



Green and Blue Urban Infrastructure Innovation for Northern Eurasia

Transfer, Regionalisation, Planning Strategies and Development Directions

*Concept, workflow, outcomes**

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Main objectives - outcomes

- Taking stock of innovation related to green and blue infrastructure (GBI) in Russian cities
 - to understand the factors of success and failures of such innovation projects given a variety of biophysical and socioeconomic contexts across the country
- Understanding what other innovation projects successfully implemented in the EU have their chance in Russia
 - what kind of projects would be useful and relevant in terms of sustainability transition in Russia, and what barriers need to be considered to ensure their success?

WHAT?

- What is innovative in the Russian context?
 - Technology?
 - Management?
 - Policy?



WHY?

- Why these (or other) GBI innovations are needed in Russia?
 - Social?
 - Environmental?
 - Economic?
 - OTHER?

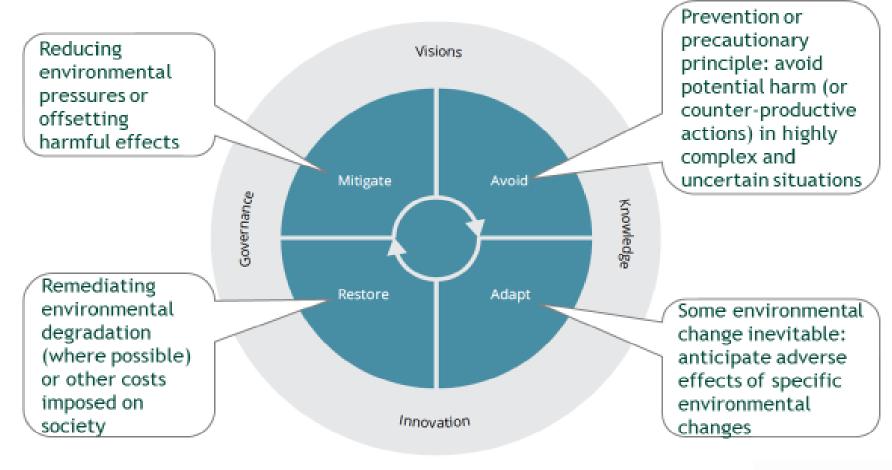


WHO?

- Who is behind GBI innovations?
 - Institutions?
 - Organisations?
 - Citizens?



Action: Strategic approaches to transformation



Source: EEA SOER 2015 Synthesis European Environment Agency



Action: Innovating in the four approaches...

Avoid

Adapt

Visions

Mitigate

Restore

Innovations: e.g.

- Efficiency
- Substitutes
- Reducing needs (behaviours, social context)
- Internalisation schemes

Innovations: e.g.

- Nature-based solutions
- Ecological engineering
- Compensation schemes for social costs

Innovations: e.g.

- Substitutes
- Answering needs differently
- Transforming needs (behaviours, social context)

Innovations: e.g.

- Nature-based solutions
- New forms of societal organisation
- New business models

...and across them

Knowledge



Innovation

The schedule

- Day 1:
 - Whole day presentations and discussions
- Day 2:
 - 9.00-10.00 presentations and discussions
 - 10.30-12.30 GBI innovation feasibility assessment exercise
 - 13.30-14.30 the plenary discussion

Questions?

