

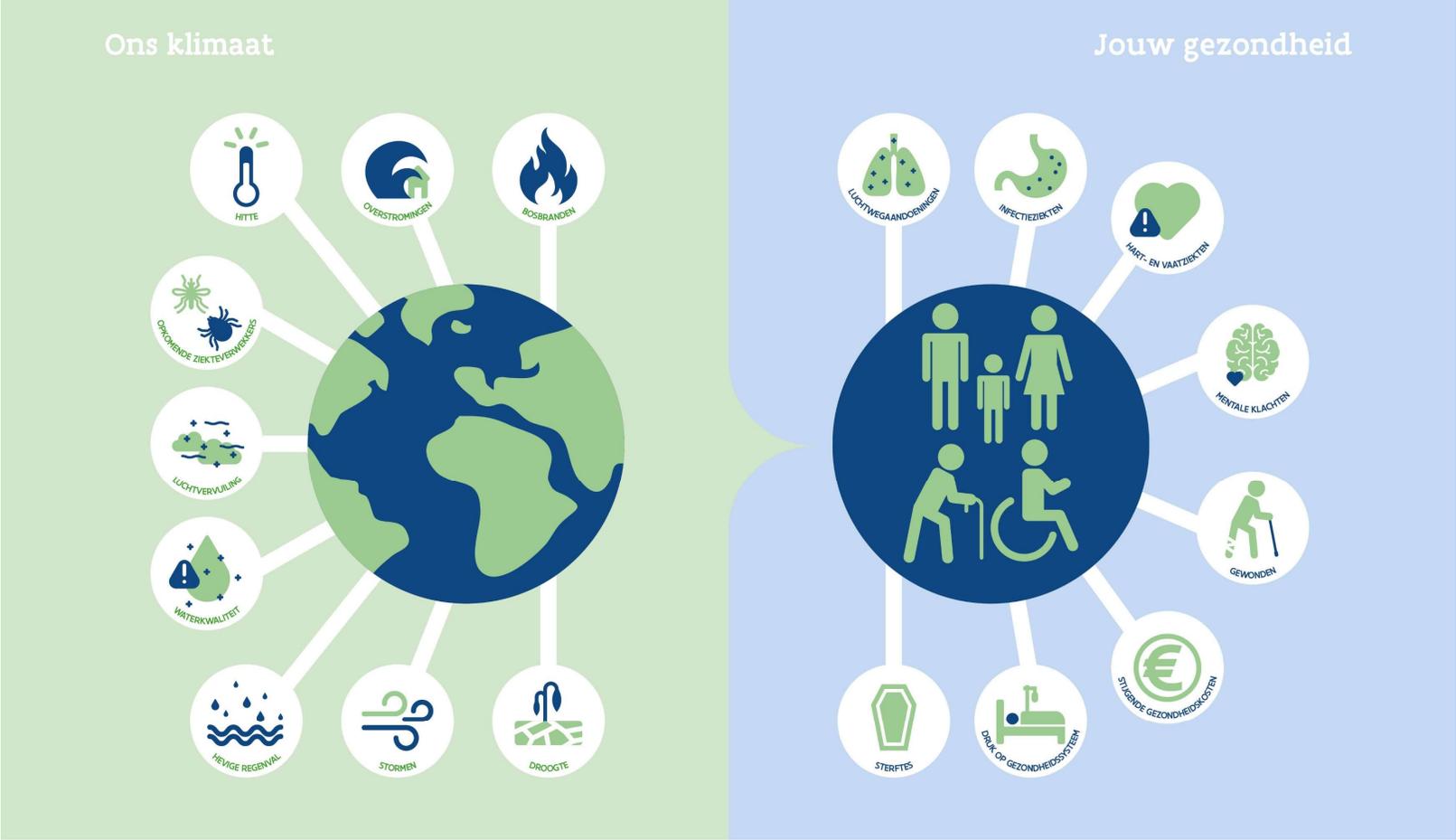
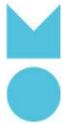


**HEALTHY
COOL
MECHELEN**



MECHELEN 

FLEMISH CLIMATE-HEALTH PLAN



- **WIN-WIN plan**

CLIMATE CHANGE X HEALTH



HEALTH IN ALL POLICIES



➤ Charter Healthy city

“A healthy municipality strives to create an environment that optimally encourages every resident, visitor, and employee to live healthily. In other words, a healthy living, playing, working, and care environment in which health disparities are virtually non-existent.”

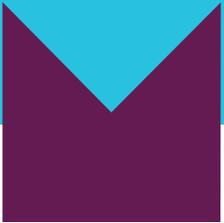
Proportional universalism: with a focus on vulnerable groups



LOCAL CLIMATE ACTION PLAN



2019 – integrated policy – Local risk & vulnerability assesment



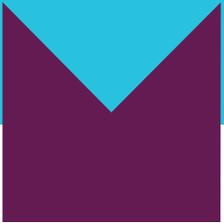
LOCAL ACTION PLAN HEAT

- Taskforce (2/year): emergency planning, health, climate
- Structural policy, evaluated
- 16/01/2025: official plan, approved by municipal council



Health makers

- Proces help
- Content check



LOCAL ACTION PLAN HEAT

- Prevention
- Vulnerable groups (tool)
- Heat waves
- Structural measures (renovation)
- Building trust and network

VULNERABLE GROUPS



➤ Social housing

➤ Social department



➤ Private apartments

➤ Training for Health workers and informale givers

➤ Events



➤ City-wide marketing

➤ Front-office

ACTIE-
FICHES



NATIONAL HEAT PLAN

National ozon and heat action plan

Waakzaamheidsfase
15 tot 30 september

Waarschuwingfase
0 tot 2 dagen voor het erg warm wordt

Alarmfase
temperatuur en ozon overschrijden drempels

Warning phase
Alarm phase



Cool City Working Group

- City-wide
- Target groups
- One push on the button

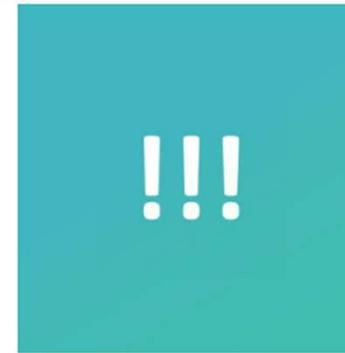
AWARENESS RAISING



DRINKWATERPUNTEN,
LUWTEPLEKKEN EN
ZONNECRÈMEPALEN



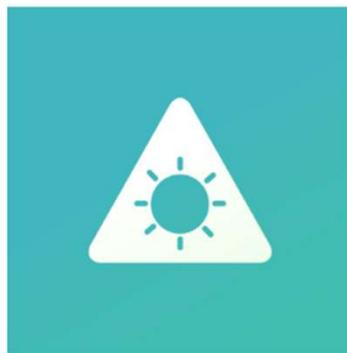
HOU JE THUIS KOEL



KWETSBARE DOELGROEPEN



ZOMERTIPS VOOR
HUISDIEREN



CHECK DE UV-INDEX



EVENEMENT ORGANISEREN
BIJ WARM WEER

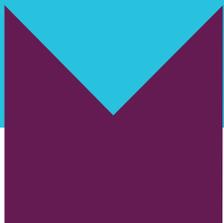
- Flemisch campaign
- Digital and hardcopy

www.mechelen.be/warmedagen



STRUCTURAL MEASURES

- Heat monitoring & citizen science
- Renovation coaching
- Open swimming water
- Tap water and sunscreen
- Street re-design
- Restoring and reinforcing nature in and around the city
- (Play) water in the city
- Trees, trees and trees



BEFORE



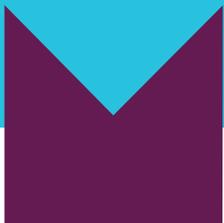
SCHETS VAN OP HOEK
VOOR UITGANGSSTRAAT



SCHETS VAN OP HOEK
WEIWAARDSTRAAT



PAARDENKERKHOFSTRAAT
SITUATIE OKTOBER 2022



WORKS



AFTER WORKS



PAARDENKERKHOFSTRAAT
SITUATIE MAART '25

↑
WALL
Vocstone

← GRAS
DRIEN

→
FIETS
NETJES

↑
BANK

↑
BOVEN
& STRUIKEN

MECHELEN

SANDERPEL



TRUST

- Building trust and networks



QUESTIONS CIIMATE

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QUESTIONS HEALTH

Health

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- Anne.Wittevronghel@mechelen.be

