climate resilient

## **Pilot summary**



BE2: Meirdam (Dendermonde)

Natuurpunt Beheer vzw



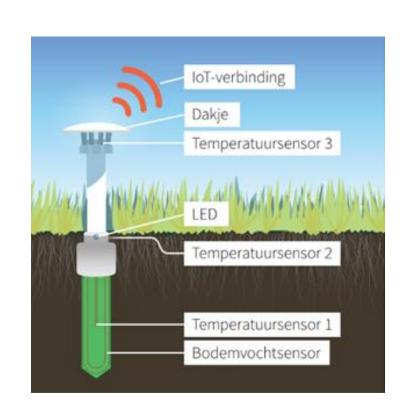
- Urban wetland of 65 ha near the city of Dendermonde (Belgium) with 50 000 inhabitants
- The nature reserve is located barely 2km from the city centre
- At the pilot we want to buffer extra water and store CO2, by adjusting the water level also we want to create an open green space for the poeple who live in the city and do not have acces to a garden or a private green space



## **Activities**







- Nature conservation te preserve the wetland
- Citizen science reasearch to measure the effects of drought and heat
- Water retention by installing weirs on the canals

## Governance

- Steering Group with all partners
- Nature guided tours
- Hydrological studie
- Coöperation with private partners
- Conservation works

