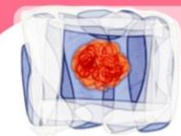


Volume  
five

> Information booklet <



Dordrecht  
Netherlands



Co-development of place-based  
Climate  
Services for action



#cocliserv



www.cocliserv.cearc.fr

Imagine scientists, with her and his, butterfly net. Yet these are not butterflies she and he are after. They are (gracefully) hunting down climate-centred narratives – as elusive and beautiful as the rarest of butterflies. And no, he and she will NOT pin them down. They will look at them as they deploy, live, change, and exist. By observing these, with the help of an international interdisciplinary team, they will identify the fabric of local communities' weatherworlds. And from these weatherworlds they will infer the needs for climate services – current and future. This is what CoCliServ is about.

- Duration: 36 months (09/2017 to 08/2020)
- 5 case studies across North-West Europe
- All the results will be open access: scientific results, training materials, suites of protocols for co-construction based on the lessons learned throughout the project



The CoCliServ project benefits from funding obtained through the ERA4CS Joint Call on Researching and Advancing Climate Services Development

with the participation of



Creation : Z. Zhu - Image : A. Wardékker, Z. Zhu, Freepik.com - 04/2019





The city of Dordrecht is a city and municipality in the Western Netherlands, located on the Isle of Dordrecht, in the Rhine-Meuse-Scheldt delta.

The city originated as a river exchange point and trading port city, and is among the oldest cities in the country.

Most areas are below sea level and are protected by dikes. The Isle also contains unembanked areas, such as the historic harbour, which floods occasionally.

The region was shaped by large historical floods (e.g. St. Elisabeth's Flood, 1421), but also faces local flooding from heavy rain and rivers.

## Climate issues and beyond

- Extreme weather
- Water management
- Urbanisation planning & urban renewal
- Socio-economic challenges (e.g. social cohesion, unemployment)

## Team

Arjan Wardekker (team lead), Hens Runhaar, Benedikt Marschütz (MSc thesis intern), Dana Huibers (BSc thesis student), Joost Vervoort, Dries Hegger, Heleen Mees - Copernicus Institute of Sustainable Development at Utrecht University

Kim van Nieuwaal - CAS Climate Adaptation Services

Janette Bessembinder, Rob van Dorland - KNMI Royal Netherlands Meteorological Institute

Manon Barendse - Studio Lakmoes

Ellen Kelder, Rik Heinen, Paul van Esch - Municipality of Dordrecht

## Local partners

The Municipality of Dordrecht is a core partner of the Dutch CoCliServ team



Living Lab: Dordrecht has been a Living Lab since 17 May 2017 in the field of Spatial Adaptation

Working with citizens in the Vogelwijk/Reeland neighbourhood, and Vogelnest neighbourhood centre