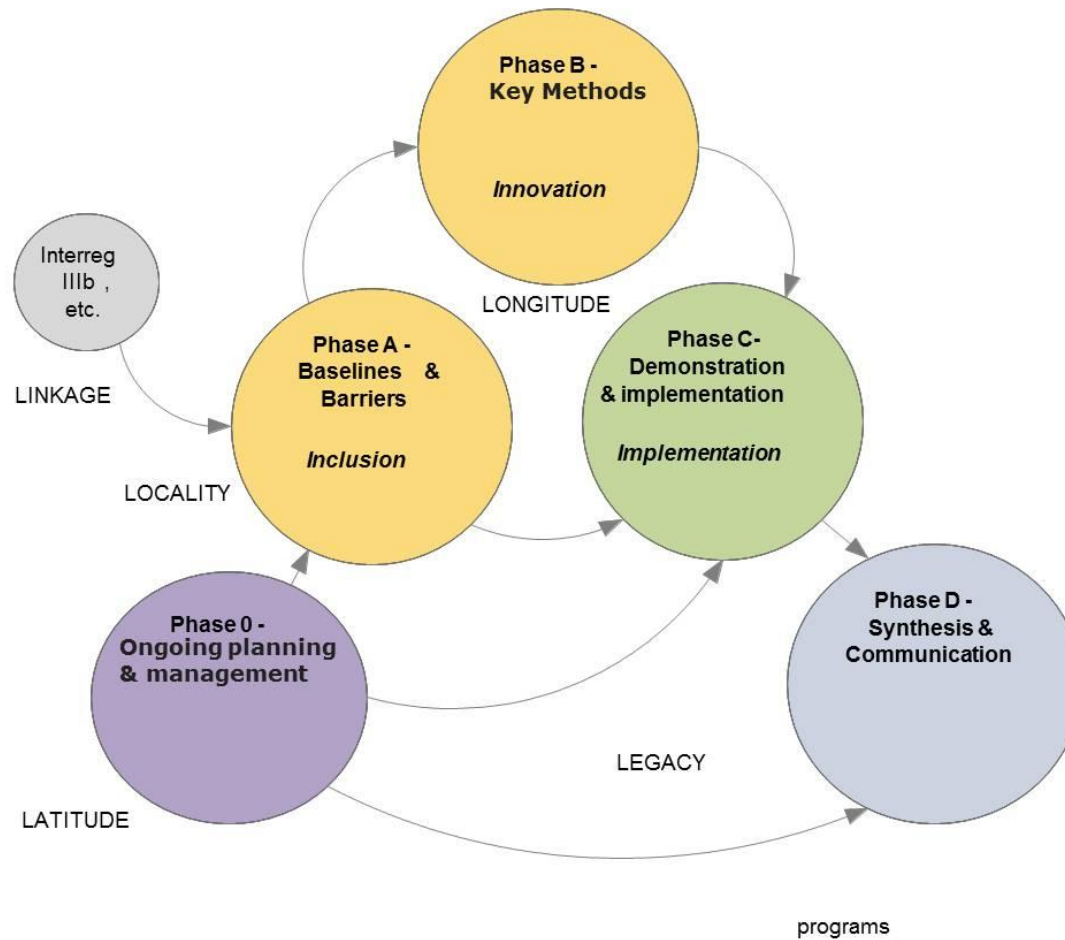

AQUARIUS

- bridging the gaps between science,
regulation and practice in water environment
management

Project Manger, Irene Wiborg,
Knowledge Centre for Agriculture in Denmark

AQUARIUS: A Common Project Framework for: Empowering the Farmers as Water Managers in a Changing Climate



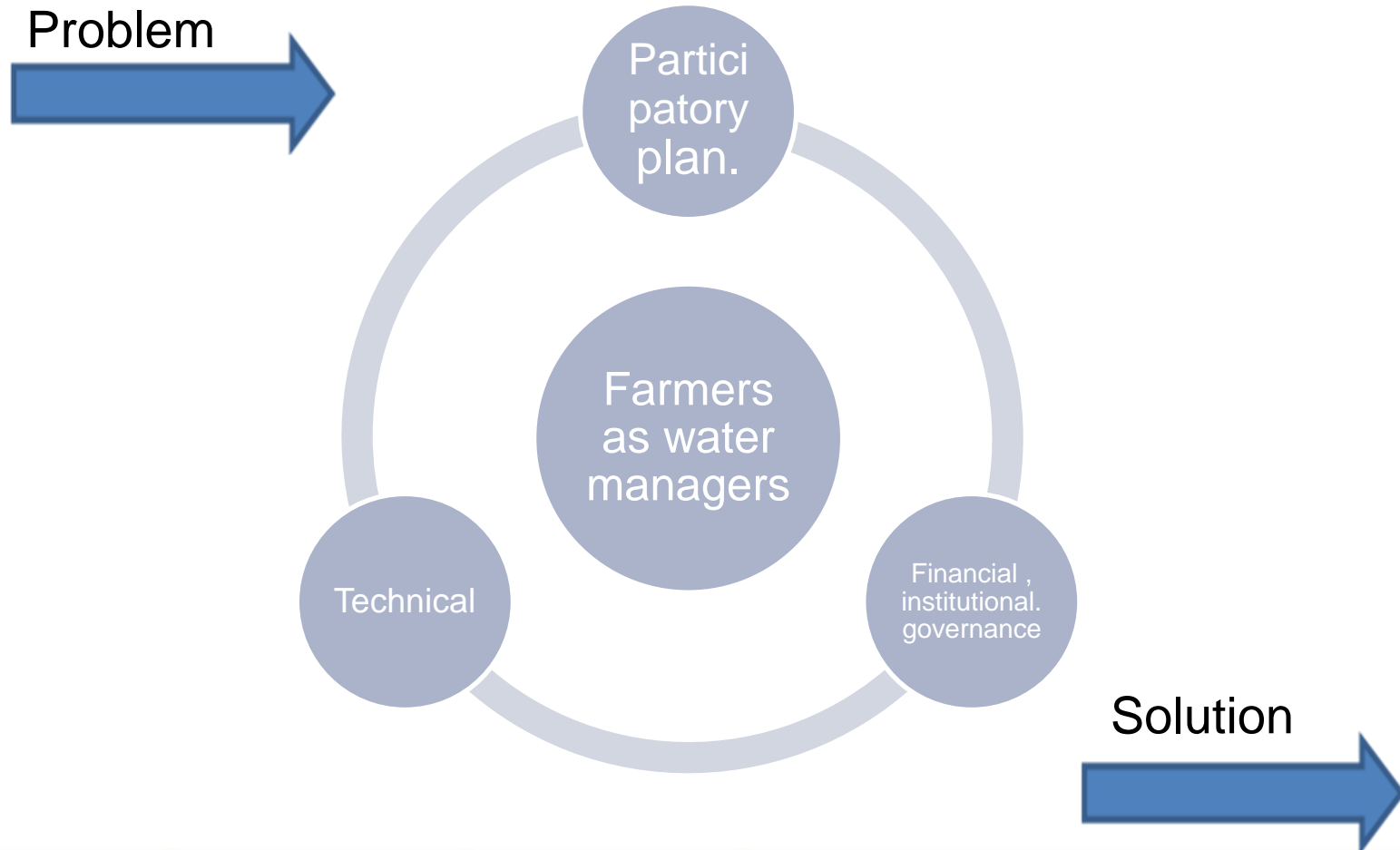
A unique partnership

The constellation of 6 countries with representatives from the scientific world, from the national, regional, and local authorities, from the agricultural advisors, and from the farmers is a cocktail of interesting points of view where many preconceived understandings of matters have been challenged.

Work method

- Common starting point – a knowledge based foundation
- Acknowledgement of the different objectives
- Climate as a trigger

How to find the win-win solutions?



Analysis of which gaps to bridge in order to create win-win solutions

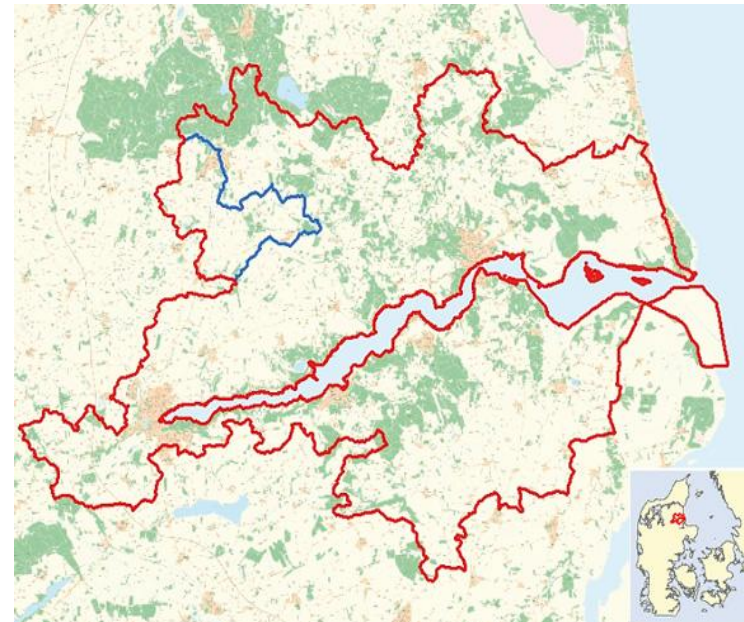
- Landowners as professional providers of ecosystem services
- A process analysis of the gaps to bridge in order to create win-win solutions in practice
- Case story on the search for win-win
- A legal analysis of the gaps to bridge in AQUARIUS in order to create win-win solutions in practice



CASE STORY FROM THE DANISH PILOT

Composition of the Lundgaard's Creek Stakeholder Group

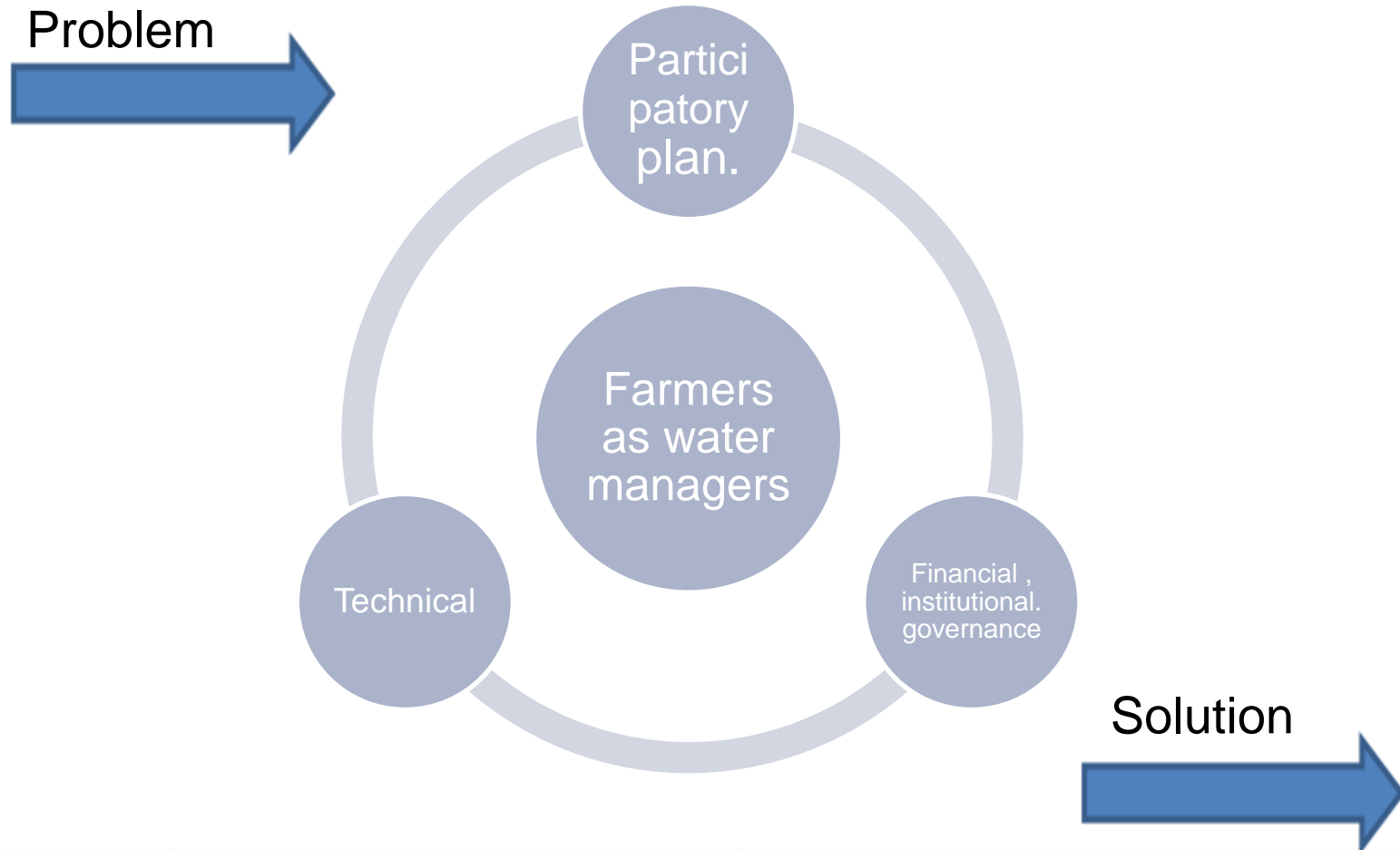
- National environmental (planning) authorities
- Local environmental (implementing) authorities
- Farmers
- Local agricultural advisory service
- National agricultural advisory service



Observations from a practitioner's point of view



How to find the win-win solutions?



Problem



Bad water quality in
Mariager Fjord

Could willow plantations be
a solution?



Technical solutions?
Mapping, -vulnerable areas, equipment for planting, harvesting, etc.



A group to identify how we can gain - seen from different perspectives?
For the water environment, for the farmers, energy for local society,

Making agreements with the central heating company,

The wheel will only turn if we find solutions that work.



More information at the

AQUARIUS End Conference

12 – 13 October

[HTTP://WWW.AQUARIUS-NSR.EU/](http://www.aquarius-nsr.eu/)

