



Cool Neighbourhoods in a nutshell *en bref*

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Saint Omer – 9 October 2025

Interreg



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North-West Europe

Cool Neighbourhoods



It's getting hot in the city!



La chaleur monte dans
nos villes !



Time for
Cool Neighbourhoods

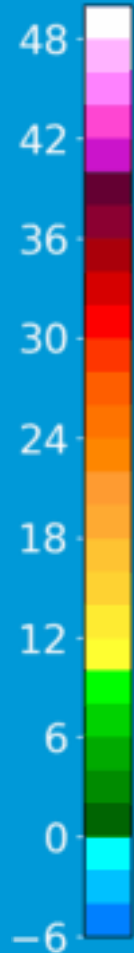
Il est temps de rendre nos
Quartiers plus cool/frais !

Cool Neighbourhoods

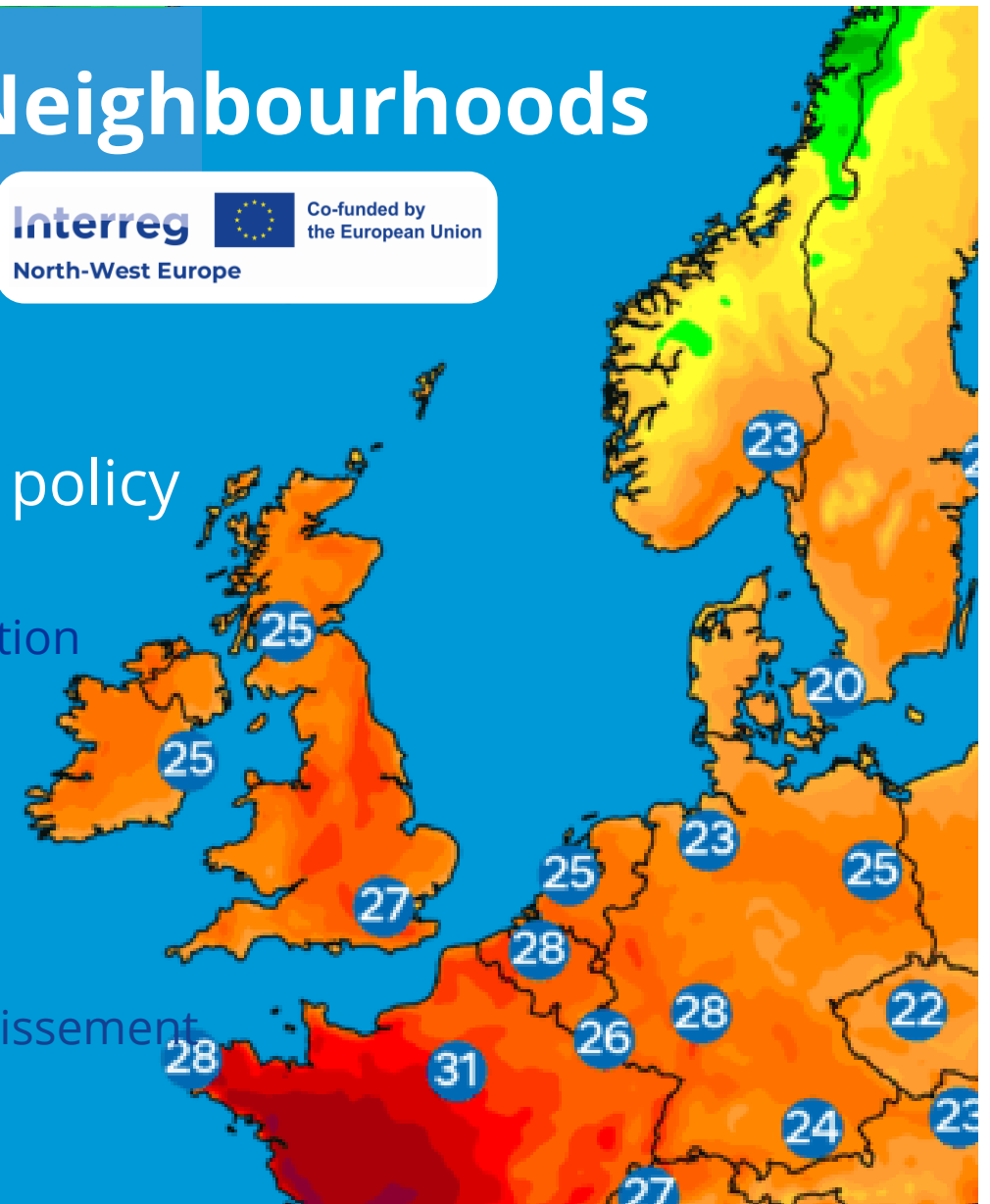
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- 2024 – 2027
- 13 partners
- Knowledge, tools and training for policy makers and communities
Des connaissances, des outils et de la formation pour nos collectivités et nos populations
- Cooling and greening over 30.000 m² of public space
Des solutions de rafraîchissement et de verdissement sur plus de 30.000m² de domaine public

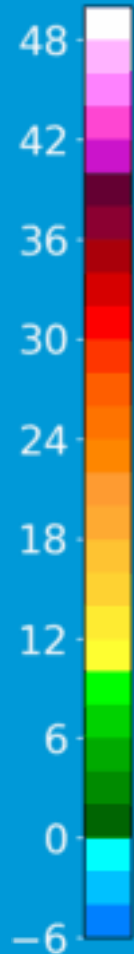


Cool Neighbourhoods

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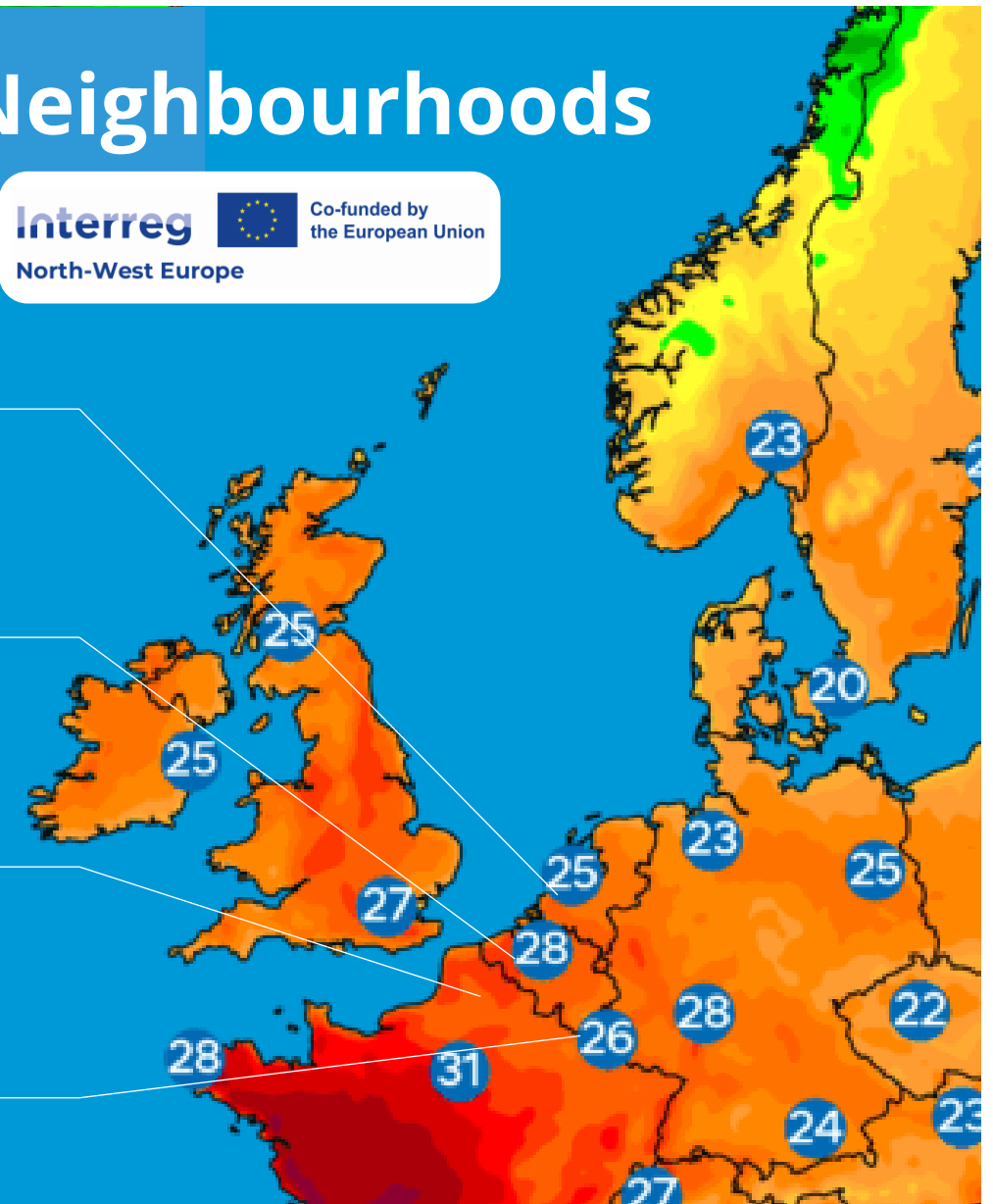


Middelburg (NL)
Except Integrated Sustainability (NL)
Goes (NL)
HZ University of Applied Sciences (NL)

SIOEN Industries (BE)
Province of Antwerp (BE)
University of Antwerp (BE)

Wimereux (FR)
CAPSO (FR)
Ville de Saint-Omer (FR)

Ettelbruck (LUX)
PRO-SUD (LUX)
Differdange (LUX)





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North-West Europe

Cool Neighbourhoods

Smart climate and environmental resilience for NWE territories

 Climate and environment

 **13 partners from** BE, FR, LU, NL
Cooperating from 2021 - 2027

EU funding €5,5 million
Total project budget €9,3 million

Cool Neighbourhoods focuses on reducing heat stress and improving the quality of life for our residents in Northwestern European cities. The project will develop capacity building materials and tools for decision makers and community actors. In addition, partners will work with stakeholders in 9 pilot districts to develop heat stress action plans and test viable cooling solutions for individual buildings and public spaces.

coolneighbourhoods.nweurope.eu



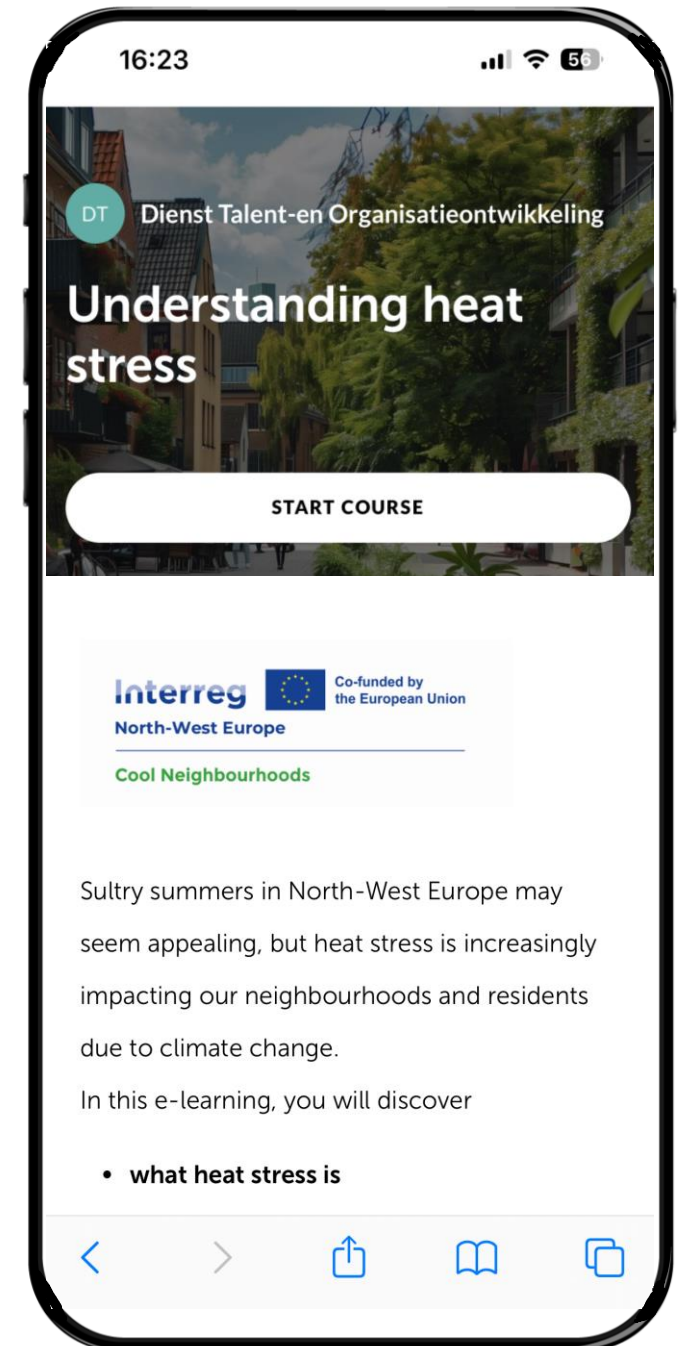
Meet the neighbours
Venez rencontrer les voisins

Training programme

e-learning for practitioners & inhabitants

Formations à distance pour les opérateurs et les habitants

1. **Understanding Heat Stress**
Bien comprendre le stress thermique
2. **Heat stress & liveability tools and inspiration**
Stress thermique et habitabilité : outils et méthodes inspirantes
3. **Empower stakeholders**
Donner aux participants la capacité d'agir (autonomisation)
4. **Creating your heat stress action plan**
Concevoir un plan d'action contre le stress thermique





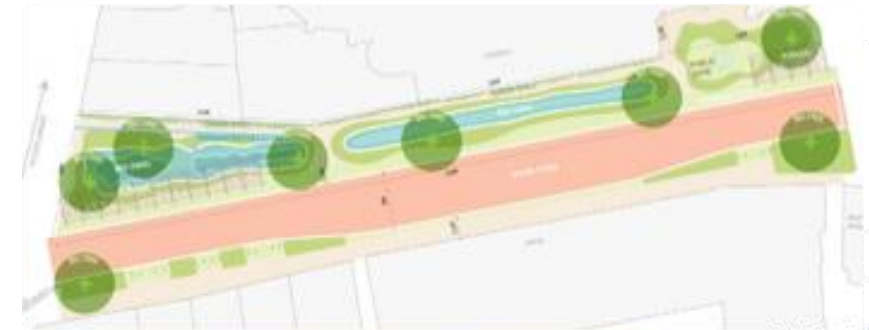
Empowerment scheme

Programme
d'autonomisation :
amélioration des
capacités d'agir

Demonstrate cooling solutions

Pilot investments in 9 different neighbourhoods

Des investissements dans 9 quartiers pilotes



Example of a sketch level exploration of the heat stress mitigation design for Goes, location Zusterstraat (Except)



Example of a sketch level sectional design of the heat stress mitigation design for Goes, location Zusterstraat (Except)

Measuring impact

Citizen science / Sciences participatives

Weather stations / Stations météo

Liveability index / Index d'habitabilité



Tools for policy makers

1. Cost-benefit model

Modellisation du rapport coût -bénéfice

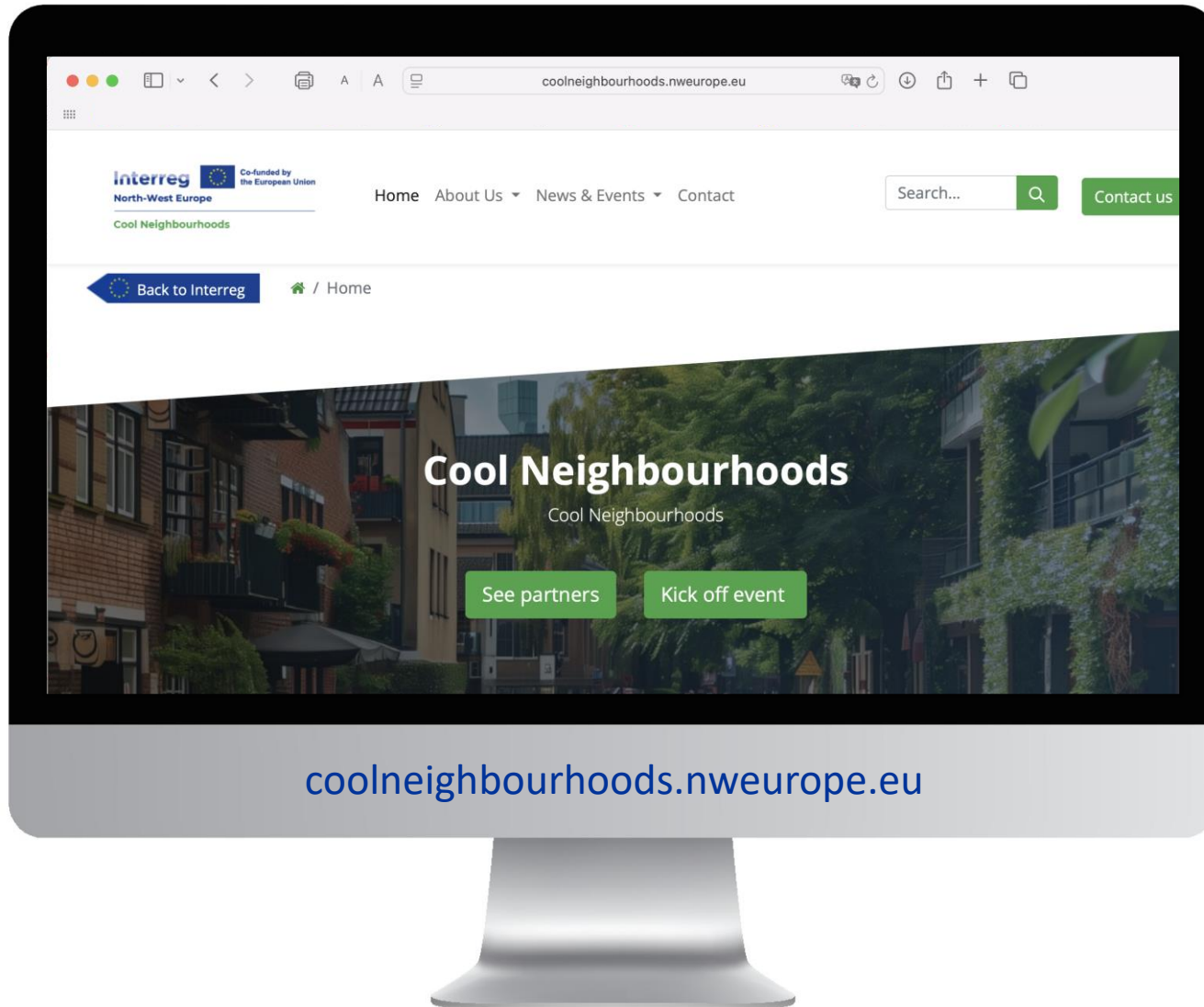
2. Intervention catalogue

Catalogue d'interventions pertinentes

3. Neighbourhood Heat Stress Action Plan

Plan de lutte contre le stress thermique
à l'échelle du quartier

Cool Neighbourhoods



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