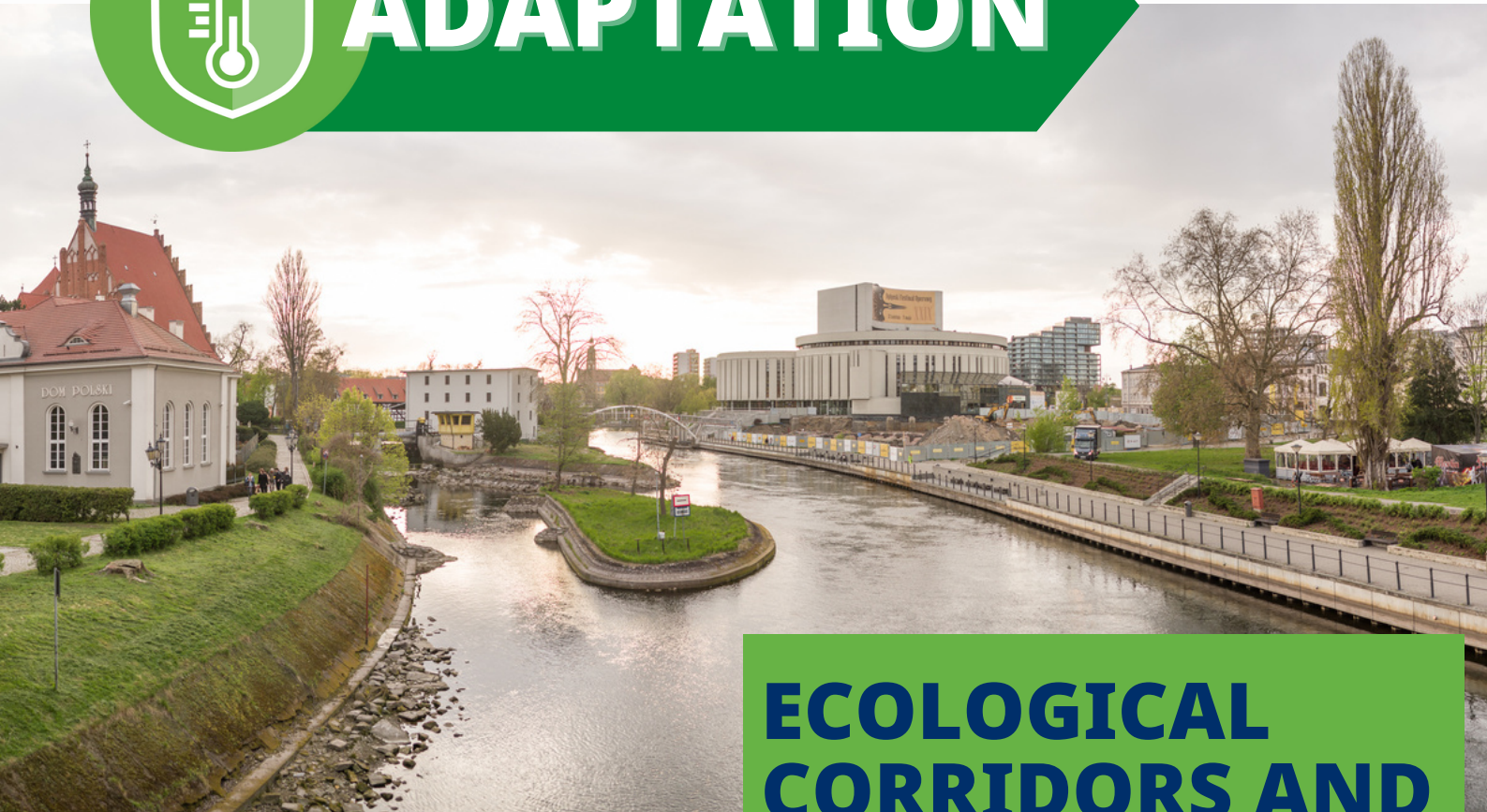




# ADAPTATION



## ECOLOGICAL CORRIDORS AND CONNECTIVITY

### BYDGOSZCZ, POLAND

The measure consists of a set of recommendations implemented within the city limits to improve ecological connectivity through the development of urban green and blue infrastructure.



### HAZARDS ADDRESSED

- Extreme heat, droughts, and water scarcity
- Heavy precipitation and flooding
- Biodiversity loss



### SOLUTIONS

- Driver-Pressure-State-Impact-Response (DPSIR) Framework provides a structure which presents the indicators needed to enable feedback to policy makers on environmental quality and the resulting impact of the political choices made, or to be made in the future.



### FUNDING

- Local government's own funds

### STATUS OF MEASURE





## DIRECT BENEFITS

- Improved urban microclimate
- Decreased surface run-off and increased rainwater infiltration
- Protection of Biodiversity



## CO-BENEFITS

- Improved aesthetics of the city centre
- Increased well-being



## STAKEHOLDERS ENGAGED

- None



## NEXT STEPS TO PROGRESS AND/OR UPSCALE THE MEASURE:

For the ecological corridors to be realised it is crucial for the different municipal departments to keep seeing the whole picture and therefore the many co-benefits of ecological connectivity. The developed model is perfectly placed to facilitate a discussion to balance their policy priorities.