Joint intensive course/students

Lisbon, May 23-26, 2023

Session 3

Presentation of Local Workshop by Cyl

Cyl team















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Urban Health local workshops

- 4.1 Integrated vision of "Urban health" regeneration
- 4.2 Local inquiry and mapping: Get to know the neighborhood from above and from within
- 4.3 Heath and Climate Profile Model
- 4.4 Framework for model Evaluation
- 4.5 Project Scenarios
- 4.6 Project proposals selection
- 4.7 Results communication and dissemination











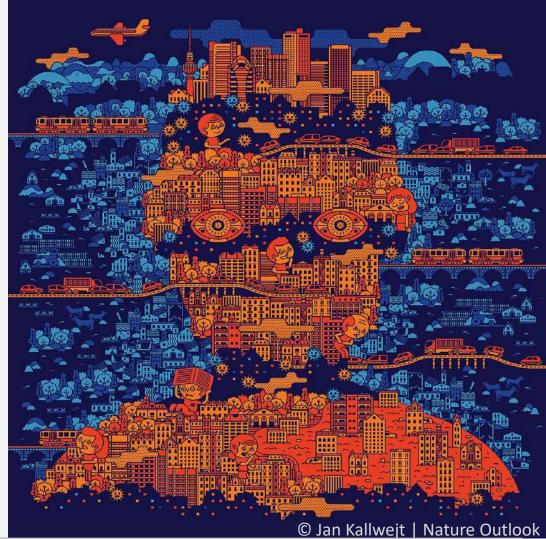


Urban Health local workshops

4.1

Integrated vision of "Urban health" regeneration



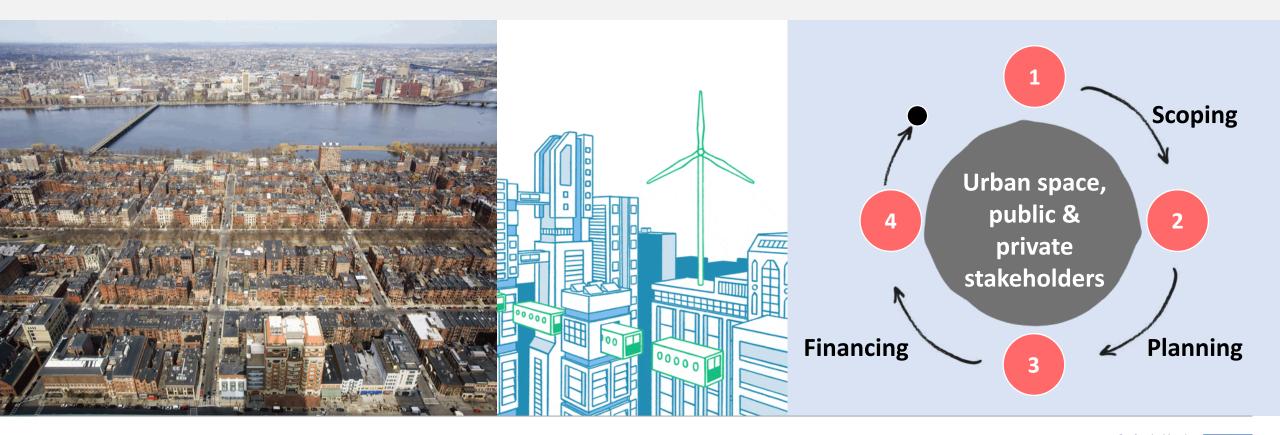






Activity 4.1

Integrated vision of "Urban health" regeneration

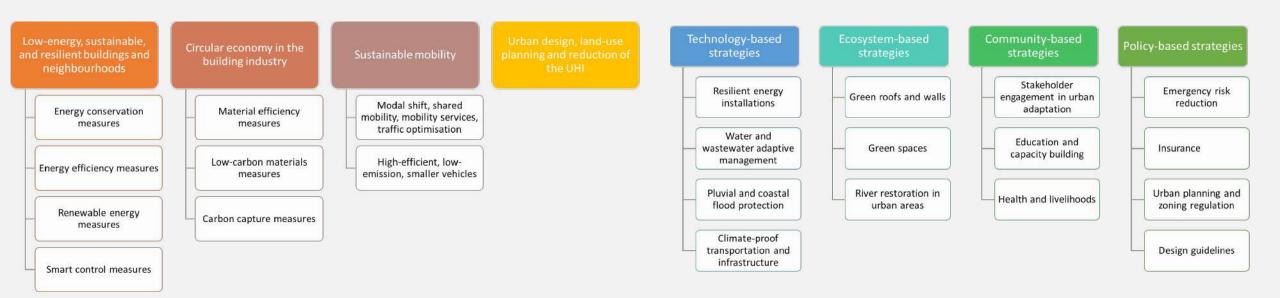






Activity 4.1

Integrated vision of "Urban health" regeneration

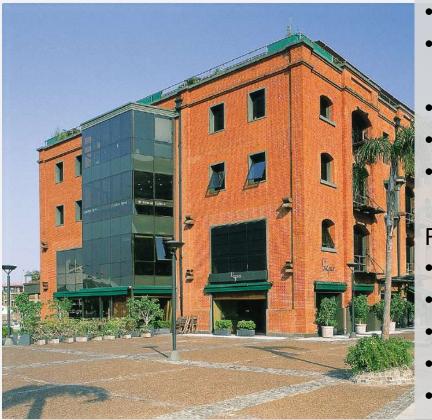






Activity 4.1

Integrated vision of "Urban health" regeneration



The planning stage considered:

- Mixed-use development & re-zoning
- Public debate
- Creation of a consultative body with diverse stakeholders & municipality representatives
- Green urban spaces and direct access to the river
- Preservation of heritage
- Plan flexibility according to expert opinions

Financing:

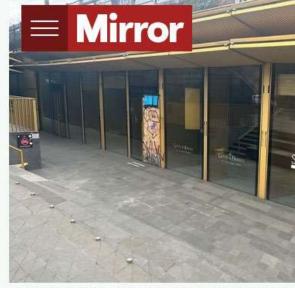
- No private funds / international investors due to high risk
- Self-financing by proceeds of land sales
- Sale of demolition material
- Rental of parking lots
- Space rented to be used as television and film sets.





Activity 4.1

Integrated vision of "Urban health" regeneration



Hackney Walk now lies abandoned but for one shop in



CELE

'It was too ambitious, too slow to gain approval, too upmarket, in slightly the wrong location, too disconnected from the existing town centre and too eager to *impress*'

Instead of consulting the community on how to overcome existing gentrification and ameliorate the impacts of a social-driven riot, the decision was made that a multimillion-pound retail-led regeneration was the best answer to the problem (of young people looting shops).

y shopping outlet store shut



It was hoped the £100m luxury shopping site would rival Bicester Village in Oxfordshire

'Luxury £1.5m shoppin London riots abandon shop left





Activity 4.1

Integrated vision of "Urban health" regeneration

Flipped classroom - Debate

A debate is a contest, or, perhaps, like a game, where two or more speakers present their arguments intent on persuading one another.

The student debater learns to use a library, and to find the exact information they need in the shortest possible time.

In a word, the essential point in any debating situation is that of convincing the listener that your side of the proposition is desirable.





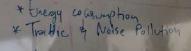
Activity 4.1

* Gentrification

* Population

Integrated vision of "Urban health" regeneration

Flipped classroom - Debate



Limited Workessilit * Reduction of natural ventile from *Respiratory health * Foril fulls for heating & indoor pollution

+ Flooding



What are the main challenges of Strovolos?







Urban Health local workshops

4.2

Local inquiry and mapping



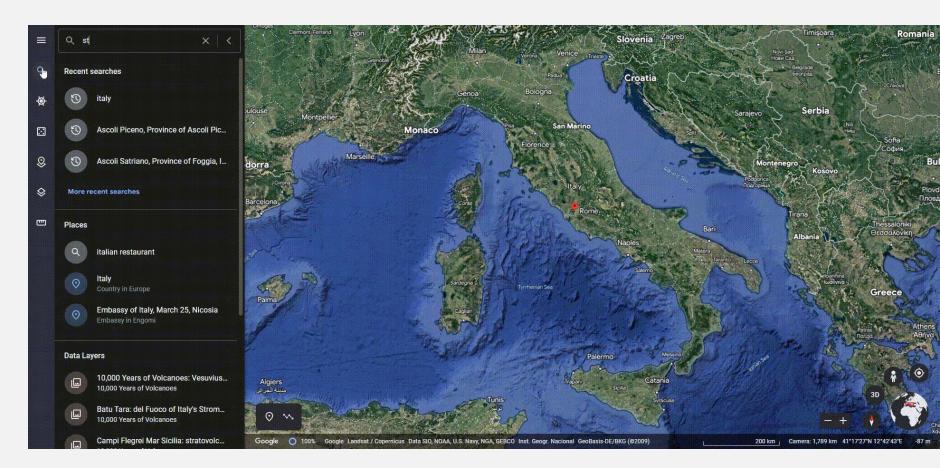


Activity 4.2

Local inquiry & mapping

From Above Neighbourhood data and facts Shapes, spaces and functions of the neighbourhood People, actors and networks

From Within Observing the district: Walking as a research method Meeting and knowing the community Participating with the community







36.7

20.8 °C

Activity 4.2

Local inquiry & mapping







Activity 4.2

Local inquiry & mapping

Location	How many motor vehicles did you count?	How many bikes/ pedestrians did you count?	What is the description of the land use / zoning?
Strovolou Avenue	203	12	mixed
Arch. Kyprianou (Outside Cafe Nero)	20	4	mixed

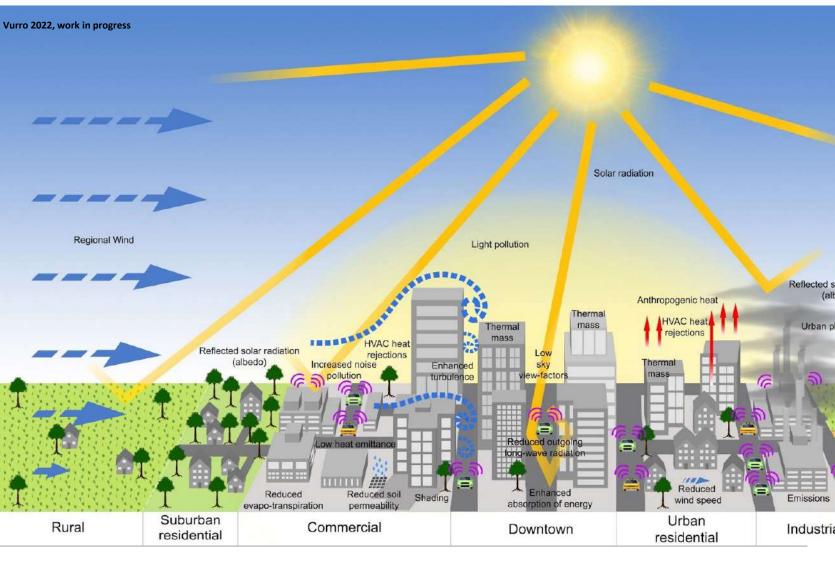




Urban Health local workshops

4.3

Health and Climate profile model









Activity 4.3

Climate and health profile

Flipped classroom – Expert panel

Panelist	Chair	1	Chair	2	Chair	3	Chair	4	Chair	Chair
Speech	Intro of pan. 1	Α	Q&A Intro of pan. 2	В	Q&A Intro of pan. 3	С	Q&A Intro of pan. 4	D	Q&A	Closing remarks
Time (min)	0.5	5	5	5	5	5	5	5	5	3



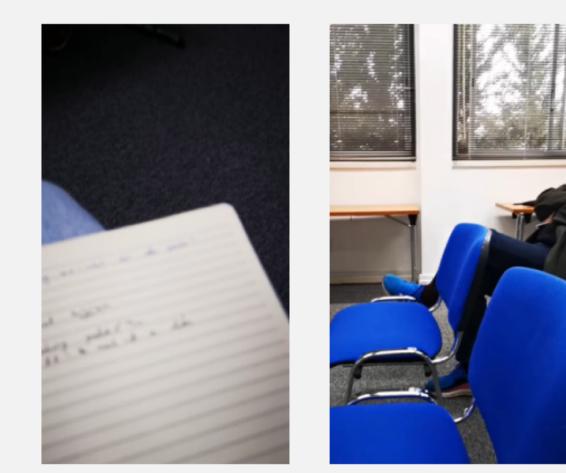
Activity 4.3

Climate and health profile

Flipped classroom – Expert panel



«How climate modeling can enable the assessment of climate change impact on people lives»

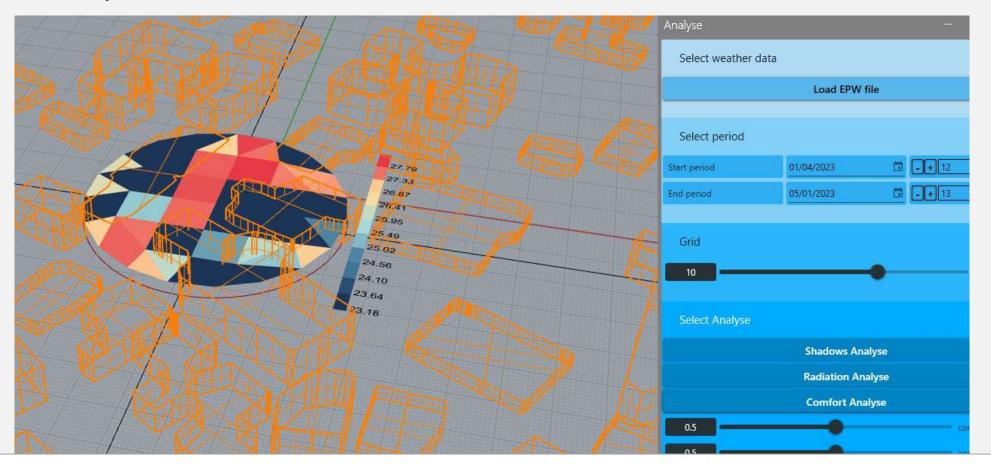






Activity 4.3

Climate and health profile - *Guest lecture: Graziano Marchesani*



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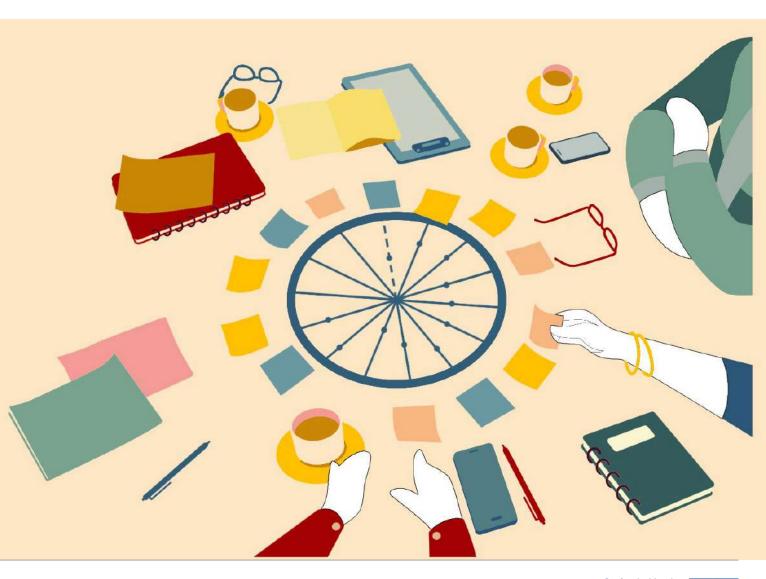
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Sumprise

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Network Linux				

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Urban Health local workshops

4.4

Framework for model Evaluation



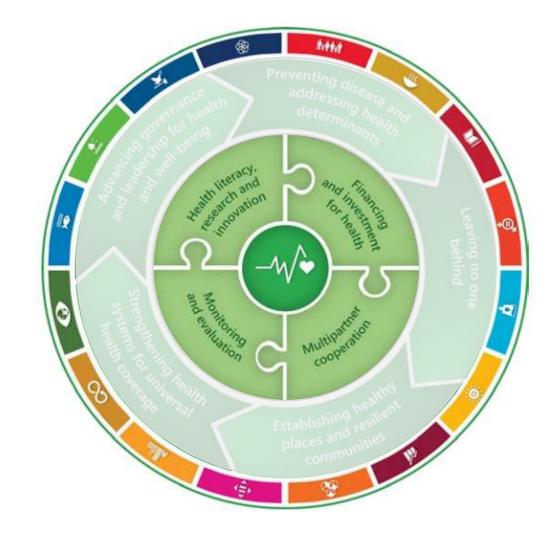
Activity 4.4

Framework for model Evaluation

Health 2020, the European policy for health and wellbeing

This roadmap proposes five interdependent strategic directions and four enabling measures to advance the implementation of both the 2030 Agenda and Health 2020









Activity 4.4

Framework for model Evaluation



Scan me!

S1-Preventing disease addressing health determinants

S2-Leaving no one bel

S3-Establishing health places and resilient communities

S4-Strengthening heal systems for universal health coverage

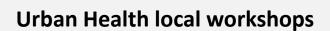
S5-Advancing governa and leadership for hea and well-being







NW NW NE SW



4.5

Project Scenarios



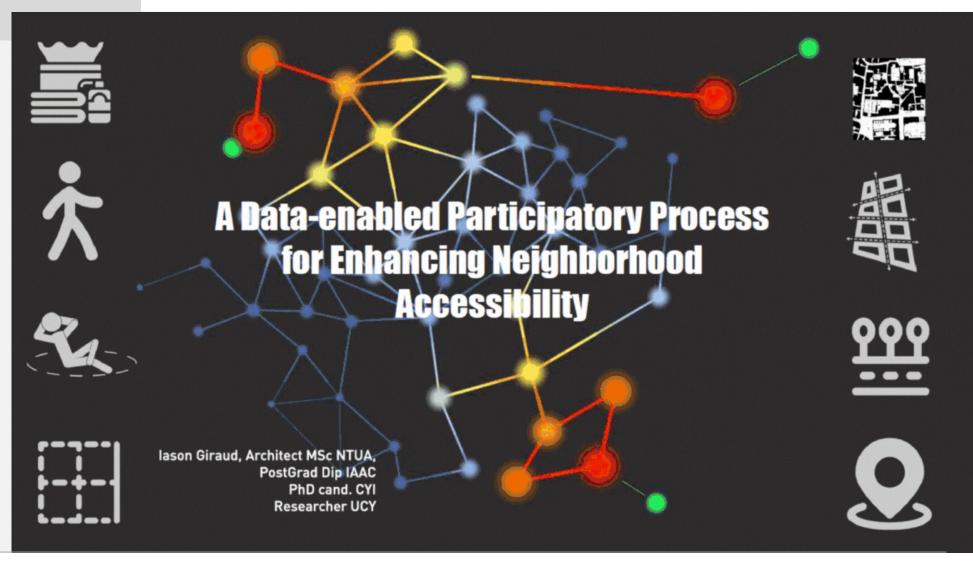


Activity 4.5

Project scenarios

Guest lecture: Iason Giraud

The goal is to create a data enabled decision making toolkit that doesn't only rely on established urban analysis and simulation models but gives the possibility to capture user input from participatory design/budgeting sessions with local residents.





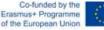


Activity 4.5

Project scenarios Guest lecture: lason Giraud

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Urban Health local workshops

4.6

Project proposals selection



Activity 4.6

Project proposals selection



Purpose is to identify the benefits and to measure the level each design proposal fits the key objective. This includes:

definition of **criteria** and **parameters** to be considered in the design proposals **assessment** of each urban design proposal, and **evaluations** among alternative urban design proposals.

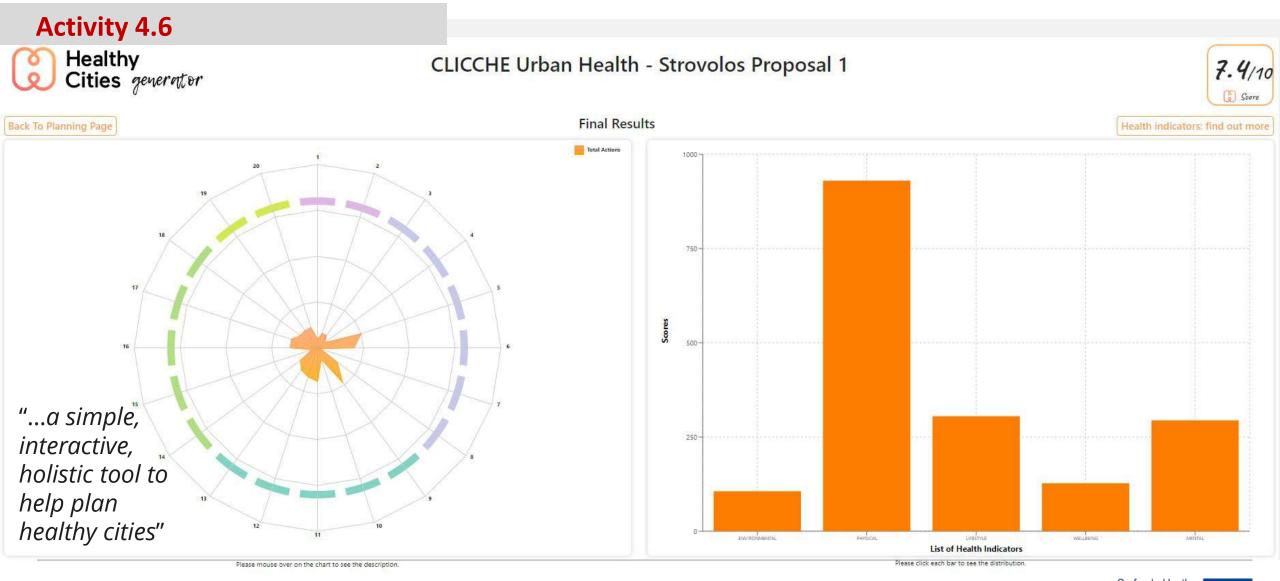




The role of planner presumes not only expert knowledge but also abilities to mediate public participation in the process of project proposals selection.





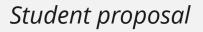




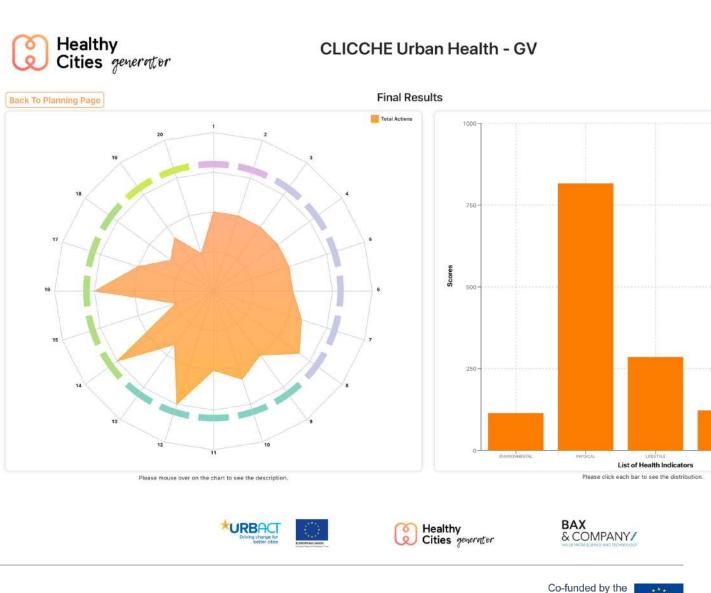
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Activity 4.6



- Greening enhancement and green canopy
- Improving health by promoting physical activities
- Public transport as the only mean of transport





Activity 4.6

Student proposal

- Appropriate pavements everywhere
- Connected bike paths
- Pollution free Sundays
- Ban the use of cars
- Cooling and shading







Activity 4.6

Student proposal

- Heat Stress
- Diseases
- Stress, Anxiety, & Depression
- Quality of life
- Safety
- Air Quality
- Noise Pollution



CLICCHE Urban Health





Bealthy Cities generator







Urban Health local workshops

4.7

Results communication and dissemination



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Activity 4.7

Results communication and dissemination

Dissemination strategies



- · Summarizes complex data
- For all ages
- Easy to access and read
- Specialized design expertise
- · Risk of lack of depth
- Might not stand out

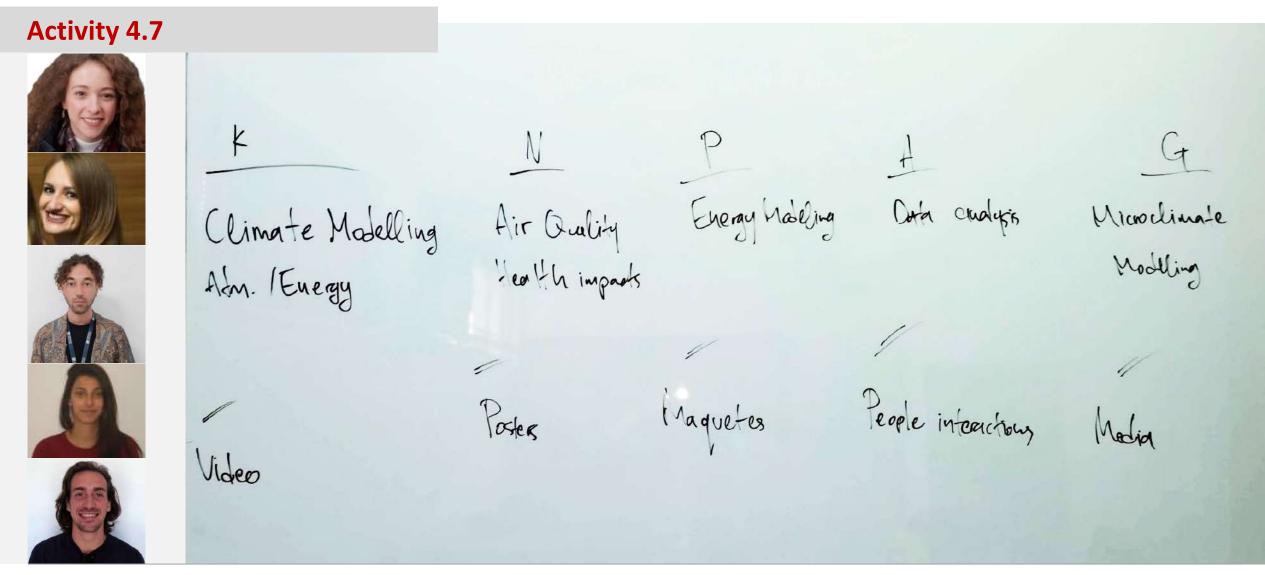


- Quick and low-cost sharing
- Wide reaching
- · Can collect feedback
- · No lasting record
- $\cdot \,$ Lack of depth
- · Unauthorized use



- · Real-time & interactive
- · Nonverbal cues
- · Relationship building
- · Costly logistics
- $\cdot \,$ Limited reach
- · Time consuming









Activity 4.7

Results communication and dissemination

Student outputs

We asked students to collect information and knowledge over our sessions, to be presented in a modality that suits them best...

- Format: poster, video, report, news article, blog post, song, art installation, whatever you like, but not in research style – think popular science and non-formal presentation modes
- Content: it can be a summary of the workshops, a specific aspect you want to highlight, anything you like and **has meaning for you**



Criticalities & Suggestions

- Small pool of students
- Lack of MSc courses in topics related to architecture, engineering, urban planning
- Limited engagement from the municipality
- Language gap translating interviews may flatten some questions/opinions
- ECTS attached to the workshops
- Conflicts with student commitments
- Compacted schedule and limited time to go in depth

- Invite students from other universities
- Extend course availability to other institutes and disciplines
- Contacts with other citizen groups or organisations
- Conduct interviews and workshops in hybrid modes
- Formally integrate in a course
- Formally occupy time in student schedules
- Plan the workshops as part of a formal educational course



Thank you

