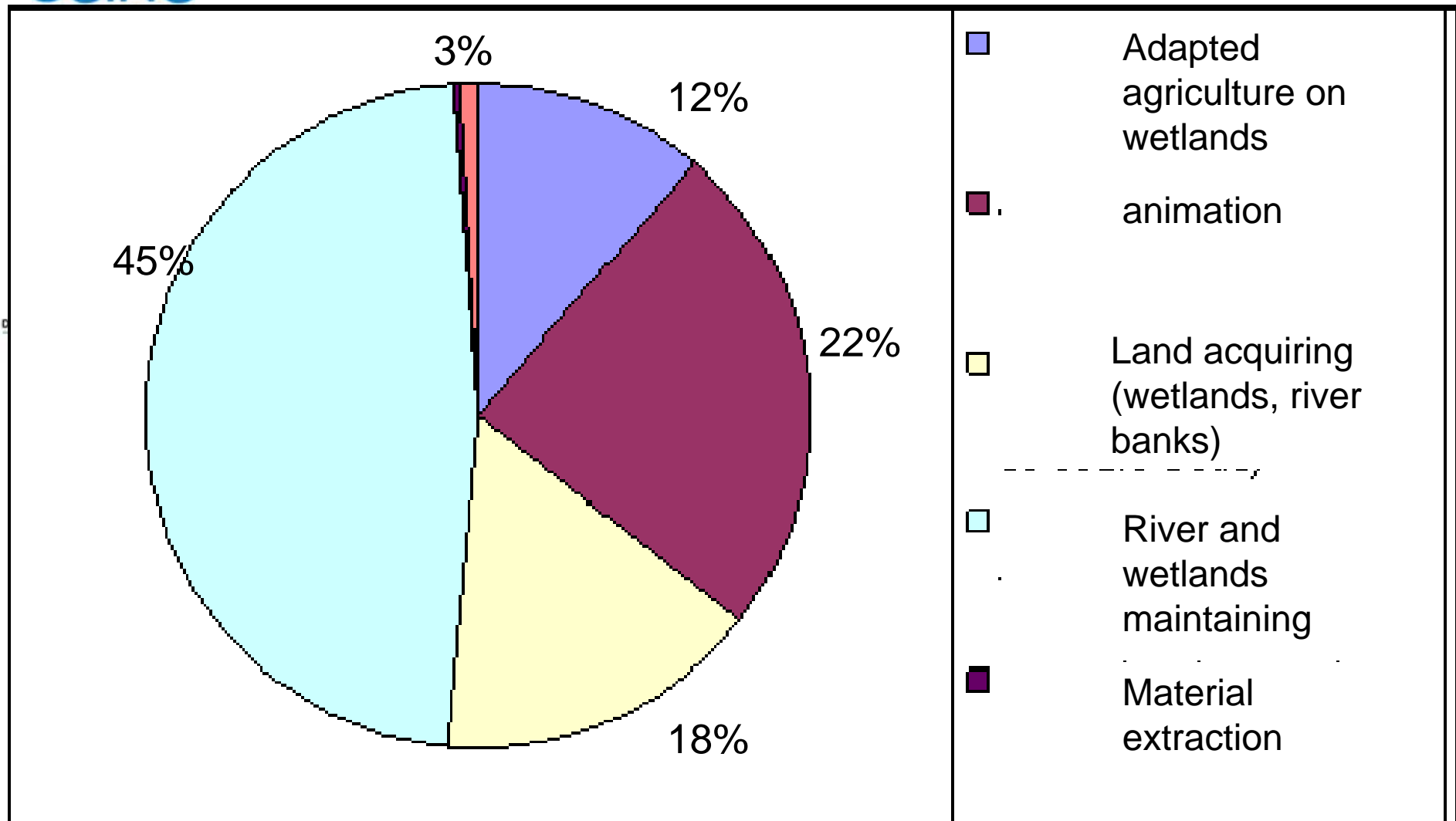
Details about waste water treatment



High majority (~80%) around Paris

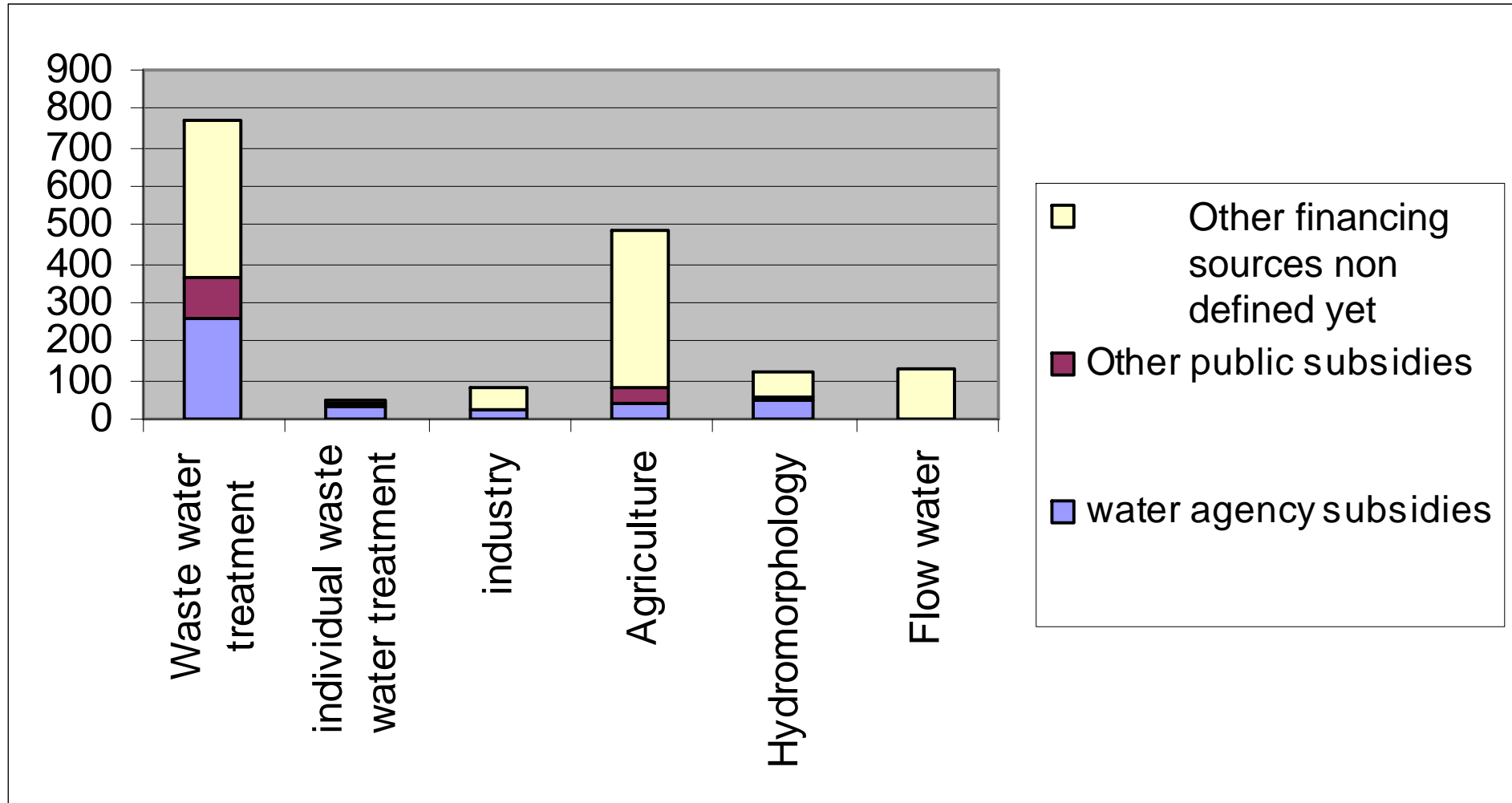


About hydromorphological measures



The programme of measures: Who will pay ?

M €/y

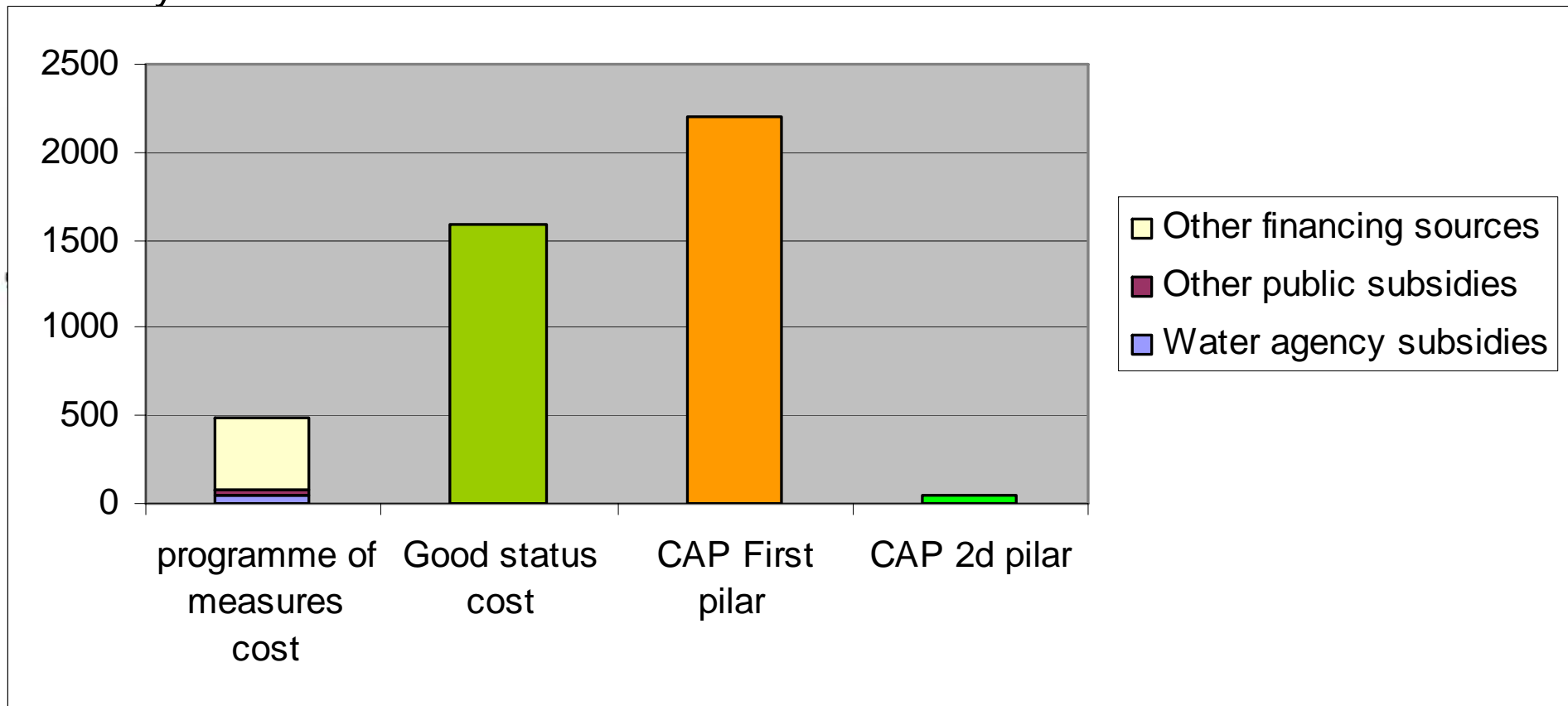




eau
seine
NORMANDIE

M €/y

Common Agriculture policy & WFD



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THANK'S FOR YOUR ATTENTION

