

#### 2nd Transnational Project Meeting: "Methodology and toolkit"

Ascoli Piceno, November 22-23, 2022

Session 1:Healthy urban planning Teaching Methodological Guidelines (R2) and Educational Toolkit for healthy urban planning and urban participation(R3)

### 4.4 Framework for model Evaluation and proposal for the Toolkit

UNICAM CNR







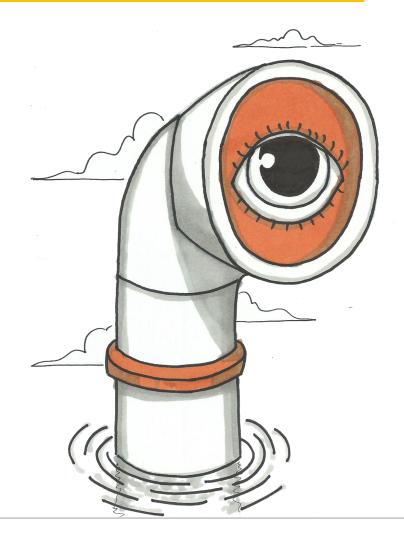






# 

#### Framework for model Evaluation



Methodology and Toolkit Meeting Ascoli Piceno, November 22-23, 2022 The cognitive and forecasting surveys developed in Activities 4.2 and 4.3 must allow students, citizens and local stakeholders to identify possible climatic risks and other risks that could affect the neighborhood in the coming years and damage to the health and quality of life of the Community.

This evaluation can take place through a **SWOT analysis**; through a "**Place Standard**" survey or by making use of **Urban Games** on some aspects of the neighborhood that, for example, also concern the urban proximity (the possibility of having services near the residence).

This idea of urban proximity was very important in the period of Covid and in addition, the proximity means that you can walk and cycle, avoiding taking the car and this clearly influences the well-being and health of citizens.

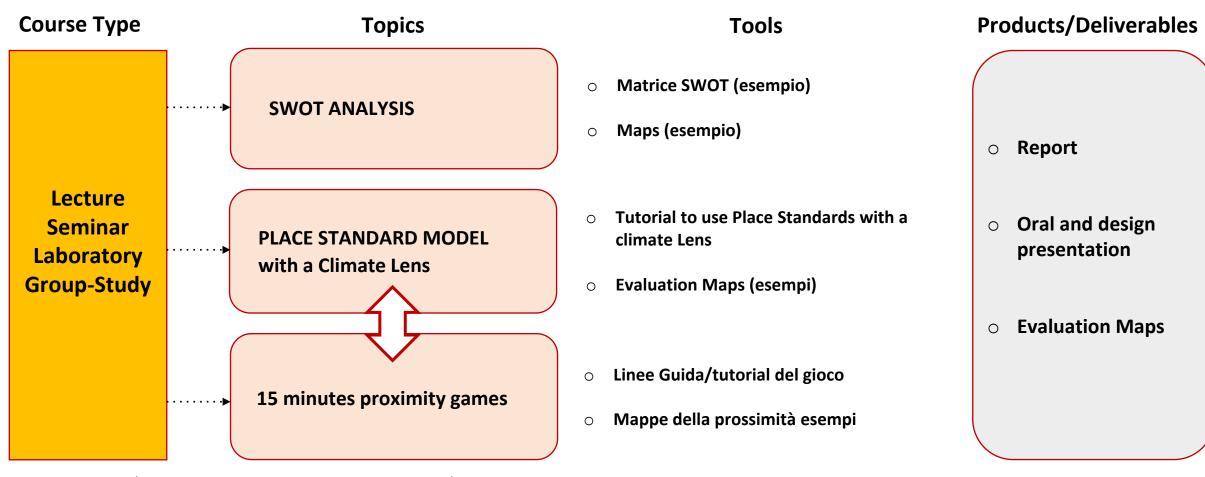






#### Draft

#### "Framework for model Evaluation"



Basic materials/documents made available to students: Lecture/s in e-learning; Example of applications of Place Standards; 15minute City 2022 (By the Charrette) <a href="https://thecharette.org/15-minute-city-2022-results/">https://thecharette.org/15-minute-city-2022-results/</a>





### **Educational Goal**

### **Topics**

#### **SWOT ANALYSIS**

#### **Course Type**

Lecture
Seminar
Laboratory
Group-Study

**SWOT ANALYSIS** 



The "SWOT analysis" is a strategic planning technique used in many sectors.

In the field of urban planning is used:

- to clearly frame the strengths and weaknesses of an urban area or a city;
- to shed light on opportunities and threats that may relate to external factors.

The main educational goal is to:

Help students' decision making, combining strengths with opportunities,
 transforming weaknesses into strengths and eliminating risks.





### **Educational Goal**

#### **Topics**

#### **Place Standard Model**

#### **Course Type**

Lecture
Seminar
Laboratory
Group-Study

PLACE STANDARD MODEL with a Climate Lens



The "Place Standard Tool" is designed, instead, to "structure conversations about place". It can involve different actors: citizens, planners, administrators, stakeholders.

The educational goal in the use of this tool is to allow students in synergy with local actors (citizens, public administration, stakeholders):

- to think about the physical elements of a place (for ex. its buildings, spaces and transport links) as well as the social aspects (for ex. whether people feel they have a say in the decision-making process);
- to identify the resources of a place and the areas in which it is possible to act in order to improve it;
- to prevent the creation of new places that would impact negatively
   on health outcomes within communities in the future.

Recently it has been integrated with a "Climate Lens" <a href="https://www.ourplace.scot/Place-Standard-Climate">https://www.ourplace.scot/Place-Standard-Climate</a>

We this new format for some aspects that we have selected





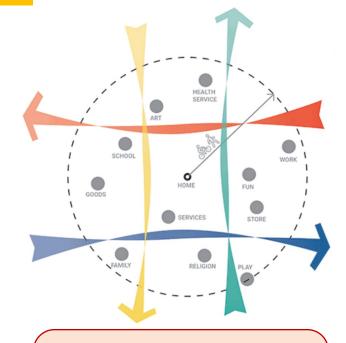
### **Educational Goal**

### **Topics**

### **15 minutes Proximity Games**

#### **Course Type**

Lecture
Seminar
Laboratory
Group-Study



15 minutes proximity games

The "Proximity Games" aims to encourage learning by citizens and students on the importance of "proximity", considered as living and concentrating all the essential activities within a 15 minutes: studying, working, shopping, being outdoors, exercising, going to the doctor, going out and having fun.

The urban game also aims to make us reflect on the concept of "real proximity" which must necessarily be combined with the ease of "physically accessing places".

In the Urban Game "15 minutes Proximity Games" the "players" experience "urban proximity" through the game mode, learning and interacting with each other and with the physical space of the city, also evaluating the ease / difficulty of accessing places.

The students will organize this urban games and support the citizens.





### **Activity Outcomes**

#### **Course Type**

The courses that allow the didactic activity are:

Lecture

A **lecture** that will illustrate the educational objectives the contents of the Swot Analysis matrix and of the Place Standards Model, and also the role of Urban Games.

Laboratory

Professors, researchers, doctoral students, students (max 15 students) will collaborate together to **organize the expected evaluation models (SWOT analysis** and/or **Place Standards model**) with the involvement of citizens, administrators and technicians.

**Group Studies** 

In the Laboratory, **students will be divided into study groups** (max 5 students) and with the support of tutors they will use the results of the evaluation matrix and/or the Place Standard Model and/or the Urban game "15 minutes of proximity games" **will elaborate**:

- a summary document shared with the other actors;
- maps and summary diagrams that highlight the aspects assessed with respect to the impacts on the health and well-being of citizens.





### **Activity Outcomes**

#### **Methodology Tools and contents**

The methodology will use the workshop as a meeting place between citizens, students, administrators, local technicians for the evaluation of the neighborhood's quality of life and health and its resilience to climate change. Furthermore, the possibility of using urban games is envisaged, for example to test the value of proximity in the neighborhood.

Workshop

Laboratory activity with the **participation of a group of citizens** (different by age, gender and social composition), students, stakeholders and administrators, technicians and local experts.

The students coordinated by the teachers will be the facilitators of the workshop and will guide the construction of the SWOT matrix and/or the application of the model of the Place standards, and/or interacting with the local community, technicians, representatives of the local administration.

**Urban Games** 

It is a **co-design modality for the understanding of urban phenomena**, the definition and production of basic materials as well as the design of roles, rules, resources and experimentation, by a certain number of actors (max 8 citizens) in a given time and place.

In the Urban Game the "players" experience the "urban proximity" through the game mode, learning and interacting with each other and with the physical space of the city, also evaluating the ease / difficulty of access to places. The students will organize these urban games and support the citizens.

## 

#### **Relevant References**

### **Example and references**

#### **Bibliography**

#### Examples:

- Hassan, L., & Hamari, J. (2020). Gameful civic engagement:
   A literature review of gamification in e-participation.
   Government Information Quarterly, 37(3), Article 101461.
- Healey, P. (1992). Planning through debate: The communicative turn in planning theory. The Town Planning Review, 63(2), 143–162
- Hudson-Smith A. and Shaker M. (2022), Gaming,
   Simulations, and Planning: Physical and Digital
   Technologies for Public Participation in Urban Planning,
   Urban Planning Volume 7, Issue 2 (2022);
- NHS Health Scotland (2017), Place Standard process evaluation: learning from case studies in year one.
- NHS Health Scotland (2017), Piloting the Place Standard in Hillhead and Harestanes. A joint project by East Dunbartonshire Community Planning Partnership, Keep Scotland Beautiful and NHS Health Scotland, Final Report













### **Application of learning and Process implementation**

#### **Students Deliverables**

Report

Summary text on the main results of the evaluation activity for the purpose of building the project proposal, through the definition of a hierarchy of themes to be put at the basis of the urban regeneration project

Oral and design solution

- Maps with main "topics" emerging from the evaluation process to be placed at the basis of the design phase.
- Proximity and accessibility map/s

Oral and design presentation

Max 10 slides

#### **Chronological development**

Total number of hours for activity: 8 Hours





## **Learning**Outcomes

### The Learning Outcomes and Teachers Competences

Different levels of evaluation have been established: from insufficient to excellent with references to student learning and the skills that teachers must possess

The students should have:

- 1. Ability in interpreting the needs of the neighborhood and its community (technical capacity);
- 2. Ability to understand the hierarchy of problems, resources, threats and opportunities by categories of actors: citizens, administration, stakeholders

# Finally, in the Lisbon Meeting

students will be asked to evaluate this activity and teachers, based on the results of the checklist and on their teaching experience, will be asked to correct the methodology.



### **SWOT Analysis**

#### **MATRICE SWOT**

#### How to conduct a SWOT analysis?

It is achieved with the contribution of citizens and local administrations.

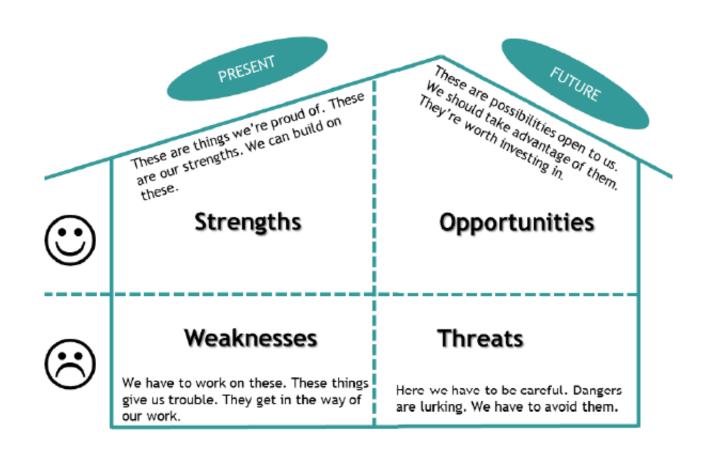
Create a double array: one for internal variables and one for external variables.

Each matrix is organized with 3 columns:

Sectors of investigation;

Internal: Strengths and Weaknesses;

**External**: opportunities and threats.





### **TOOLS** SWOT Analysis

		INTERNAL		
	SECTORS  that are affected by the impacts of climate change and that affect the health and well-being of the neighbourhood	Strengths Characteristics of the neighborhood and its population that will help it address climate change impacts on health and well-being and contribute to the success of adaptation policies  may include (for example):	Weaknesses  Neighborhood and population characteristics that could pose challenges in coping with the impacts of climate change and adversely affect the health and well-being of residents may include (For example):	
	Environmental: What aspects of the neighborhood's environmental structure play an important role in terms of "Strengths and Weaknesses" in relation to the impacts of climate change on people's health and wellbeing?	<ul> <li>Presence of many green areas (parks, gardens, etc.) in good maintenance conditions and very popular with the population</li> <li>Presence of protection works against the risk of flooding of watercourses (lamination tanks) also used for the use of citizens</li> </ul>	<ul> <li>The area will be at high risk of natural disasters</li> <li>Absence of natural lighting and ventilation.</li> <li>Absence of green spaces</li> <li>Absence of rain drainage infrastructure</li> </ul>	
	Social: What aspects of the neighborhood's social structure play an important role in terms of "Strengths and Weaknesses" in relation to the impacts of climate change on people's health and well-being?	<ul> <li>People stay within a close radius of their home, as relatives and friends live in close proximity (sense of unity).</li> <li>Presence of many neighborhood events that facilitate people's relationships and activism</li> <li>Presence in the district of citizens/structures able to manage climatic and health emergencies</li> <li>Good level of education</li> <li>Presence of a young population (young couples with children)</li> </ul>	Low level of information regarding the effects of climate change on health     Presence of phenomena of juvenile bullying and lack of security/assistance from the fragile population     Lack of forms of assistance to the elderly and fragile population     Presence of sources of air and soil pollution	
	Economic: What aspects of the neighborhood's economic structure play an important role in terms of "Strengths and Weaknesses" in relation to the impacts of climate change on people's health and well-being?	<ul> <li>Presence of numerous economic activities of the "Green" type and of services to families and businesses</li> <li>Presence of a very active and diversified entrepreneurial fabric</li> <li>Presence of a good level of employment in the sectors</li> </ul>	Presence of numerous low-income families who do not have easy access to housing and primary services	
	Structural:  Quali aspetti della struttura fisica del quartiere giocano un ruolo importante in termini di "Strenghts and Weaknesses" nei confronti degli impatti dei cambiamenti climatici sulla salute e benessere delle persone?	The neighboroodh has an excellent rete di piste ciclbili connesse con i principali spazi pubblici del quartiere  The settlement hosts a variety of service buildings and public institutions, such as workshop places, schools and hospitals, which are spread throughout the whole site in medium conditions	<ul> <li>Lack of organized parking in many cars are parked alongside the streets; traffic congestion</li> <li>Lack of cycle paths</li> <li>Poor technical condition of the infrastructure buildings conditions are a major threat to public safety, as most homes that suffer from cracks are threatened with collapse</li> </ul>	

### **MATRICE SWOT**





### **TOOLS** SWOT Analysis

#### **MATRICE SWOT**

	EXTERNAL		
	Strengths	Weaknesses	
SECTORS  that are affected by the impacts of climate change and that affect the health and well-being of the neighbourhood	Economic, political, economic, technological, social factors that could contribute to initiating projects and programs with positive effects on the health/well-being of the population and on the responses to the impacts of climate change (Forecasts in City Projects and Programs or even economic development forecasts by research groups, associations; climate forecasts for the future)	Economic, political, economic, technological, social, environmental factors, which could have negative effects on the health/well-being of the population and on the responses to the impacts of climate change (Forecasts in City Projects and Programs or even forecasts of economic development by groups of research, associations; climate forecasts for the future)	
	may include (for example):	may include (For example):	
Environmental: What predictions concerning the aspects of the neighborhood's environmental structure could play an important role in terms of "Opportunities and Threats" in relation to the impacts of climate change on people's health and well-being?	<ul> <li>Beach Nourishment Projects, Flood Defense Walls, Dunes, etc.</li> <li>Forecasting of new green areas</li> <li>Interventions for the renaturalization of river courses</li> </ul>	Rising temperatures, sea level rise, heavy precipitation (heavy rain and hail), shore degradation, heavy flooding could cause the death of residents and completely destroy the settlement structure. Reduction of biodiversity and increase in soil consumption for expansive urban planning policies Increase of the effects of the urban heat island for the construction of new areas with dense urbanization in the city center	
Social:  What predictions concerning the aspects of the neighborhood's social structure could play an important role in terms of "Opportunities and Threats" in relation to the impacts of climate change on people's health and well-being?	Involvement of the community in projects to increase the sense of responsibility and awareness towards the common goods and climate change     Implementation of projects for the creation of social structures to counter the marginalization of immigrants     Projects to train citizens to increase local skills in the field of health and the fight against climate change.	Increased risks of energy poverty for less well-off populations     Growth of social isolation due to the increase in the immigrant population in the absence of inclusion policies.	
Economic:			
What predictions regarding aspects of the neighborhood's economic structure could play an important role in terms of "Opportunities and Threats" in relation to the impacts of climate change on people's health and well-being?	<ul> <li>Development of sustainable and green tourist equipment projects</li> <li>Development of agreements and pacts for the circular and green transition of productions</li> </ul>	Loss of appeal of the tourism sector due to the inadequacy of the offer to the new demands of green and sustainable tourism     Market losses by local businesses due to the failure to promote green and sustainable products	
Structural:  Structural:  Structure aspects of the neighborhood could play an important role in terms of "Opportunities and Threats" towards the impacts of climate change on people's health and well-being?	<ul> <li>Launch of policies and public funding for the regeneration of the neighborhood in the direction of adaptation to climate change and health promotion</li> <li>Launch of the process of drafting a new urban planning tool with the theme of green infrastructure and social inclusion at the center</li> </ul>	Expansive urban planning forecast     No planning or design forecasts to address the impacts of climate change	





### **TOOLS** SWOT Analysis

Activities scheme

Services

Health

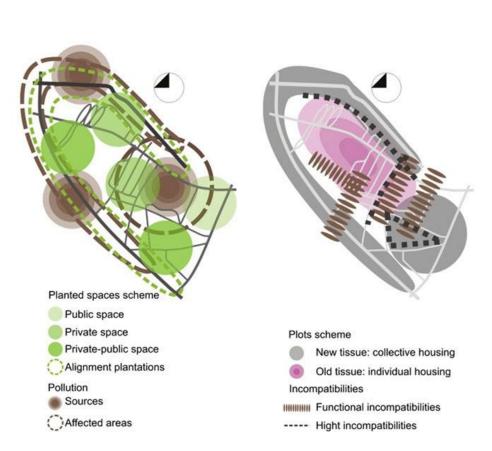
Education

Administration

Playgrounds

Banking services

Trade and public alimentation



#### **MAPS**

#### STRENGTHS

#### WEAKNESSES

#### BUILD FUND

Monuments Name: House Address: 119 Duse You're A District 3 Category, Case Period: first half, sec., XX Importance: 8 Former Starch part "Lightning" Bragadiru Address: Sr. Bailiga 20 District 3 Dates: sf. sec., XXX - first half, sec., XX Importance: 8 Diversity of architectural styles in individual housing area adjacent to- Dudess Street	Building in bad condition
Building Condition  - Housing stock in good condition for new buildings and recent interventions	- 37% of the individual housing is in medium to bad
Building heights - Height Increasing suggested only by Urbanistic Zonal Plan (9 storey and 16 storey buildings) on Unini. Burebista and Mihai Bravu boulevards that determines vertical development tendency New collective housing assemblies with 9 storey hights represents the vertical dominant on Dudesti Street.	- Rupture at the configurational level between old and new tissue.
Building Form  The existence of 9 story tamellar buildings for collective housing creates the compositional homogeneity.	
Plot The vacant lands at the rate of 8% is a potential for the development of new activities.	

#### STRENGTHS

#### WEAKNESSES

#### HOUSING ENDOWMENTS

Services / Trade	
<ul> <li>Mall - Commercial core with leisure and services; a for new activities.</li> </ul>	attraction pole
<ul> <li>Areas with business activities, mainly banking, deviground floors of collective housing of Unirii Boulevan</li> </ul>	

Iulia Square

- Balanced allocation in territory of public services: Police station, Fire post, Post Office.

#### legative effect obtainde by annexation of commerce

workshops, warehouses, building materials, car washes - The studied area does nor beneficiates of a balanced character of social-cultural and leisure activities. - Disorderly development of services and commercial

There are 3 public schools and a health unit clinic.

#### QUALITY OF LIFE

Quality of life is strongly influenced by the share of planted space in relation to built space. Collective housing on Unirii Boulevard and individual Housing near the Mail.
 Value of urban fronts in Alba Iulia Square and Bivd Burebista

risual pollution on Dudesti street Exhaust gas and noise pollution caused by intense traffic on Vitan, Dudesti, Unini and Mihai Bravu



Road condition scheme

Good

Degraded

Intense

Average

Intersections with problems

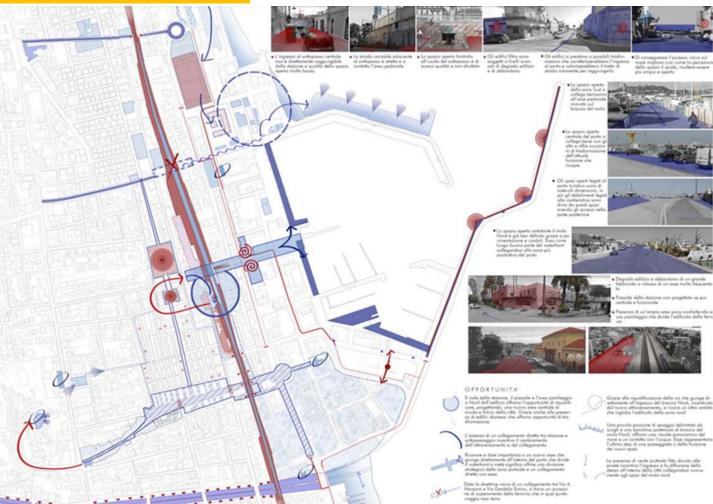
Traffic flows

Average

Climate change, cities, communities and Equity in health Cli-CC.HE Project Reference: 2021-1-IT02-KA220-HED-000032223

## 

### **TOOLS** SWOT Analysis



#### **MAPS**

#### POTENZIALITA' SISTEMA DELLO SPAZIO APERTO

Presenza di spazi aperti trasformabili lungo l'asse principale e il tracciato ferroviario della zona Nord (parcheggi, parchi urbani e spazi in disuso)

Presenza di spazi verdi caratterizzati dalla presenza di pinete che tentano di connettersi e di "contagiare" la porta Nord della città

La piazza del Pescatore, antistante al Museo del Mare, è adibita a parcheggio e rappresenta un punto strategico di sosta e visita al museo stesso

Lo spazio aperto che si apre alle spalle del Museo del Mare, a stretto contatto con l'acqua, è ben posizionato poiché non intralcia in alcun modo gli accessi agli stabilimenti legati alla manutenzione. Inoltre, presenta oggi una pavimentazione in selce (Sampietrini) mostrando un tentativo di distinzione e di organizzazione di una funzione

Gli ampi spazi aperti antistanti le strutture cantieristiche da diporto e grandi yacht sono direttamente collegati a quello che è l'accesso alla passeggiata del "MAM": Museo d'Arte sul Mare

Le piazze del Borgo Marinaro sorgono al centro di un sistema di edifici che ne contornano i limiti. Questi ne definiscono gli ampi spazi e le caraterizzano. Inoltre, si prestano, in alcuni casi, al servizio delle attività commerciali concentrate ai piani terra degli edifici stessi e a ospitare il mercato che si svolge due volte a settimana

#### SISTEMA INFRASTRUTTURALE

La viabilità principale è trasversale e permette l'arrivo diretto al centro e alla ferrovia partendo dalla SS16. Serve, inoltre, la parte più a Nord della città

L'asse centrale attraversa il Borgo Marinaro e divide la maglia dell'edificato a metà collegando l'asse pedonale del viale Secondo Moretti (zona Mandracchio) alle piazze del borgo

L'asse che attraversa il Mandracchio è un asse pedonale che risulta essere un forte attrattore poichè permette di usufruire delle attività commerciali situate appunto nei piani terra degli edifici storici ubicati sull'asse. Permette, inoltre, di attraversare in due punti la ferrovia grazie a sottopassaggi esclusivamente pedonali e di connettere il tutto con il faro e l'area verde

#### C R I T I C I T A' SISTEMA DELLO SPAZIO APERTO

Lo spazio aperto che caratterizza l'ingresso e l'uscita del sottopassaggio principale si presenta di scarsa qualità. Inoltre, l'uscita ad est è poco sicura data la presenza della strada carrabile limitrofa

Lo spazio aperto limitrofo che si sviluppa a nord della stazione è un grande piazzale completamente asfaltato adibito a parcheggio nelle immediate vicinanze delle residenze

Le piazze del Borgo Marinaro sono prevalentemente adibite al parcheggio (fatta esclusione per i giorni di mercato), di conseguenza manca di configurazione spaziale, formale, funzionale per essere "luoghi centrali". Inoltre, data la presenza di mezzi a motore sono poco sicure

Il piazzale della stazione si presenta come detrattore per la mancanza di uno spazio progettato

Il parcheggio antistante il porto turistico è completamente astaltato e privo di vegetazione, quindi, diviene un'isola di calore in ogni suo punto. Si presenta discorde con ciò che ha intorno poiché non ha alcun tipo di rapporto né con il "polmone" verde né con le attività leaate al porto

I margini del torrente si presentano e vengono percepiti come una barriera fisica che divide in maniera decisa la città lungo l'asse est-ovest, inoltre, è critica la permeabilità data la presenza di argini per lo più cementati

#### SISTEMA INFRASTRUTTURALE

La linea ferroviaria rappresenta un limite visivo (è detrattore e ostacola la vista del mare così come del resto della città), fisico poiché ostacola l'accessibilità trasversale e infine acustico data la vicinanza alle residenze

Mancanza di un collegamento diretto che va dalla stazione al sottopassaggio pedonale principale

 I sottopassaggi, sia carrabili che pedonali, riversano in uno stato di degrado e sono soggetti in maniera frequente ad allegamenti dovuti a piogge e bombe d'acqua





## PLACE STANDARD model whit a Climate Lens

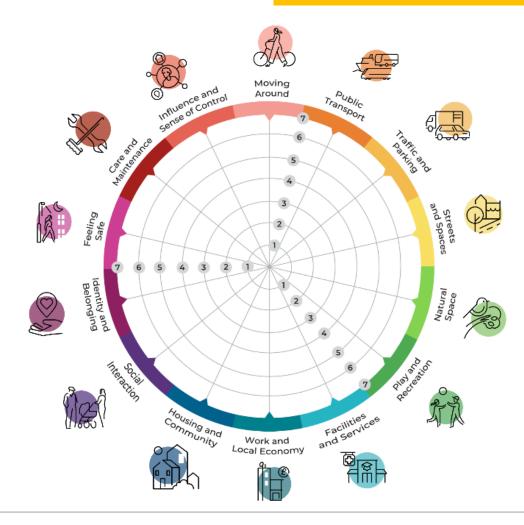
- A tool for structuring a conversation to identify the strengths of the place and where improvements may be needed.
- It has 14 themes that consider both the physical and social aspects of places and the important relationship between them.

Structured as a questionnaire that deals with 14 important issues (physical, social and economic characteristics of the place) and addressed to the different actors (citizens, administrators, associations, etc.), it allows to identify strengths and weaknesses of the neighborhood and develop priority actions in order to improve the quality of the places and the well-being of the people who use and live them.

The questions are addressed to the actors, who assign a score ranging from 1 to 7 for each theme.

- 1 (very high room for improvement = critical situation)
- 7 (very low room for improvement = good situation)

#### **Tutorial to use Place Standards**





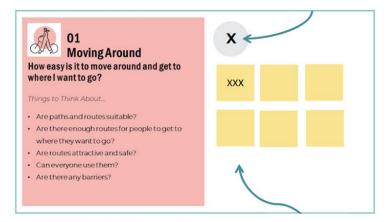
#### PLACE STANDARD model whit a Climate Lens

#### **Tutorial to use Place Standards**

The Place Standard tool is designed to help pinpoint problems at a local level.

Using the climate lens will help layer climate change as an issue that needs to be considered when creating places.

#### How to use...



O1
Moving Around

• What could encourage people to move around in ways that avoid using petrol and diesel? Consider walking, wheeling, cycling, electric vehicles?

• How could people reduce the amount of travel done using petrol or diesel?

• Is moving around in different weather conditions -for example, rain, snow, wind, and heat - possible for everyone?

• What alternative options are there? What would help to make active journeys more comfortable in all weathers?

Card 1 - Standard prompts

How to use the place standard tool...

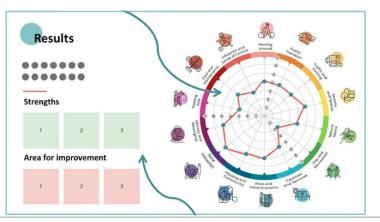
For each theme there are two types of questions.

Place Standard's first top inquiry questions.

The latter refer to suggestions related to the climate lens.

Quick questions, created for each of the 14 Place Standard themes, are designed to support your design.

Card 2 - Climate lens prompts

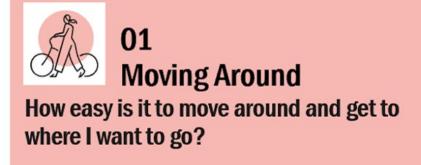






### **TOOLS** PLACE STANDARD model whit a Climate Lens

**Tutorial to use Place Standards** 



Things to Think About...

- Are paths and routes suitable?
- Are there enough routes for people to get to where they want to go?
- Are routes attractive and safe?
- Can everyone use them?
- · Are there any barriers?

#### Additional question for Climate issues:

• Is moving around in different weather conditions - for example, rain, snow, wind, and heat - possible for everyone?





## PLACE STANDARD model whit a Climate Lens

**Tutorial to use Place Standards** 



#### Things to Think About...

- Is public transport a good option?
- Can everyone use services?
- Do facilities and services have what people need?
- · Is there information on services?
- Does the public transport system allow people to get to where they need to go if they can't get there by walking, wheeling or cycling?

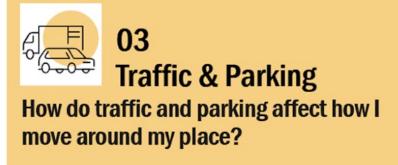
- Are there delays or cancellations due to the weather?
- What do people do?





### **TOOLS** PLACE STANDARD model whit a Climate Lens

**Tutorial to use Place Standards** 



Things to Think About...

- Do people have priority over vehicles?
- How does traffic affect people?
- What impact does parking have?
- What is parking like?
- Are there options for lower carbon travel?

- Are there locations that a lot of people go to in good weather?
- Are there covered and secure cycling parking areas?





## PLACE STANDARD model whit a Climate Lens





# O4 Streets & Spaces

## What are the buildings, streets and public spaces like in my place?

Things to Think About...

- What are streets and spaces like?
- Are there points of interest?
- Is it easy to find my way around?
- How accessible are spaces for everyone?
- Are there any challenges?

#### Additional question for Climate issues:

Are high temperatures an issue in areas where there is no shade?





## PLACE STANDARD model whit a Climate Lens





### 05 Natural Space

# How easy is it for me to regularly enjoy natural space?

Things to Think About...

- What kind of natural spaces are there?
- Can everyone use the spaces?
- Are spaces looked after?
- What stops people using spaces?
- How can natural spaces work better for us?

- Could more natural space be available in your place? Even small spaces can develop to encourage wildlife.
- Is there space available to soak up rainwater and provide space for flood water? Also to provide shade, and shelter?





### **TOOLS** PLACE STANDARD model whit a Climate Lens





# **Play & Recreation**

How good are the spaces and opportunities for play and recreation in my place?

Things to Think About...

- What opportunities are there?
- Are there places that everyone can enjoy?
- Are spaces and facilities well used?
- · How else could we make the most of what we have?
- Are there any issues?

#### Additional question for Climate issues:

• Has time ever led to overcrowding of spaces or structures? For example, outdoor spaces in hot weather, indoor structures in rainy or cold weather?





## PLACE STANDARD model whit a Climate Lens





# 07 Facilities & Services

# How well do facilities and services in my place meet my needs?

Things to Think About...

- · What facilities and services are there?
- What other support is available?
- Do the facilities and services meet local needs, now and in the future?
- Are facilities and services easy to get to and use?
- · Are there other barriers for people?

- How do facilities and services cope with extreme weather?
- Is demand affected by different weather?
- Are there plans in place to help people access services in hazardous conditions?



## PLACE STANDARD model whit a Climate Lens

**Tutorial to use Place Standards** 



# 08 Work & Local Economy

How active is the local economy in my place and are there good opportunities for work, volunteering and training?

Things to Think About...

- · Is there an active local economy?
- Is there work available in the local area for those that want it?
- Are there opportunities for people to build skills?
- What support is available?
- · Are there any challenges?
- How does the local economy affect how I feel about my place?

- Have any businesses struggled following severe weather?
- Are people able to work from home/ a local work hub if bad weather disrupts travel to a more distant workplace?





## PLACE STANDARD model whit a Climate Lens

**Tutorial to use Place Standards** 



# 09 Housing & Community

# How well do the homes in my place meet the needs of my community?

Things to Think About...

- Is there a good mix of housing types?
- Are residential areas attractive?
- Are homes and places able to adapt to changing circumstances?
- Is there a good community spirit?
- Are there any challenges?

- Are homes healthy places to live?
- Are they prone to flooding, damp/mould, draughts, cold, or over-heating?



## PLACE STANDARD model whit a Climate Lens

**Tutorial to use Place Standards** 



# 10 Social Interaction

How good is the range of opportunities which allow me to meet and spend time with other people?

Things to Think About...

- · Where do people get together?
- How do people find out what's happening?
- Can everyone join in and mix?
- · Is there a mix of activities?
- · Would people come together in a crisis?
- · Are there any gaps?

#### Additional question for Climate issues:

In an emergency -such as flooding, heatwave -is everybody looked after?
 Think about vulnerable groups and their support needs (some effects can be long-lasting).





## PLACE STANDARD model whit a Climate Lens





# 11 Identity & Belonging

To what extent does my place have a positive identity that supports a strong sense of belonging?

Things to Think About...

- How strong is the sense of identity and belonging?
- · How does the community celebrate?
- · How involved are people in the community?
- · How welcoming are people in this place?
- What do others think of the place and community?

#### Additional question for Climate issues:

• Is there a shared sense within the community that climate change is an issue that will affect everyone?





### **TOOLS** PLACE STANDARD model whit a Climate Lens

**Tutorial to use Place Standards** 



Things to Think About...

- · Does everyone feel safe in our place?
- Are there physical barriers or areas that feel unsafe?
- Are there social issues?
- How do we share our concerns?
- Are there other issues?

#### Additional question for Climate issues:

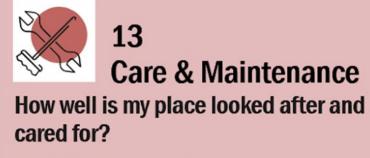
• Are there environmental or weather conditions which make this place feel unsafe? (Flooding, air quality, busy roads, ice, high winds, storm surges).





### **TOOLS** PLACE STANDARD model whit a Climate Lens

**Tutorial to use Place Standards** 



Things to Think About...

- Are buildings, streets and spaces maintained?
- · Who helps to maintain our place?
- Are there any challenges?
- Do we report issues?
- What are local services like?

- How do local buildings and infrastructure cope with the climate today? What about in the future?
- Are repairs carried out?
- Has there been damage or increased maintenance due to the weather?



## PLACE STANDARD model whit a Climate Lens





# 14 Influence & Sense of Control

# When things happen in my place how well am I listened to and included in decision-making?

Things to Think About...

- · Does the community have a voice?
- · Is the community listened to?
- Are there effective local groups?
- Do I feel able to take action on my own or with neighbours?
- Are there barriers for some people?

- Is there a positive vision for the community's future?
- Does it include what the place may look like because of climate change?





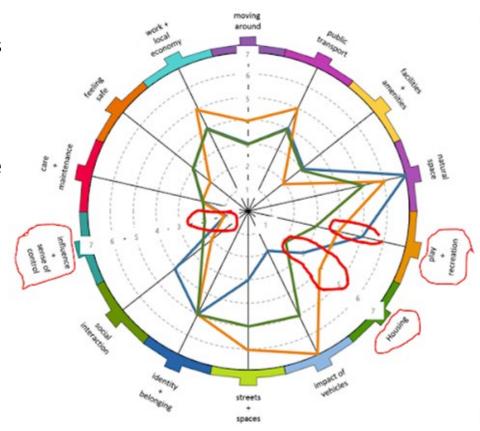
### **TOOLS** PLACE STANDARD model whit a Climate Lens

**Tutorial to use Place Standards** 

The scores are placed on a diagram that allows you to view the criticalities and strengths, favoring the priority setting process.

The points that are closer to the center represent areas that need improvement, while those towards the edge are considered strengths.

The results that the diagram traces give us the priorities of action and the needs of the community: towards what directions should the regeneration process and the urban project be oriented?



#### Influence + Sense of Control:

Let local people be involved in the process from the beginning - what needs changed; How it will be changed; Help choose Who they want to work with; etc.

#### Housing:

More housing options needed for older people and starter homes for young people.

#### Play + Recreation:

new seats, lighting and café with toilets in our Park.



Project Reference: 2021-1-IT02-KA220-HED-000032223

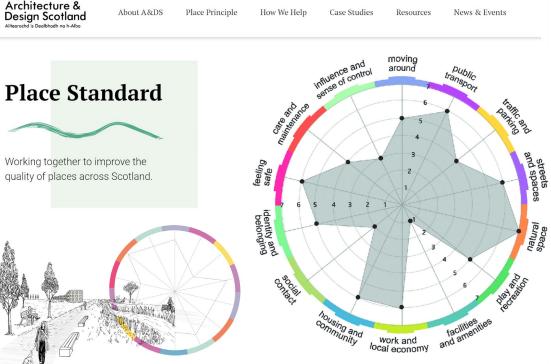


### **TOOLS** PLACE STANDARD model whit a Climate Lens

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https://www.ads.org.uk/resource/place-standard



#### Vision

Vision Four: Enrich and Activate Open Space, Whether Large or Small



### **Evaluation Maps**

#### Vision

Vision One: Reinforce the Garden Suburb and its Significance





### thanks for your attention

Climate change, cities, communities and Equity in health Cli-CC.HE Project Reference: 2021-1-IT02-KA220-HED-000032223



**TOOLS** 

**Evaluation Maps** 

Thanks for your attention!

