



Needs for new knowledge on long-term water futures

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Scenario formulation

- What are scenarios?
- Scenarios are not *forecasts*, or *predictions*
- Scenarios are stories about how the future might unfold (a story what happened in future)
- Scenarios are *credible*, *relevant* and *plausible*
- Scenarios should be surprising to alert policy makers
- Scenarios can be told both in words and numbers



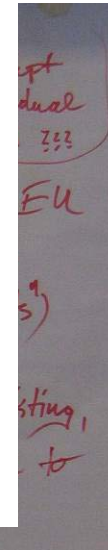


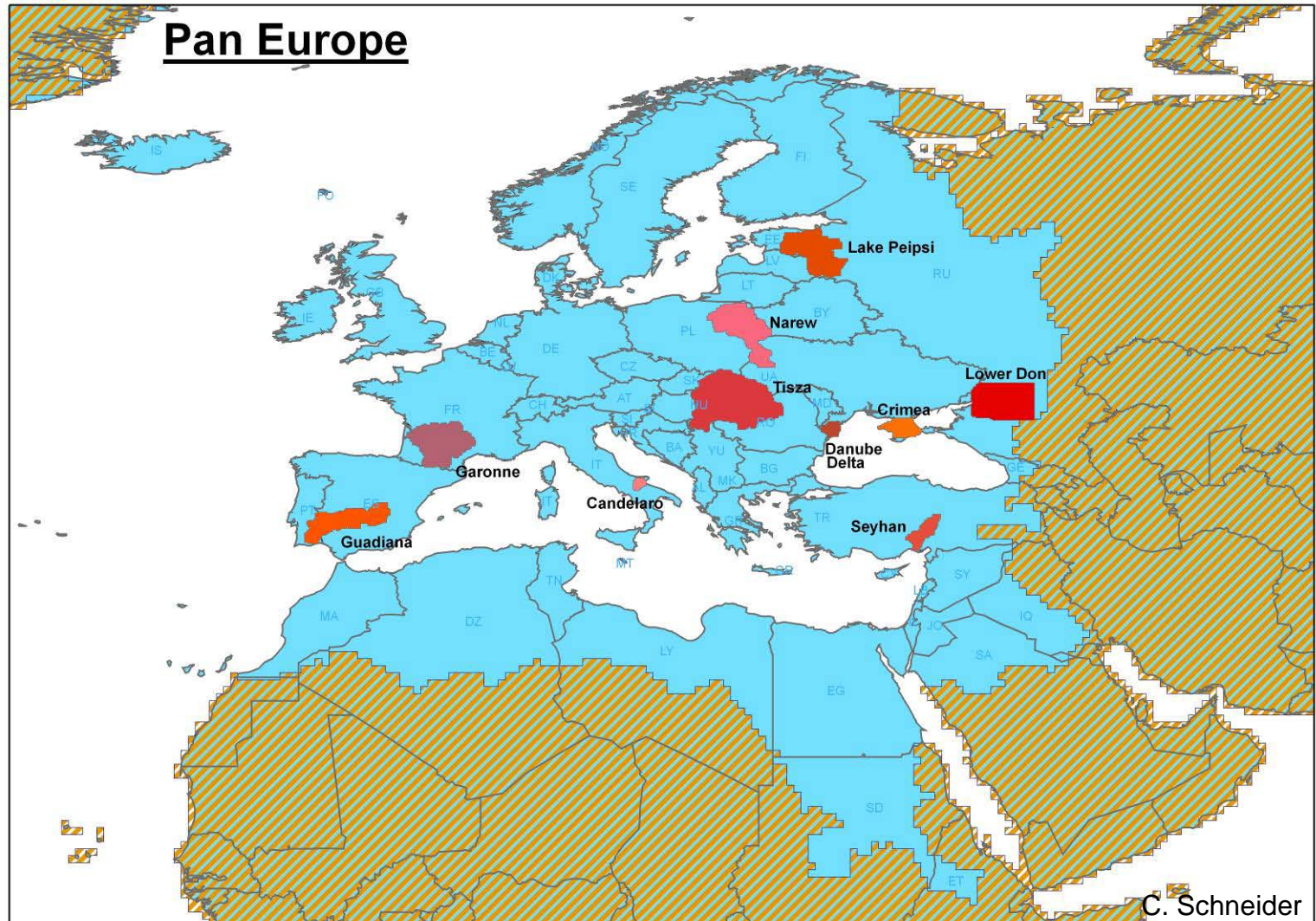
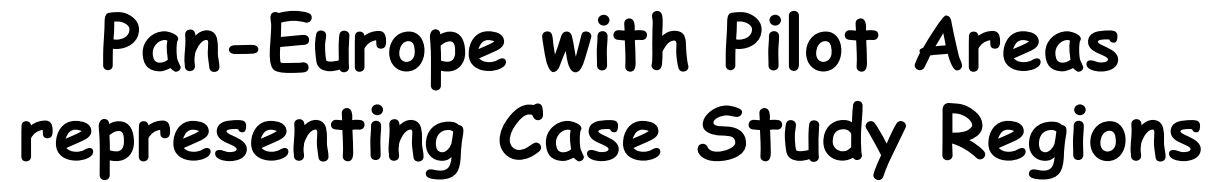
Stakeholder driven!

Large contribution from
the European panel -
participative process



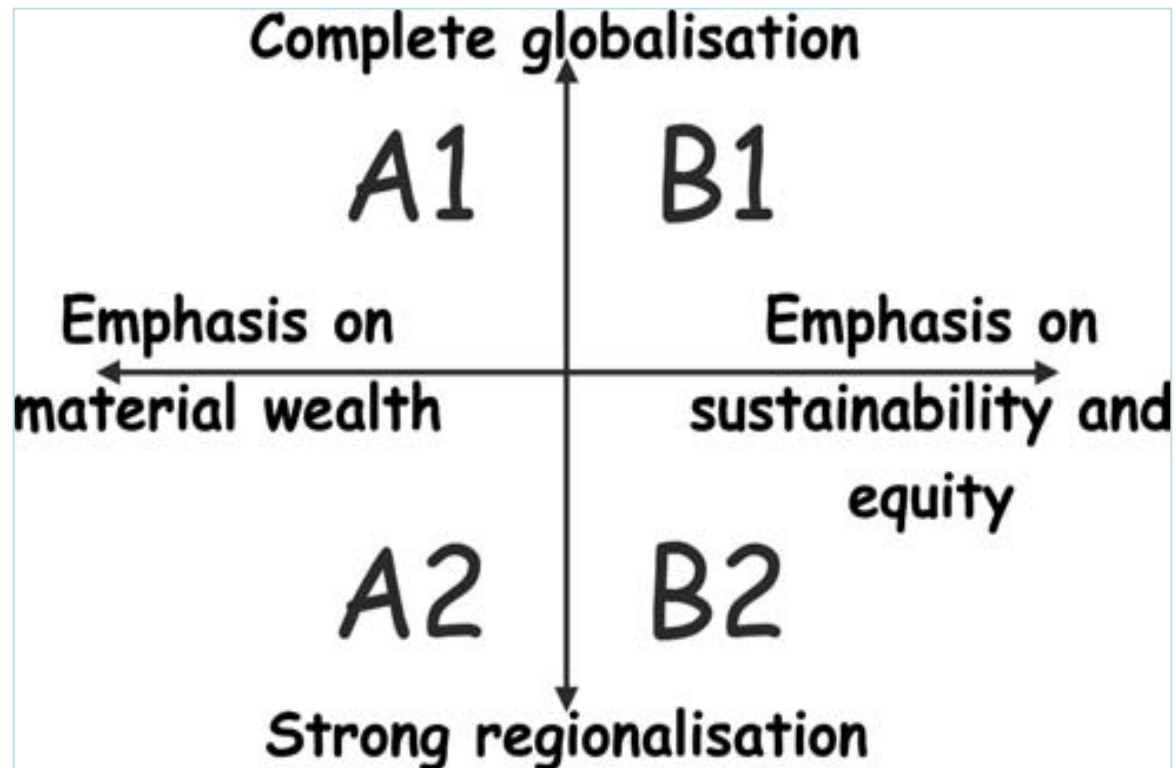
- 1) Qualitative by stakeholder participation - storylines, how drivers will develop
- 2) Quantification by modelling and indicator analysis



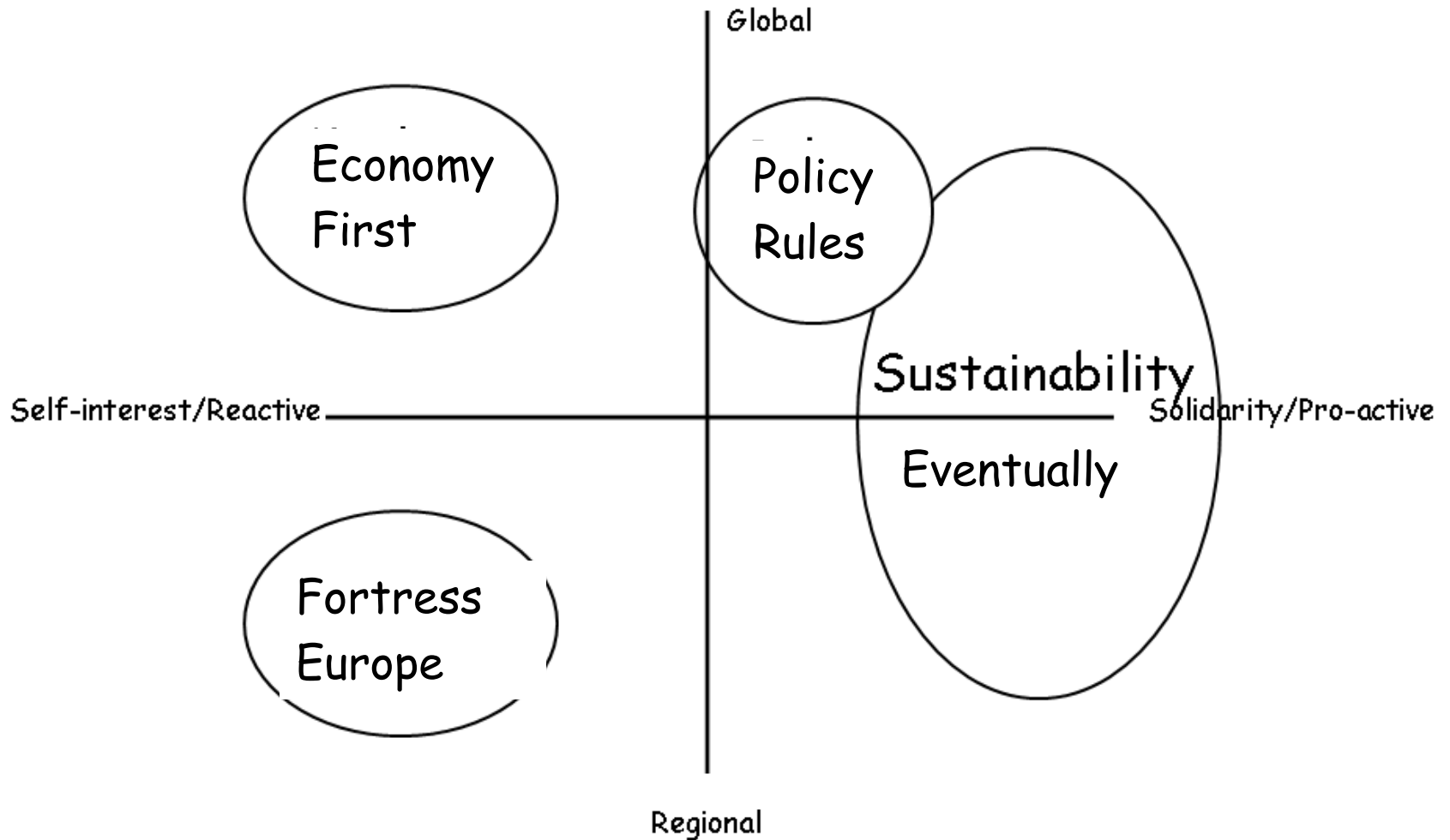




Climate scenarios



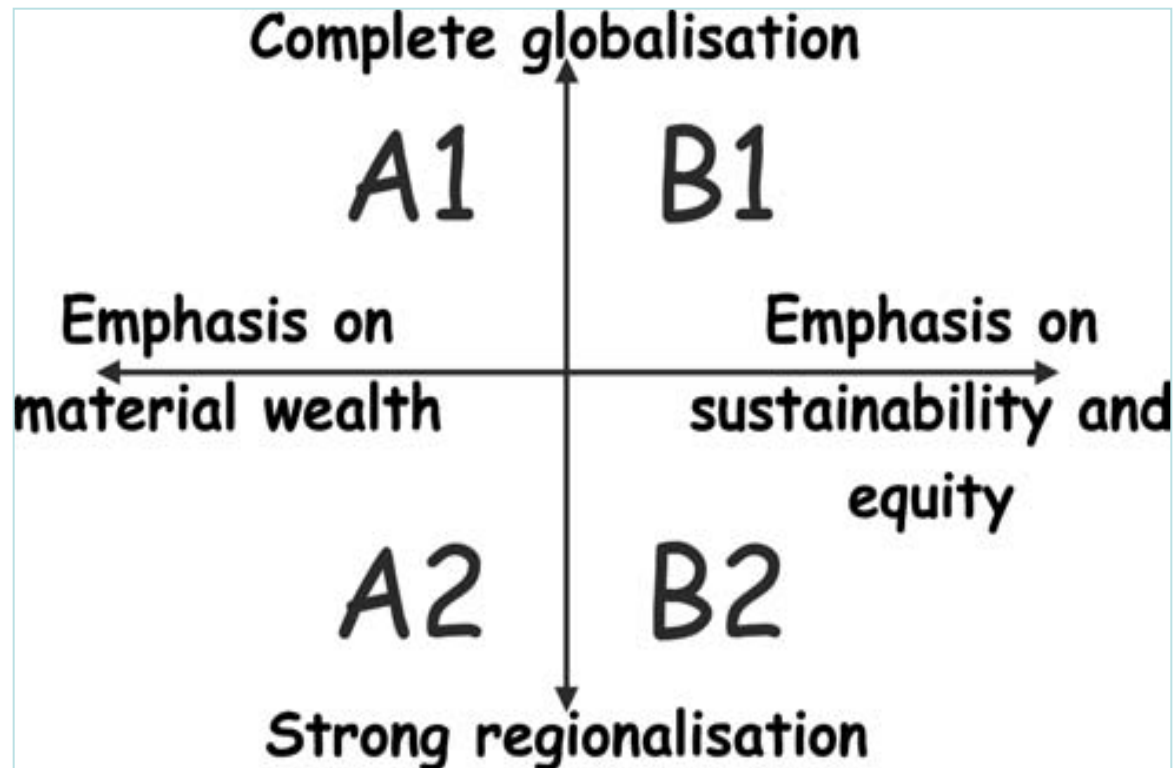
Water Scenarios



K. Kok (WU)



Climate scenarios





RESULTS in the following presentations - here

Some thoughts about how to continue with research





CHALLENGES FOR THE FUTURE

- ❖ a more frequent interaction between the stakeholders and the scientists
- ❖ a river basin focus is required to make precise local assessments
- ❖ a launch of an on-going stakeholder driven water scenario development process
- ❖ an updated online scenario WebService
- ❖ a continuing dialogue between scientific findings and integrated policy making



Thank you

