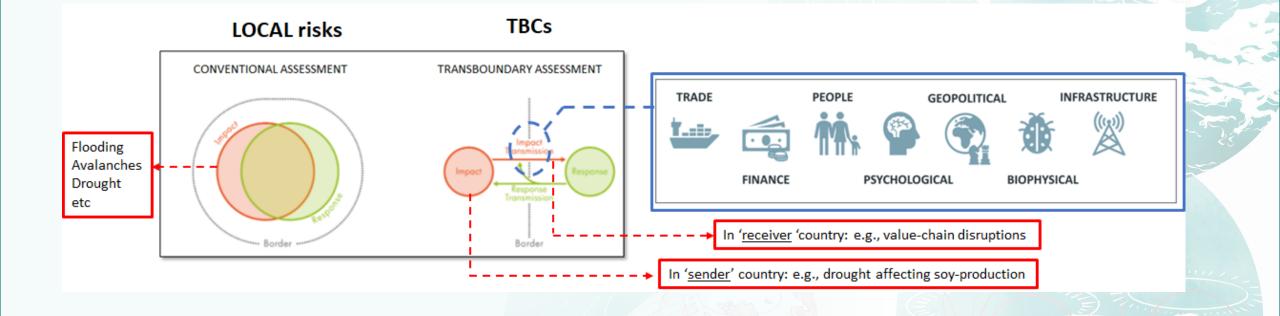
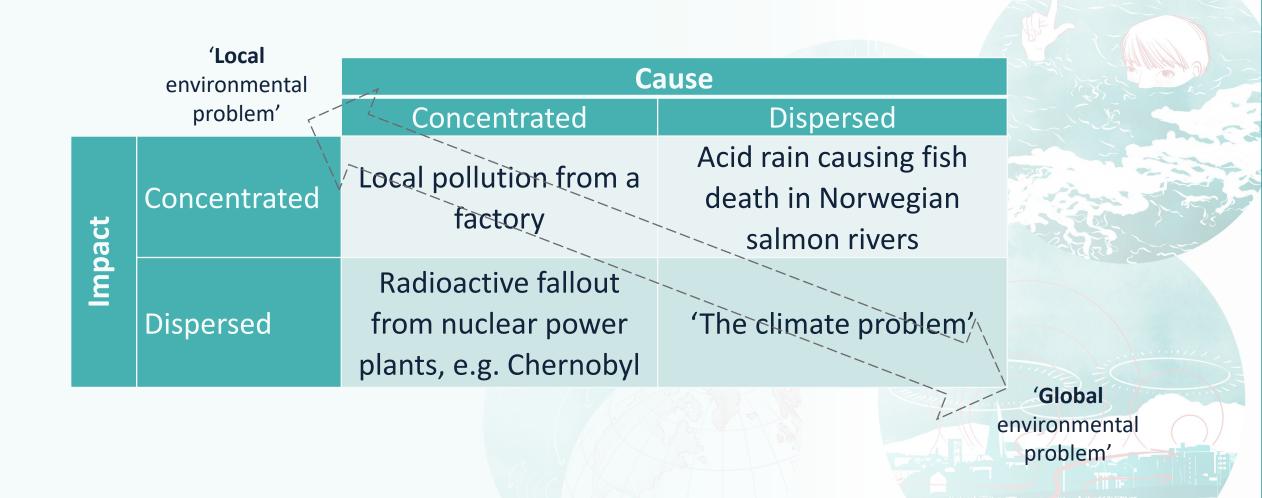


WHAT IS TRANSBOUNDARY CLIMATE RISK (TBC)?

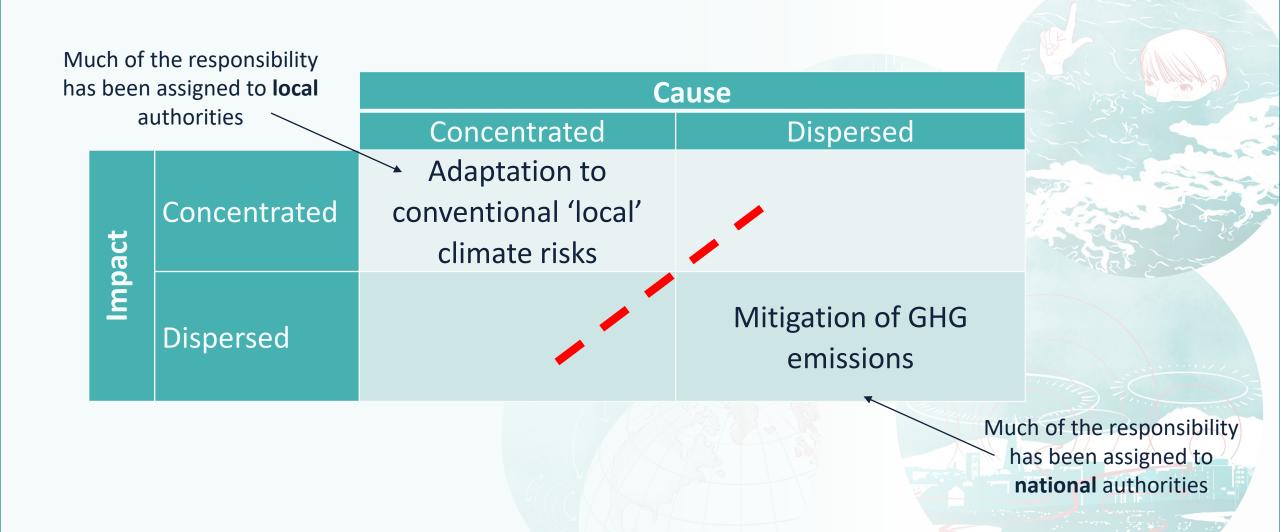


Typology of environmental problems



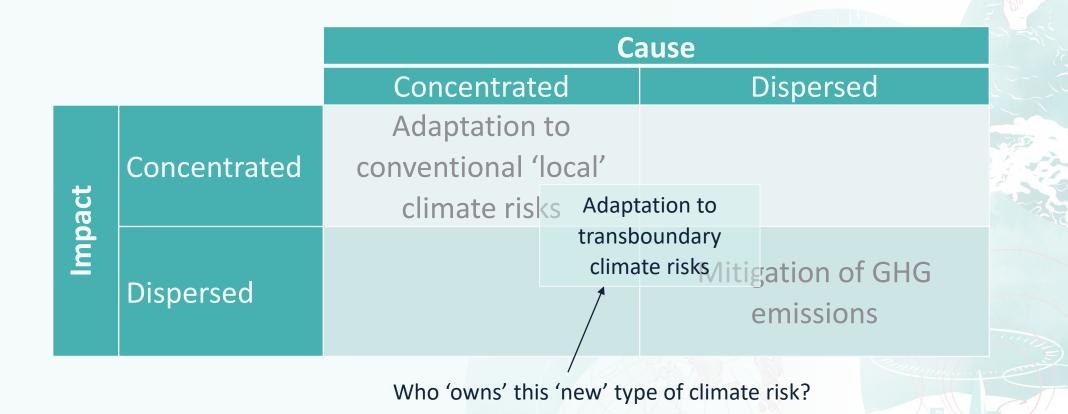


THE DISCONNECTION OF THE ADAPTATION AND MITIGATION CLIMATE DISCOURSES



6th European Climate Change Adaptation Conference, Dublin, Ireland

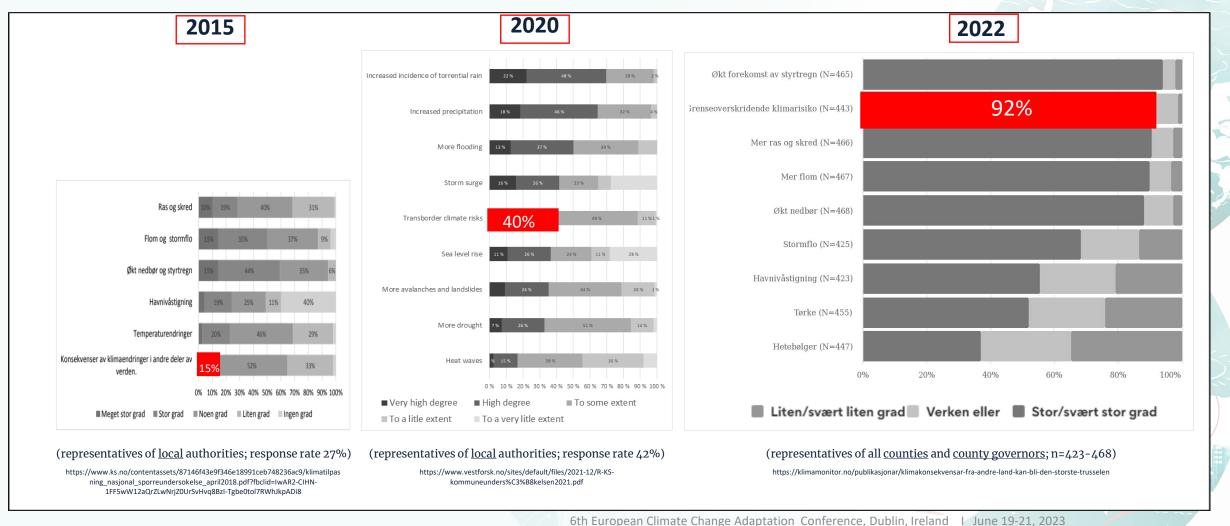
THE RECONNECTION OF THE CLIMATE DISCOURSES



TBCs are rising on the climate agenda - even the local one

EXAMPLE FROM IN NORWAY

Q: TO WHAT EXTENT DO YOU THINK THAT YOUR MUNICIPALITY (COUNTY IN 2022) WILL BE AFFECTED BY VARIOUS ASPECTS AND EFFECTS OF CLIMATE CHANGE?



INCLUDING TBCs can transform the adaptation agenda

THE CASE OF CLIMATE RISKS AND THE FOOD SECTOR IN NORWAY

- Stage 1 (up to 2010): Economic modelling of climate related opportunities
 - "In Norway, a moderate temperature increase is expected, and this could increase production"

Government Green paper on climate change adaptation, 2010, p. 132

- Stage 2 (after 2010): Inclusion of ecological assessments of climate risks
 - ".. increased temperature and rainfall could cause greater damage caused by existing and new plant pests such as insects, viruses and fungi"

Government White paper on climate change adaptation, 2013, p. 21

- Stage 3 (2022): Inclusion of TBCs
 - "Climate change combined with other events may in extreme cases require rationing of food, also in Norway"

Press release from the Norwegian Environment Agency in connection with the launch of a report on TBCs, 2022

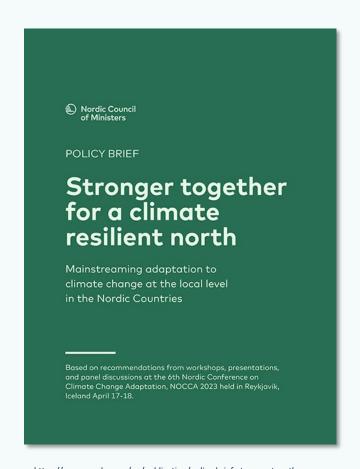






RECOMMENDATIONS FROM NOCCA





https://www.norden.org/en/publication/policy-brief-stronger-together-climate-resilient-north-mainstreaming-adaptation-climate

- Ensure transboundary climate risk assessment at the local level
- Enforce active dialogue between local and national authorities
- Urge that the topic of transboundary climate risks is moved up the agenda at the national level

ON MY PRIVATE TO-DO LIST!

NOCCA

2022: Installing solar cells on my roof!



2023: Planting potatoes in my garden!



THANK YOU FOR YOUR ATTENTION!

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