

Welcome to the session Shaping Climate Narratives!

The session starts at 9:15 CEST

If you have any questions about the Online Planning Lab, feel free to ask us directly or post them in the chat.

In the meantime, get comfortable and grab a coffee or tea until we begin!





Design Your City's Net Zero Strategy: Online Planning Lab

NetZeroCities online course for all cities

September 16th- December 11th 2025





23/09/2025

Module N° 2, Spotlight Session N°2

Shaping Climate Narratives

9 Tips for Building Trust and Driving Change





https://netzerocities.app/resource-4501

MODULE 1	Core The NetZeroCities program, service offering, systemic approach, what works for Mission Cities	Spotlight 1 NetZeroCities Orientation		Spotlight 2 Shaping Climate Narratives		Spotlight 3 Climate City Contracts		
MODULE 2	Core Developing a transition team, mapping and activating the ecosystem	Spotlight 1 Transition team & climate leadership			Spotlight 2 Engaging the private sector		Spotlight 3 Citizen engagement for systemic climate action	
MODULE 3	Core Developing the city's action plan for climate neutrality	Spotlight 1 Reporting and MEL			Spotlight 2 Co-Designing a Climate Portfolio		Spotlight 3 Using NetZeroPlanner to Support Climate Plannin MEL, and Implementation Management to Achie Net Zero Goals	
MODULE 4	Core Levers of change: Technical solutions, social innovation and multi-actor collaborations	Spotlight 1 Passive solutions to reduce energy demand in buildings Spotlight 2 Systemic energy transbuildings, districts a level			Spotlight 3 Data-driven approaches to energy transition in buildings and districts		Spotlight 4 Mobility	Spotlight 5 Scope 3 and other emission domains
MODULE 5	Core Increase finance knowledge of the public administration & learn about options to finance projects	Spotlight 1 Preparing a pipeline of projects with necessary data and information		Spotlight 2 Different investor groups and the key priorities and returns profiles for each and instruments		Spotlight 3 Financing the ambition: Learning from Mission Cities		
MODULE 6	Core Multilevel governance, national platforms and policy strategies	Spotlight 1 Policy and regulations innovation		Spotlight 2 Public procurement – national specificities		Spotlight 3 Just transition		

Housekeeping



Stay muted unless you are invited to speak.



Use the chat for questions and to introduce yourself.



Raise your hand before speaking.



Change your Zoom name to include your city.



Stay engaged: We invite you to keep your camera on.



Activate Closed Captions to keep up with the speakers.

Participation

This course is intended for all EU (and Horizon affiliated countries) cities with a population above 50.000 that do not yet have a climate Action Plan

- It's open to any municipality as well as to consultants, experts, regional authorities, etc.
- The course guides cities into developing a climate action plan | No funding available for participating cities
- This course is NOT for students
- After each session, facilitators remain online for Q&A

26 online sessions of which 6 are core sessions

Tuesday 9.15-11.00 and **Thursday** 13.15-15.00

Participation is free

Certification

Free

Municipalities that **attend all 6 core sessions** will obtain a certificate of attendance for the city issued by the NetZeroCities project

30€

Participants who **attend all 6 core sessions can obtain** a certificate of attendance issued by **Universidad Politecnica de Madrid**



Online ceremony on December 11th 2025
In-person ceremony at the City Conference in Turin May 2026



Recordings and activities

- All participants who sign up for the program receive an email after each module with the video recording of the sessions and additional useful information.
- Before joining each session, you will be requested to agree with the course privacy policy, provide permission for recording and details of your municipality or profile to be able to issue the attendance certificates.
- The program is structured into six modules, each offering 4-6 hands-on sessions led by expert practitioners and cities. Each session will have an interactive component, in which you can share your questions and experiences.

Q: Can you participate in single sessions?

A: Yes! If you sign up for the course, you will receive communications and links to all the sessions. All sessions are held on Zoom (online). All participants who sign up for the program receive an email after each module with the video recording of the session and additional useful information.

Q: What is the level of English proficiency required?

A: Participants can ask questions in their own (European) language in the chat.

DISCLAIMER: Before joining each session, you will be requested to agree with the course privacy policy, provide **permission for recording** and details of your municipality or profile to be able to issue the attendance certificates.



Sign-up and Portal Group

What should you do now?

There is **no deadline** for applying to the course. All sessions are held on Zoom, and you can join the Zoom meeting through the link provided in this email or in the course program page on the NetZeroCities portal.

- SIGN UP NOW for Zoom sessions and ADD them to your CALENDAR
- 2. Read carefully the <u>online pages for each session</u> and <u>register in advance for each of the sessions on the Zoom platform.</u>
- 3. Join the dedicated group for this course to interact with other participants: <u>Design Your City's Net Zero Strategy: Online Planning Lab</u>





Faculty

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Georgia Camero



















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Anette Olovborr









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9:15	Welcome & Check-in
9:25	Shaping Climate Narratives – 8 Tips Q & A
9:50	Coffee Break
9:55	Mission Cities share their stories: Julie Folstad (Oslo) & Josep Grau (Valencia)
10:25	Interactive Activity on Building Narratives
10:50	Check-Out & Outlook

Lecturers



Alícia Puig
Democratic Society



Daniela Amann
Democratic Society



Welcome everyone!

Please put in the Chat:

- Your Name
- City/Organisation you work for
- One thing you hope to take away from this session



8 Tips for Shaping Climate Narratives







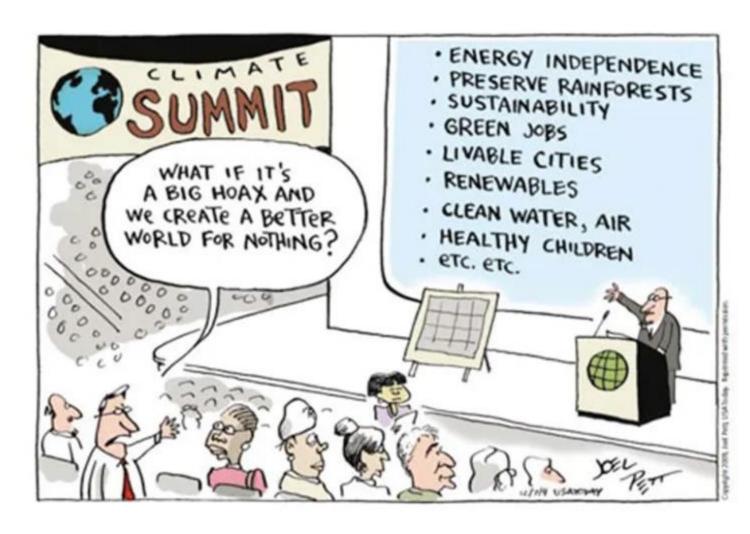
"Given that assumption, it naturally follows that climate action is all about **convincing people to make sacrifices**.

But scholars have criticized sacrifice frames for being bad at motivating action.

Tell a person to sacrifice, and they're likely to give you a list of reasons why they shouldn't have to do it."

Kian Mintz-Woo, Daniel Steel, C. Tyler DesRoches,

IIASA Blog, November 2023







	Transport	Construction	Energy	Waste	Compound effect
PUBLIC HEALTH	Decreased respiratory ailments / deaths from pollution, reduced psycho-emotional issues, improved population fitness.	Reduced conditions resulting from poor energy conditions in homes (humidity, cold or heat).			Healthier urban environments with better air quality and lower heat island effects
LIFE QUALITY	Reduced noise, improved road safety and inner-city liveability.	Increased comfort for occupants of renovated buildings.			Expansion of space for play and contemplation and incorporation of vegetation improves quality of life.
SOCIAL JUSTICE	Better access to opportunities and reduction of vulnerabilities at neighbourhood level.	Reduced energy poverty.	Democratisation of energy infrastructure and greater consumer participation.		Expansion of space for social interaction improves cohesion. New production and consumption models allow just energy transition.
PROSPERITY	Reduced congestion and increased efficiency / productivity.	Generation of local jobs for rehabilitation.	Creation of direct local jobs for installation and maintenance. Promotion of innovation.	Resources and energy savings. Creation of jobs in the circular economy.	New economic opportunities, attractivity of the city
INSTITUTIONAL RESILIENCE		Decreased risks due to poor conditions of buildings.	Increased energy sovereignty, reduced importation of fossil fuels.	Reduced requirements for space occupation, transportation, treatment, incineration of waste.	
					© Davida Carro









In Copenhagen 150,000 people cycle each day, representing a modal share of **36% of all trips**.



- 55% say they cycle for speed and convenience
- 46% for exercise
- 26% for low cost
- 16% for environmental awareness

They don't use the bike because of the climate

they use it because it's practical.















Take into account the worries and needs of citizens to tailor your message.

In 2023, SINUS conducted a study for the Friedrich-Ebert-Stiftung on the perspectives of 1200 German citizens regarding climate issues. 22% of the respondents were from North Rhine-Westphalia.

What % of citizens believe that combating climate change is bad for the economy?







38%

of citizens believe that combating climate change is bad for the economy

And what % of citizens prioritize preserving jobs over protecting the climate and environment?







46%

of citizens prioritize preserving jobs over protecting the climate and environment

Also, 62% say that the lack of infrastructure makes it impossible to go without a car

Considering that citizens may hold these beliefs, you should reconsider how you explain the policies.







In the UK, in 2024, the Social Market Foundation did a nationally representative survey of 1,500 people.

Only 16% of individuals over 45 years old from low-income backgrounds felt included in the green transition.

Aspect of net zero	High Income <45	High Income 45+	Middle Income <45
% Feel part of the transition	51%	27%	34%
What do they think of net zero?	Strong support, thinks will benefit them & economy	Above average support but think it will be tough, sceptical on economic benefits	Above average support, more likely to think net zero will create jobs

	Aspect of net zero	Middle Income 45+	Lower Income <45	Lower Income 45+	
	% Feel part of the transition	25%	24%	16%	
	What do they think of net zero?	Expects no personal/economic benefit; expects will be expensive	More likely to be climate sceptic, less likely to worry about government cost	Least supportive, sceptic of benefits and worried about costs & unfairness	

More information: Whose energy transition is it anyway? Social Market Foundation







The pedestrianization of Mariahilfer Strasse in Vienna is a success. But before it was done, there were fears about it.

The biggest change of opinion was among people aged 55 and over. For them, it was particularly difficult to come to terms with the change before the remodelling.



We like stories. We learn a lot for stories, and we seem to have a particularly good memory for them.

Why stories seem to stick in our memories:

- Stories are accessible
- Stories have characters
- Stories create suspense
- Stories are emotional
- Stories aren't boring





Storytelling can be a tool towards a net zero cities by

- Creating a strong story that the city and its people can identify with
- Using linguistics, numbers and visuals to communicate the story
- Enable the people to experience the future (car-free days, temporary installations)





Copenhagen build a city identity around cycling

- Consistent and conscious storytelling to reduce car use
- Branding of the cycling city since 2017
- New brand for the city regarding cycling
- Cycling as becoming part of the identity of a lot of Copenhageners



Bristol tells stories about local heros

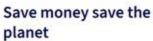
- Created a series of 30 short climate action story videos telling stories about Bristolians doing things they enjoy which are also good for the climate
- Films were used in social media campaigns, shown on big screens during COP26 and summer 2022, and in a local museum as part of an exhibition





We decided to do something about single use plastics We're fighting for our planet





5 ways people across Bristol are saving money while saving the planet, re-thinking how we travel reducing our energy bills changing what we eat spending [...]

Climate Heroes

Watch video



We want to change the world

It starts with one person, then gets bigger

Minnie & Olly

Watch video



We're making space for nature

Bringing nature into the inner city is super



I'm working with refugees

Many of the people we work with have a very



We started fixing things

It's all about diverting things from landfill, giving people new skills, and creating a



4. Learn from Success Stories

School Streets in London

- 500 schools
- 23% reduction in emissions around schools due to School Streets in London

School staff and parents all agreed that having a School Street was a positive step towards safer, calmer, cleaner, and more healthy local areas and offered:

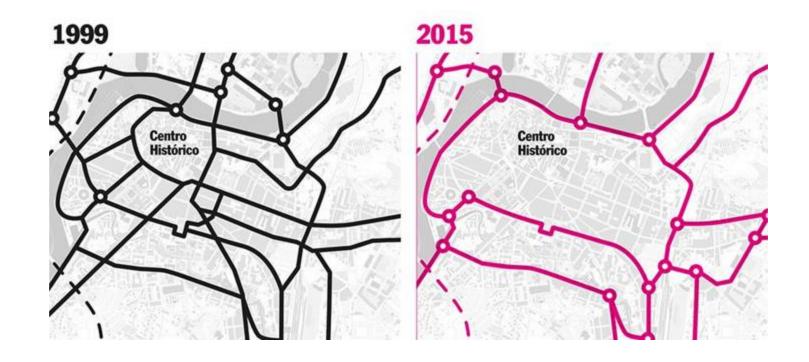
- Educational opportunities to engage and motivate children
- Increasing appeal of the school and whole area
- Social interaction and convivial pleasant atmosphere at school gates
- Growing sense of "neighbourhood"



4. Learn from Success Stories







Primary road network in Pontevedra, Spain (population: 84,454) - 85% reduction in city traffic resulted in zero car accidents during the 2010s and a 67% decrease in emissions.



4. Learn from Success Stories

But it is not only important to explain the examples of other cities and their climate policies, but also to **learn from the strategies they followed**.

How did London manage to implement its Low-Emission Neighbourhoods? How did Paris achieve social acceptance for reducing traffic? **Make use of city networks** and exchange platforms to draw inspiration from the successful strategies of other cities.



5. Provide Clear, transparent and accessible data

In the context of climate change, **transparency** refers to the reliable measurement, accessible reporting, and expert review of the progress.

Also, being transparent with investments done in climate policies allows to show the benefits of those.

Principles

- Simplicity & relevance
- Transparency & accessibility
- Consistency
- Accuracy





5. Provide Clear, transparent and accessible data

Helsinki: Climate Watch

- Comprehensive online platform for communicating and monitoring the city's progress towards carbon neutrality by 2035
- Purpose: Provides information on 147 actions
- Open Source and accessible to other cities on github.com

https://ilmasto.hel.fi/en/

Accessible to other cities on github.com

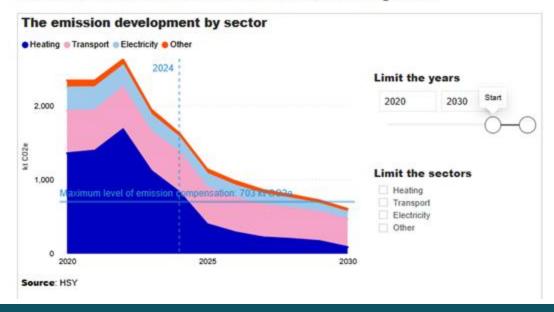
Monitoring of the Carbon-neutral Helsinki Action Plan

Helsinki's emission reduction target applies to the city's direct emissions, i.e. emissions generated within the city's geographical boundary, but emission reduction actions are also targeted at indirect (so-called Scope 3) emissions, especially emissions from construction. Emissions in 1990 totalled 3,514 kt CO_2e , which means that in order to reach the goal of carbon neutrality, at least 2,812 kt CO_2e must be reduced from the 1990 level and a maximum of 20 per cent, i.e. 703 kt CO_2e can be compensated.

The charts below can also be read in plain text format.

Total emissions

Helsinki's total direct emissions (kt CO2e) by sector in the years 1990 and 2000–2023 and the forecast for the years 2024–2030 and the total emissions compensation target of maximum 20 per cent for the year 2030. The sectors are heating, which includes oil and electric heating, electricity consumption, transport and the other sector, which includes industrial and work machines, waste and agriculture.







Espoo's total emissions

Espoo's goal is to be carbon neutral by 2030. Read more about the goal.



Espoo's total emissions



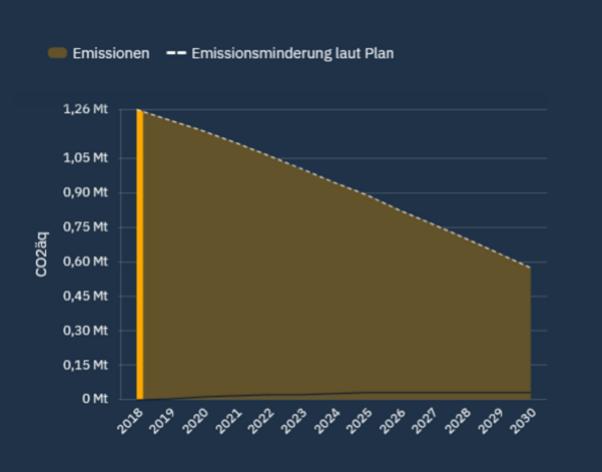
Klimaschutzplan für Private Haushalte

Emissionen 2018 4,05 Mt Benötigte Emissionsreduzierungen 1,26 Mt Reduktionspfad 2018-2030

Die Emissionen sollen laut Plan von 1,26 Mt (2018) auf 575 kt (2030) reduziert werden.









6. Engage Unexpected Allies







Real Valladolid F.C. joins the Valladolid Climate Mission

The Football Club, through its President Ronaldo Nazario, confirms their commitment to sustainability, thus being the first sports entity in the city to join the Valladolid Mission, Smart and Climate Neutral City in 2030.

January 2024



Valladolid and Porto engaging their football teams





SUNDAY APRIL 25th

MEXICO CITY NEW YO 8:00 - 18

LONDON 13:00 - 23:00

JAKARTA 19:00 - 05:00

EARTHNIGHT.ORG

©Screenshot "https://www.djs4ca.com/earth-night"

GREENPEACE



6. Engage Unusual Suspects





Dj's for Climate Action aim to harness the cultural influence of Dance Music and DJ culture to generate climate actions and solutions, by giving musical artists opportunities to use their skill and engage in climate dialogue

Earth Night, which is celebrated after Earth Day and seeks to harness the creative power of nightlife to bring people together and generate climate solutions in the field of culture and the creative industries.





7. Give a voice to Changemakers and promote their alliances and platforms



There are agents of change in the civil society that municipalities should give a voice to.

Associations that defend climate policies that can also speak in sessions with citizens



8. Listen and Co-Create Solutions with the Community





Communication is not participation.

Climate policy should not only be explained, but also discussed. The experiences and contributions of citizens play an important role in change processes. They are experts on the reality of their lives and only they know what is needed to ensure that the new measures can actually be implemented effectively.

For politically sensitive issues such as a new pedestrian zone, the discussion could focus on practical solutions. Instead of simply asking whether people agree with the pedestrian zone, it is possible to discuss which aspects of the pedestrian zone need to be improved so that people can agree to it.



8. Listen and Co-Create Solutions with the Community











It's also co-creating

Superblock participation process in Barcelona



8. Listen and Co-Create Solutions with the Community







Copenhagen offering scenarios

A final thought...

It will always be difficult to explain a climate policy if it is not fair.

 If the sole advantage of a climate policy is a reduction in emissions, then it is not sufficient.

If it only imposes burdens on vulnerable groups, it is not adequate.







A final thought...





Climate change will compel us to alter our way of life, but not necessarily for the worse.

- While there may be objections to pedestrianizing a street, the advantages are evident: more space for walking, sitting, and playing.
- However, some climate policies such as Low Emission Zones (LEZ) and waste management may not be perceived as having clear benefits by some people.

Environment

Would you ditch your old banger for free public transport?

Discount on the waste collection tax for users of the door-to-door service







Stories from Mission Cities

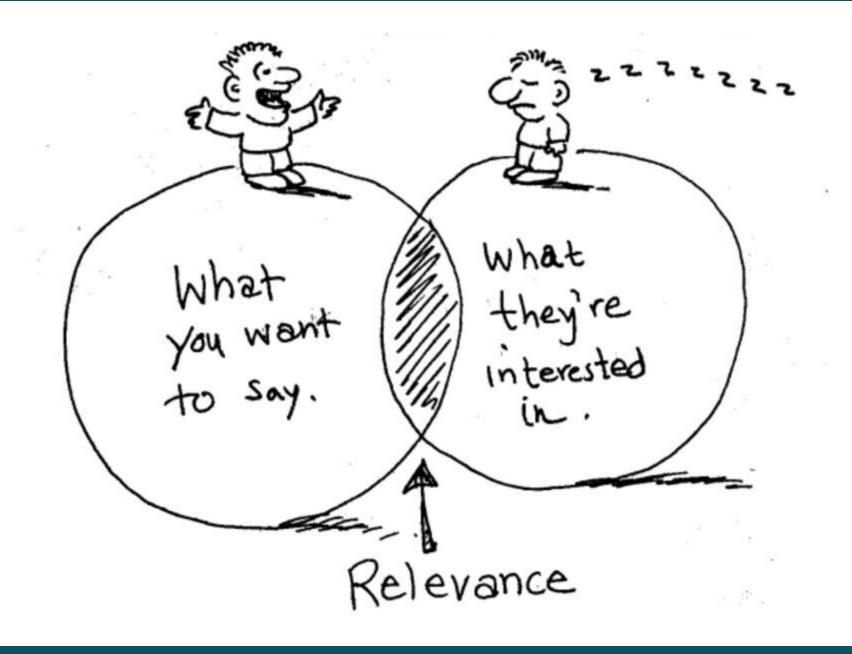




Interactive Activity

Tailored communication & activation











Know your target audience

Who is she?

What matters to her?

How does she like to get information?

Who else is she listening to/does she trust?

What power does she have to change things?

How much does she know about the topic?

What are her assumptions?

What are her misconceptions?









Interactive activity

- You are working for the city of Where-ville.
- Your task: Put yourself in the shoes of one of the residents of Where-Ville. How might their fears, hopes and wishes have an input on your climate narrative?
- 20' interactive activity in smalls groups







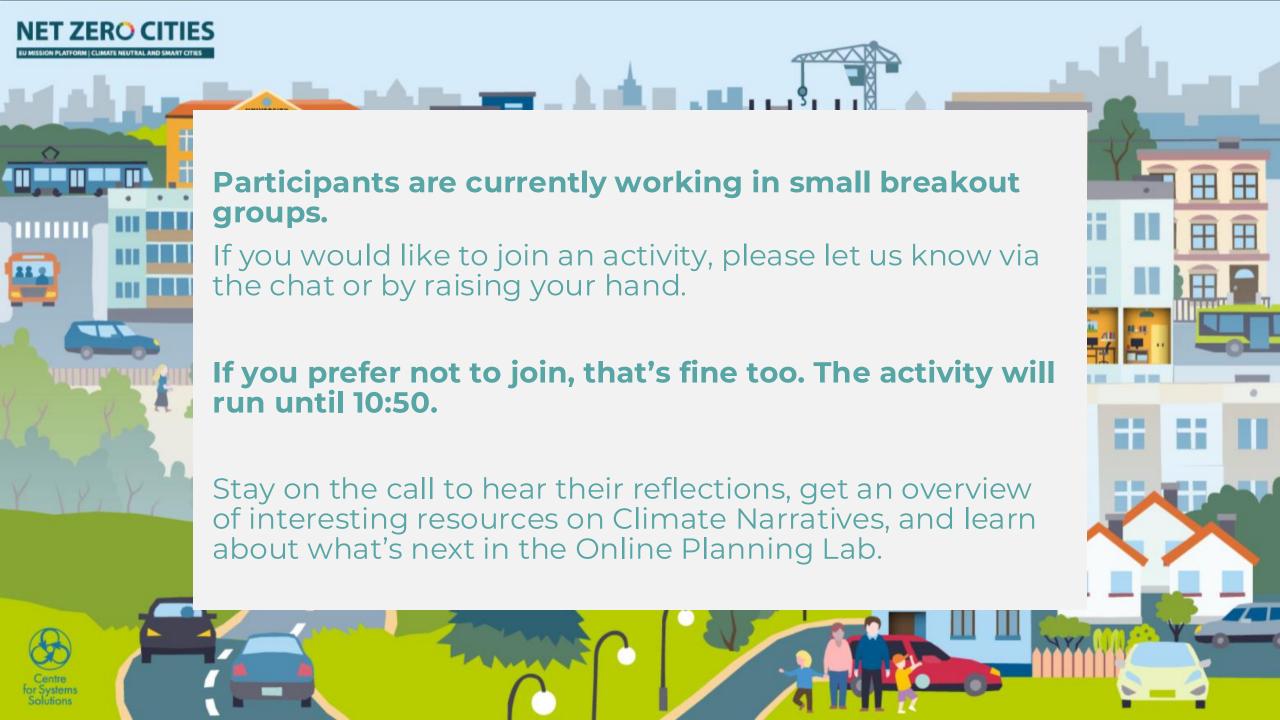


Interactive activity

- You will work in a small group of 4 people.
- You will receive your instructions via zoom message:
 - 15' What might be the hopes, fears and wishes of the resident allocated to you?
 - 5' How might this influence your narrative?
- Visual of Whereville, providing more information on residents.
- We will be "walking" from room to room, to see if you need support!











Wrap up & Outlook

Target group communiction



Key take aways





Focus on Benefits, Not Sacrifice

Emphasize the practical advantages of climate policies - health, convenience, savings, and quality of life - rather than restrictions. People engage more when policies feel relevant to their daily lives.

Use Stories and Engage Allies

Storytelling and partnering with diverse allies make climate challenges relatable and actionable, helping communities see how solutions connect to their lives.

Listen, Involve, and Co-Create

Effective climate narratives listens to concerns, involves citizens in decisions, and co-creates solutions, building trust, ownership, and policies that address real needs.



Interesting Resources

- Tool: <u>Persona Template</u> A step-by-step guide to creating personas tailored to your specific context and challenges.
- Tool: <u>Shaping Climate Narratives &</u>
 <u>Activation Canvas</u> A canvas to support you develop key messages and identify effective channels and formats for engaging diverse target audiences
- Video: How can storytelling be a key tool towards car-free cities? The case of Copenhagen.
- Disinformation in the City: Response Playbook



Related Projects

 Green in Cities - for urban regeneration: participatory and sustainable greening solutions for all





https://netzerocities.app/resource-4501

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Thank you and see you soon!

Do you have any question or do you want to learn more about this? Don't hesitate to get in touch with us!

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Get in touch with NetZeroCities!





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