Collaborative Platform Moderator Manual

Version: 2023A





REGIONE AUTONOMA DE SARDI REGIONE AUTONOMA DELLA SARDI

Sustainable MED Cities

Sustainable MED Cities - Integrated Tools and Methodologies for Sustainable Mediterranean Cities, is a capitalization project whose main objective is to enhance the capacity of public administration in delivering, implementing and monitoring efficient measures, plans and strategies to improve the sustainability of cities, neighbourhoods and buildings.

This project received funding from the European Union's ENI CBC MED Programme under Grant Contract C_B.4.3_0063.

Content of the Booklet,

Editor, Andrea Moro (iiSBE Italia R&D), Elena Bazzan (iiSBE Italia R&D), Paola Borgaro (iiSBE Italia R&D)

Editing and layout, Luis Alonso, Valentina Restrepo Rojas, ESDesigner - iiSBE Italia R&D

All rights reserved.

The document reflects the views of the authors. The ENI CBC MED Programme is not responsible for the use that may be made of the information contained therein.

Published February 2023

Table of Contents

The SMC Collaborative Platform

Introduction

What is a Collaborative Platform?

Platform features

How to use the platform

Getting started The SMC Homepage The City Project Page Edit page general settings

The SMC Collaborative Platform and the decision-making process

- Participatory moment 1: Prioritization of criteria/Prioritization task
- Participatory moment 2: Analysis of the current state of the building and urban area/Spatial brainstorming task
 Validation of the sustainability assessment/Poll task
- Participatory moment 3: Identification of the main targets for the retroffiting stage/Poll task
- Participatory moment 4: Development of alternative scenarios /Spatial Idea Challenge task
- Participatory moment 5: Selection of the best scenario/Prioritization task

Publishing the project

Visualizing the results

How to translate the platform

The SMC Collaborative Platform

Introduction

Stakeholder participation is a key element in all decision-making processes. It provides private individuals, as well as groups and institutions the opportunity to inform, influence, monitor and evaluate public decisions, processes, and actions. Moreover, it enables the effectiveness of public decisions and encourages transparency, responsibility, accountability, participation, and responsiveness to the needs of the people.

The document user manual for the Sustainable MED following is the Cities Collaborative Platform. digital tool that An open-source seeks to involve all stakeholders in each of the seven key phases of the decisionmaking process in order to fulfill the sustainability goals as efficiently as possible.

What is a Collaborative Platform?

A collaborative platform is an online digital tool to involve different types of stakeholders in every process where decisions need to be made. It serves governments, social groups, and other institutions to involve different types of stakeholders in all types and stages of participative processes. They are useful for:

- Community and stakeholder engagement.
- Deliberation and collective decision-making.
- Public communication.
- Monitoring and supervision of projects.



Platform Features

The Sustainable MED Cities Collaborative Platform is the open-source online tool to engage with stakeholders in every phase of the decision-making process. It is powered by Adhocracy+, a non-profit association that has been developing concepts and software for digital democracy as a non-profit association since 2009 with the aim to contribute to a modern, transparent, and democratic culture.

The different functionalities of the platform are:



Brainstorming

A space where participants can submit their own ideas and discuss the ideas of others.



Spatial Brainstorming

Participants are able to submit their own ideas and locate them on a map. They can also discuss the ideas of others.



Idea Challenge

In a first phase, participants can submit their own ideas and discuss the ideas of others. In a second phase, the ideas can be rated (pro/contra).



Spatial Idea Challenge

In a first phase, participants can submit their own ideas and discuss the ideas of others. In a second phase, the ideas can be rated (pro/contra).



Text Review

Participants can discuss the paragraphs of a text that has been added beforehand.

Poll



Participants can answer open and multiple-choice questions and comment on the poll.



Participatory Budgeting

Participants can submit their own suggestions, mark them on a map, and add a budget. The ideas of others can be discussed and rated (pro/contra).



Interactive Event

The participants of an event can ask their questions online. Other participants can support the question. You as the moderator can sort the questions by support or affiliation.



Prioritization

Participants can discuss and rate (pro/contra) previously added ideas and topics. Participants cannot add ideas or topics.



Debate

The participants can lead structured discussions. The contributions can be marked as suggestions, comments, or questions.

How to use the platform

At the present, three projects have been set up on the Sustainable MED Cities Collaborative platform, one for each partner city implementing the SMC decisionmaking methodology. Each partner city has to manage autonomously the participative process throughout the implementation of the 7 phases included in the SMC decision-making methodology. To do this each city has, as a first thing, to designate a moderator.

Different roles inside the platform:

-Administrator: The administrator has control over the whole collaborative platform as well as the ongoing projects on it. Can create and edit projects and participation tasks and is the one capable of designating moderators.

-Moderator: A moderator user profile can create and edit participation tasks in the specific city project page with previous authorization from the administrator.

-User: Different stakeholders that will take part in the participation tasks available.

Being a moderator

•What is a moderator and what can the moderator do on the platform?

A moderator is a member of the SMC team responsible for enabling the participation activities in the collaborative platform for each phase of the decision-making process.

The platform allows moderators to add modules and publish them on the city project page as well as see and download the results of each participation activity carried out.

To do this, the designated moderator from the SMC team will have to send an email to **SMC@ iisbeitalia.org** with the contact information (Full name and email) in order to be assigned as a moderator in the platform. Then, the moderator will have to create an account with Adhocracy+.

Getting Started

1. Open the link of the platform on Google Chrome:

https://adhocracy.plus/sustainable_med_cities/

← → C adhocracy.plus/sustainable_med_cities/

2. Create an account with Adhocracy+:

Click on the Login/Register button in the top right corner of the platform to go to the registration form.



3. Fill in the Registration form:

In the registration form, you will be asked to enter your e-mail, create a username and set a password. Make sure to complete all the authentication steps before clicking on Register.

E-ma	II.•
exa	mple@smc.com
Userr	name*
Your I	username will appear publicly next to your posts.
Exa	mple.SMC2023
Passv	vord*
	•••••
Passv	vord (again)*
	confirm that I have read and accepted the <u>terms of use</u> and the <u>data protection policy</u> . would like to receive further information rojects you are following can send you additional information via email.
□ IV Pi	would like to receive further information
□ IV <i>Pi</i> Iam r	would like to receive further information rojects you are following can send you additional information via email.
□ IN Pi Iam r Ifyou >Tex	would like to receive further information rojects you are following can send you additional information via email. not a robot* are having difficulty please contact us by <u>email</u> . t mode
□ IN Pi Iam r Ifyou	would like to receive further information rojects you are following can send you additional information via email. not a robot* are having difficulty please contact us by <u>email</u> . t mode
□ IN Pi I am r If you > Tex	would like to receive further information rojects you are following can send you additional information via email. not a robot* are having difficulty please contact us by <u>email</u> . t mode
□ IN Pi I am r If you > Tex	would like to receive further information rojects you are following can send you additional information via email. not a robot* are having difficulty please contact us by <u>email</u> . t mode
I am r If you Tex 25 - 2	would like to receive further information rojects you are following can send you additional information via email. not a robot* are having difficulty please contact us by <u>email</u> . t mode 4 1 1 1 1 1 1 1 1 1 1
I am r If you > Tex 25 - 2 With y platfo	would like to receive further information rojects you are following can send you additional information via email. not a robot* are having difficulty please contact us by <u>email</u> . t mode 4 1 24 3 4 10

After registering you will have to verify your account by going to your email inbox and confirming your registration on the platform.

The Sustainable MED Cities Homepage

The homepage of the Sustainable MED Cities collaborative platform is where the general information of the project is found in addition to the active projects. The project library contains the project page for each one of the municipalities.

In the **Our projects** tab users can select access to the respective city project page to participate in the active collaboration activities set up by the municipality.



Participate now!





Sustainable MED Cities Irbid Welcome to the participation platform for the city of Irbid ③ Participation: from 30.04.2023 On the other hand, in the **About** tab, users can read more detailed information about the project's objective, aims, benefits and the expected results as well as the different partners involved.



Information

Sustainable MED Cities

In the Mediterranean region, two thirds of the population live in urban areas. By 2050, the United Nations Human Settlements Programme predicts that the urban population will grow to around 170 million in the countries on the northern shore and to over 300 million to the south and east. This fact generates serious challenges: growing number of slums, inadequate infrastructures and services (waste collection, potable water, mobility, health threats).

Cities play a major role in tackling these challenges. That is why a new sustainable approach to spatial planning and management in Mediterranean cities, offering longer-term sustainable solution, is needed. Combining the capitalisation of the Interreg MED project "CESBA MED: Sustainable Cities" with the ENI CBC MED project "GreenBuilding".

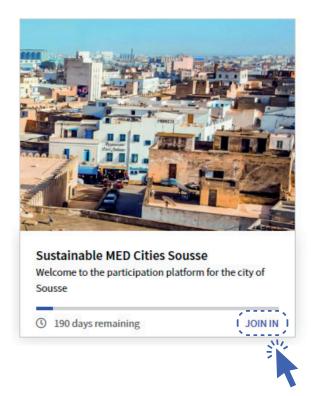
Sustainable MED Cities will provide Mediterranean municipalities with a system of innovative tools and methodologies to develop effective policies, strategies and action plans in relation to the Mediterranean Strategy for Sustainable Development 2016-2025. The project will also deliver innovative capacity-building programmes for Mediterranean cities to step up their capacity to drive the urban regeneration.

Objective:

To enhance the capacity of public administration in delivering, implementing and monitoring efficient measures, plans and strategies to improve the sustainability of cities, neighbourhoods and buildings with focus on energy efficiency and the promotion of participatory processes.

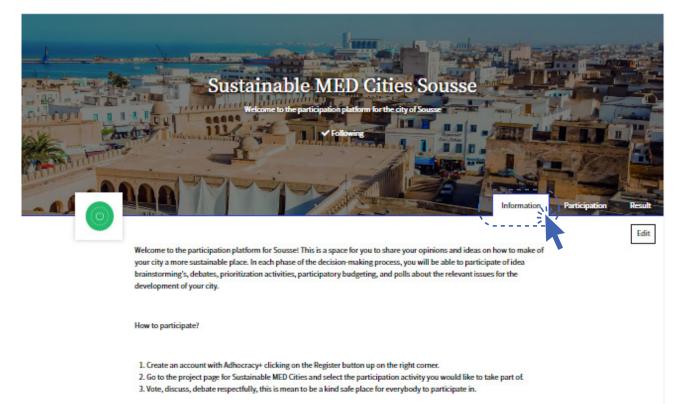
The City Project Page

Select the city project on the homepage of the SMC Collaborative Platform by clicking in **Join In**. It will open the project page for the selected municipality.

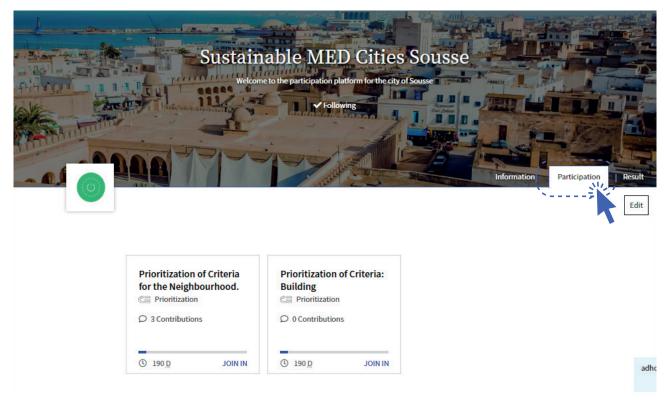


In the City Project Page, you will find three different sections. Information, Participation and Results.

In the **Information** section, users will find a short description of the objective and participation tools of the platform as well as how to participate in the present participation tasks.



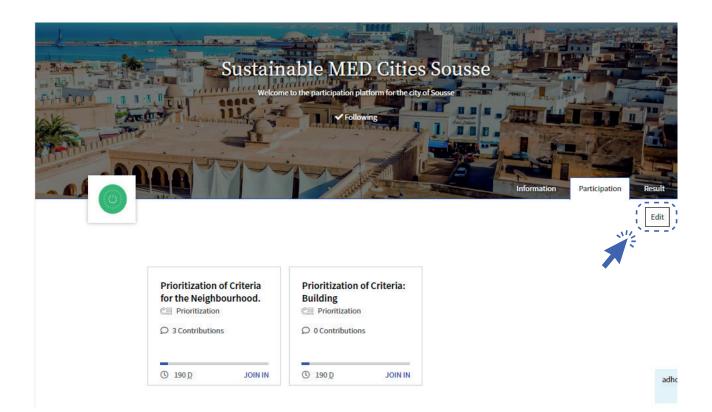
In the **Participation** section users will find all the participation tasks available to take part in. To engage in the activities just click on the Join In button in the task of your interest and follow the instructions.



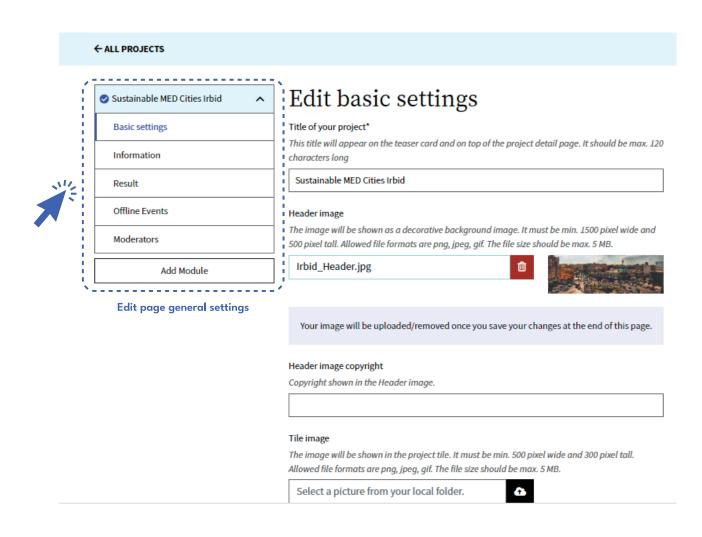
And finally, in the **Results** section administrators and moderators of the collaborative platform will be able to see an overview of the obtained results for each participation task.



As a moderator, you will be able to create new participation tasks as well as edit existing ones by clicking on the **Edit** button on the right part under the Results section.



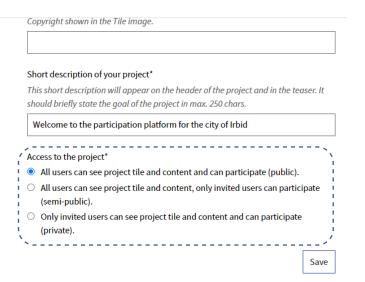
In the city project page, go to the edit section. It will open a general menu to set up the page.



Edit page general settings

Basic settings. Title and description of the project. Graphical identity, Tile and header pictures are uploaded.

In the basic settings page it is possible to manage the accessibility to the project. Throughout the participation moments it is possible to change the settings of the page to public, semi-public or private depending on the objective of each phase based on the type of participants that each phase is expected to have. You can modify this setting anytime.



Information: Short description of the goals of the project and how to participate.

Result: Short description of the expected results of the project.

Offline events: Information of possible events outside the collaborative platform.

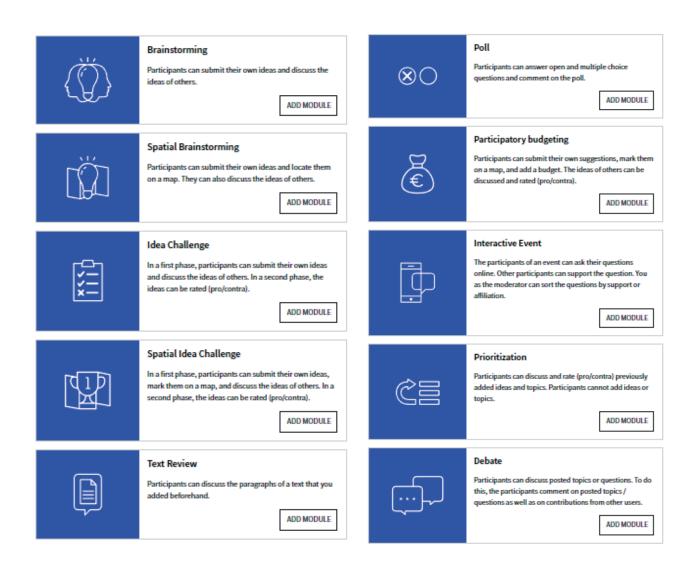
Moderators: Add or remove moderators to the project.

How to add a new module to the project?

Under the edit page general settings there is the **Add Module** tab, click on it to create a new participation task.

Sustainable MED Cities Irbid	Edit basic settings
Basic settings	Title of your project*
Information	This title will appear on the teaser card and on top of the project detail page. It should be max. 120 characters long
Result	Sustainable MED Cities Irbid
Offline Events	Header image
Moderators	The image will be shown as a decorative background image. It must be min. 1500 pixel wide and 500 pixel tall. Allowed file formats are png, jpeg, gif. The file size should be max. 5 MB.
	Irbid_Header.jpg
	Your image will be uploaded/removed once you save your changes at the end of this page.
	Header image copyright
	Copyright shown in the Header image.
	Tile image
	Tile image The image will be shown in the project tile. It must be min. 500 pixel wide and 300 pixel tall. Allowed file formats are png, jpeg, gif. The file size should be max. 5 MB.

It will display the list of all the different participation modules available. After selecting the specific task, you would like to carry on with, click on **Add Module** to add it to the project.



The SMC Collaborative Platform and the decision-making process

In the following section, we will go through each of the seven phases of the decision-making process stressing what type of participatory task should be developed in order to involve the different stakeholders in the most efficient way possible and achieve each phase's objective. Moreover, an explanation of how to create and edit each type of participatory task step by step as a moderator to finally publish it will be given.

Timeline of the participation moments:



Participation moment # 1Prioritization of categories

Phase 2: Preparation

The first task on this phase consists in the contextualisation of the SBTool and SNTool generic frameworks (transnational version) to the local conditions and priorities.

In this first participation moment it is recommended to carry out the selection of criteria and the weight assignment through a participatory approach, involving the key stakeholders identified in phase 1.

Task: Prioritization

What type of stakeholders to involve?

- The SMC team
- Municipality's departments and other local authorities (e.g., Building Control,
- •Health & Safety , Green Areas, Mobility Management, Urban Planning).
- •Experts (e.g., urban planners, energy managers, landscape designers, etc.)

In this phase it is recommended to set the platform in the semi-public option in order for people to see the task but only the selected stakeholders can participate

How to create a prioritization task in the sustainable MED Cities Collaborative Platform?

- 1. In the **Edit** section of the City Project Page, add a new module:
- 2. Select the option called **Prioritization**.

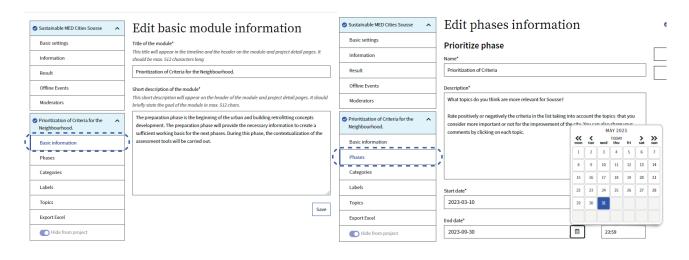


It will open a new menu to set up the participation task.

3. Fill the different sections as follows:

Basic Information

Phases



Categories

Topics

Sustainable MED Cities Sousse	Edit categories	Sustainable MED Cities Sousse	Topics Add Topic
Basic settings	In this section, you can create categories. If you create any, each contribution has to be assigned to one of them. This way, content can be classified.	Basic settings	Category: All 🔻
Information	A. Use of land & biodiversity	Information	
Result		Result	Accessibility (Disabled
Offline Events	B. Energy	Offline Events	people)
Moderators	C. Water	Moderators	
Prioritization of Criteria for the Neighbourhood.	D. Solid waste	Prioritization of Criteria for the Neighbourhood.	Adaptation to the climatic
Basic information	E. Environmental quality	Basic information	action: drought
Phases	F. Transport and mobility	Phases	
Categories		Categories	♥ View Edit × Delete
Labels	G. Social aspects	Labels	Adaptation to the climatic
Topics	H. Economy	Topics	action: fluvial and coastal flood
Export Excel	I. Climate Change: Mitigation & Adaptatid	Export Excel	
Hide from project	i. cimate change, mugatori e ndaptatogi	Hide from project	
Prioritization of Criteria: Building 🗸	J. Governance	Prioritization of Criteria: Building	Adaptation to the climatic

Fill the information in every section:

Basic information: In this section the title and description of the participation task is specified.

Phases: Description of the Decision-Making process phase the participation task belongs to. It is important to set the start and finalisation dates.

Categories: In the Categories section all the SNTool and SBTools Issues were identified in order to classify the feedback of users on the topics (SNTool and SBTool Categories) in a better way.

Topics: Corresponds to the section where all the SNTool and SBTool Categories will be shown. This section contains the information that the users will see in the participation task and will share their opinion about.

4. After all the information has been filled click on Add to Project.

	Sustainable MED Cities Irbid	Edit basic module information
	Basic settings	Title of the module*
	Information	This title will appear in the timeline and the header on the module and project detail pages. It should be max. 512 characters long
	Result	Prioritization of Criteria for the Neighbourhood.
	Offline Events	Short description of the module
	Moderators	This short description will appear on the header of the module and project detail pages. It should briefly state the goal of the module in max. 512 chars.
	 Prioritization of Criteria for the Neighbourhood. 	What topics do you think are more relevant for Irbid? Rate positively or negatively the criteria in the list taking into account the topics that you
	Basic information	consider more important or not for the improvement of the neighbourhood. You can also share your comments by clicking on each topic.
	Phases	share your commence by circuing on each copie.
	Categories	
	Labels	
,-	Topics	Save
	Add to project	
	Add Module	

Participation moment # 2.1 Analysis of the urban area and the building

Phase 3: Diagnosis

The diagnosis phase consists in the evaluation of the current condition and relative level of sustainability of the urban area and buildings using the contextualised versions of SNTool and SBTool. The aim of the diagnosis phase is to analyse the current state of the buildings and the urban area, trying to identify their strengths and weaknesses.

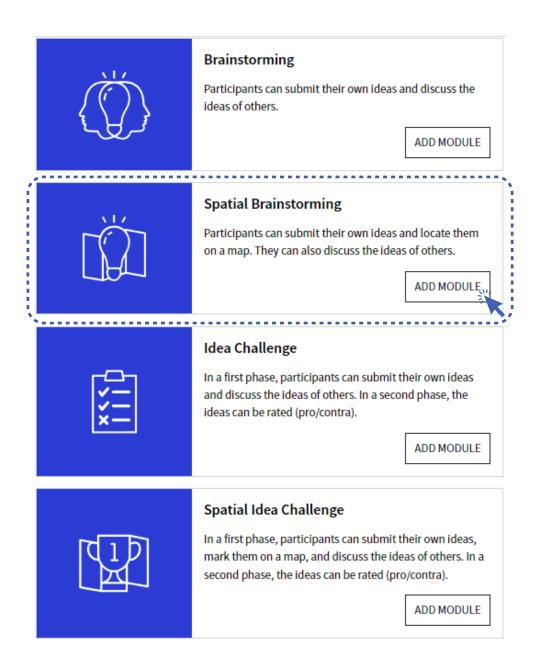
Task: Spatial brainstorming

What type of stakeholders to involve?

- Municipality's departments and other local authorities (e.g., Building Control,
- •Health & Safety , Green Areas, Mobility Management, Urban Planning).
- •Experts (e.g., urban planners, energy managers, landscape designers, etc.)
- Utilities and service providers (e.g., energy, water, solid waste, etc.)
- •Public Interest Groups (e.g., neighbours, residents' associations, business as asociations, sports and other local clubs and societies, neighbourhood watch, NGO's, politicians)
- •External Parties (e.g., banks, funding agencies)

How to create a Spatial Branstorming task in the sustainable MED Cities Collaborative Platform?

- 1. In the Edit section of the City Project Page, add a new module:
- 2. Select the option called Spatial Brainstorming.



It will open a new menu to set up the participation task.

3. Fill the different sections as follows:

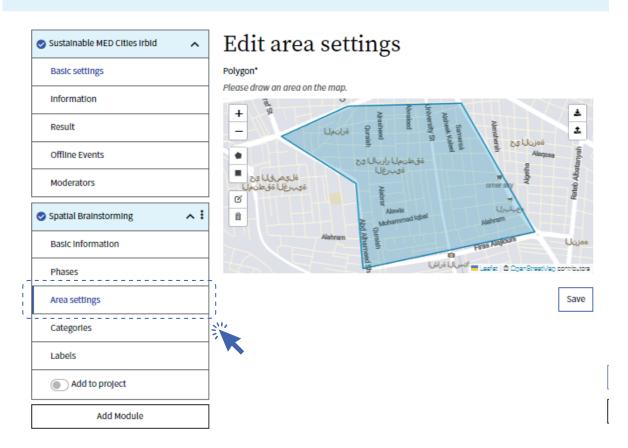
Basic Information

Phase

← ALL PROJECTS		← ALL PROJECTS			
Sustainable MED Cities inbid Basic settings Information Result Offline Events Moderators Analysis of the current state of the	Description of the module in the formation of the module and project detail pages it is a detailed be max. 512 characters is any inclusion of the current state of the neighbourhood. The description off the module in the neighbourhood and project detail pages it is a board description will appear on the header of the module and project detail pages. It should briefly state board description will appear on the header of the module and project detail pages. It should briefly state board description will appear on the header of the module and project detail pages. It should briefly state board description will appear on the header of the module and project detail pages. It should briefly state board description will appear on the header of the module and project detail pages. It should briefly state be address of the neighbourhood and locate them on the maping of the industry briefly b	Basic settings Prioritize pha information Name* Result Phase 6: Decision-mak Offline Events Description* Moderators The overall goal of this	king s plase is to select the best scenario in terms of e e overall sustainability among the ones created in	Normal September 2023 Wed thu fri 6 7 8 13 14 15 20 21 22	
Add Module				s	Save

Topics

← ALL PROJECTS

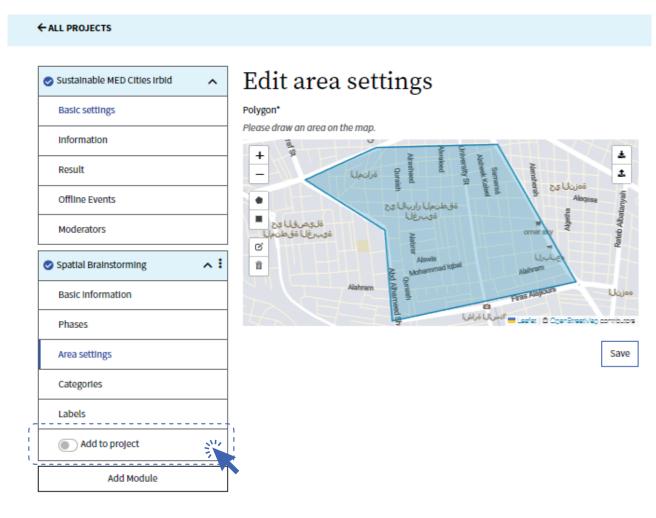


Basic information: In this section the title and description of the participation task is specified.

Phases: Description of the Decision-Making process phase the participation task belongs to. It is important to set the start and finalisation dates.

Area settings: In this section the moderator identifies the boundary of the urban area by using the pentagon or square tool.

4. After all the information has been filled click on Add to Project.



Participation moment # 2.2 Validation of the sustainability assessment

In this second participatory moment within the phase 3 of the decision-making process, it is important to collect the point of view of people regarding the current situation of the neighbourhood and building in order to make a contrast between the results of the sustainability assessment using the tools and the local's perspective.

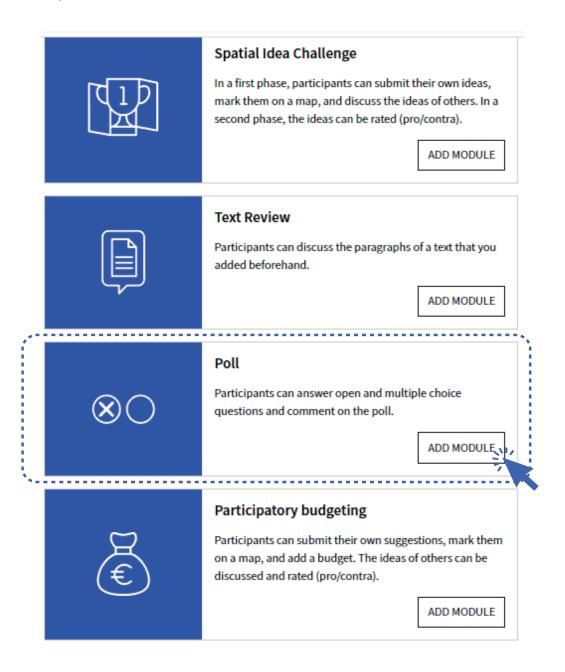
Task: Poll

What type of stakeholders to involve?

- •Municipality's departments and other local authorities (e.g., Building Control,
- •Health & Safety , Green Areas, Mobility Management, Urban Planning).
- •Experts (e.g., urban planners, energy managers, landscape designers, etc.)
- •Utilities and service providers (e.g., energy, water, solid waste, etc.)
- •Public Interest Groups (e.g., neighbours, residents' associations, business as asociations, sports and other local clubs and societies, neighbourhood watch, NGO's, politicians)
- •External Parties (e.g., banks, funding agencies)

How to create a Poll task in the sustainable MED Cities Collaborative Platform?

- 1. In the Edit section of the City Project Page, add a new module:
- 2. Select the option called Poll.



It will open a new menu to set up the participation task.

3. Fill the different sections as follows:

Basic information: In this section the title and description of the participation task is specified.

Phases: Description of the Decision-Making process phase the participation task belongs to. It is important to set the start and finalisation dates.

Poll: In this section is where the questions of the poll are created. It allows you to write the question and write the possible answer options. Add as many answers as possible by clicking on **+New** answer.

Basic information

Phases

Sustainable MED Cities Irbid	Edit basic module informatio	Sustainable MED Cities Irbid	 Edit phases information 	
	Title of the module*	Basic settings	Voting phase	
	This title will appear in the timeline and the header on the module and project d should be max. 512 characters long		Name"	
Result	Phase 3: Validation of the sustainability assessment	Result Offline Events	Phase 3: Diagnosis	
	Short description of the module	Moderators	Description* In this second participatory moment within the phase 3 of the desicion-making pro	ocess, it is
Madantan	This short description will appear on the header of the module and project detail		important to collect the point of view of people regarding the current situation of t neighbourhood and building in order to make a contrast between the results and t	the
	briefly state the goal of the module in max. 512 chars. After performing the sustainability assessment using the SNTool, some weak	sustainability assessment	perspectives.	
Phase 3: Validation of the sustainability assessment	identified. Participate in the poll to share your opinion on the results based of agreement or disagreement.	n your level of Basic information	<u></u>	
Basic information	agreement of disagreement.	Phases		
Phases		Poll		/
Poll		Add to project	Start date 2023-04-30 00:00	
Add to project		Add Module		
Add Module			End date 2023-05-31	
Addinodale		Save		Save
Poll				
1 OII				
📀 Sustainable	MED CITUES INDIA A Edit po	11		
Basic setti	Question Id: Q22	01	~ ~ m	
Informatio	_	en urban areas per Inhabitant is extreme	2ly low	
Result	In the neighbor	urood.		
Offline Eve	nte l	If you agree or disagree with the prior		
Moderator	s statement			
	lldation of the ^ : Ity assessment	can vote for more than one option (multi	ple	
Basic Infor		can add their own answer		
Phases	Answer 1 ld: A86		×	
Poll				
	Answer 2 Id: A86	83		
Add t	o project		×	
	Add Module Answer 3 ld: A86	84		
L	My opinion is n	eutral regarding the statement	×	
	Answer 4 Id: A86	85		
	1 agree		×	
	Answer 5 Id: A86	86		
	I highly agree		×	
	+ New answe	r V Explanation		

Collaborative Platform Moderator Manual

4. After all the information has been filled click on Add to Project.

Sustainable MED Cities Irbid	Edit basic module information
Basic settings	Title of the module*
Information	This title will appear in the timeline and the header on the module and project detail pages. It should be max. 512 characters long
Result	Phase 3: Validation of the sustainability assessment
Offline Events	Short description of the module
Moderators	This short description will appear on the header of the module and project detail pages. It should briefly state the goal of the module in max. 512 chars.
♥ Phase 3: Validation of the sustainability assessment	After performing the sustainability assessment using the SNTool, some weaknessess were identified. Participate in the poll to share your opinion on the results based on your level of agreement or disagreement.
Basic information	
Phases	
Poll	
Add to project	
Add Module	Save

Participation moment # 3 Identification of the main targets for the retrofitting stage

Phase 4 Strategic definition

The main goal of this phase is the definition of the main framework conditions for the later retrofitting design based on the results of the diagnosis phase. The strategic definition therefore serves as pointer for further design phases by setting meaningful targets for the retrofitting project and by identifying the main constraints and restrictions which may limit the retrofitting design. Indeed, this phase allows both to build a shared vision to support Decision-Making and to drive improvement in performance by setting a baseline from which to assess change.

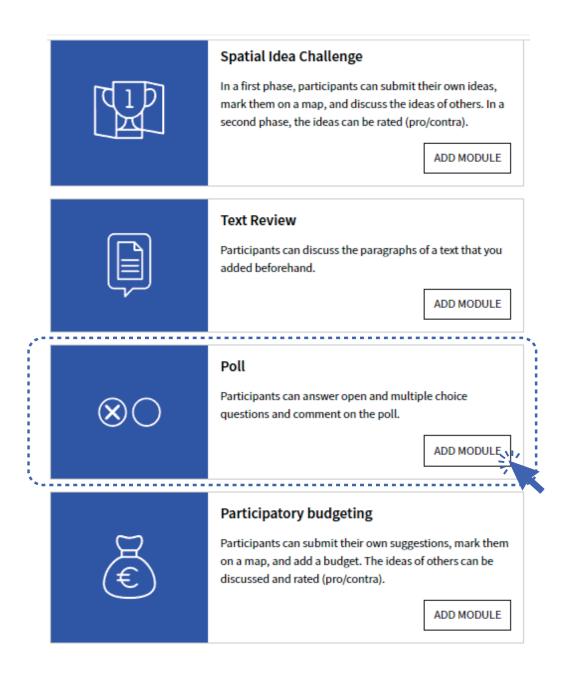
Task Poll

What type of stakeholders to involve?

- The SMC team
- •Municipality's departments and other local authorities (e.g., Building Control, Health & Safety,
- •Green Areas, Mobility Management, Urban Planning).
- •Experts (e.g., urban planners, energy managers, landscape designers, etc.)

How to create a Poll task in the sustainable MED Cities Collaborative Platform?

- 1. In the **Edit** section of the City Project Page, add a new module:
- 2. Select the option called Poll.



It will open a new menu to set up the participation task.

3. Fill the different sections as follows:

Basic information: In this section the title and description of the participation task is specified.

Phases: Description of the Decision-Making process phase the participation task belongs to. It is important to set the start and finalisation dates.

Poll: In this section is where the questions of the poll are created. It allows you to write the question and write the possible answer options. Add as many answers as possible by clicking on **+New** answer.

Basic Settings

Phases

Sustainable MED Cities Irbid	Edit basic module informa	ation	Sustainable MED Cities Irbid	Edit phases information	
Basic settings	Title of the module*		Basic settings	Voting phase	
Information	This title will appear in the timeline and the header on the module and	l project detail pages. It	Information	Name*	
	should be max. 512 characters long		Result	Phase 4: Strategic Definition	
Result	Phase 4: Identification of the main targets for the retrofitting stage		Offline Events	Description*	
Offline Events	Short description of the module		Moderators	The strategic definition serves as pointer for further design phase	
Moderators	This short description will appear on the header of the module and proj briefly state the goal of the module in max. 512 chars.		Phase 4: Identification of the main ^ : targets for the retrofitting stage	targets for the retrofitting project and by identifying the main co which may limit the retrofitting design.	nstraints and restrictions
♥ Phase 4: Identification of the main ∧ : targets for the retrofitting stage	After the diagnosis phase, it is important to establish an expected pe of the categories. Participate in the poll and give each category a tar the minimum acceptable performance to 5 being the highest achiev	rget score from 0 being	Basic information	h	
Basic information	the minimum acceptable performance to 5 being the nightest active		Phases		
Phases			Add to project	Start date	
Poll			Add Module	2023-04-01	00:00
Add to project				End date	
Add Module				2023-04-30	23:59
		Save			Sav
	Sustainable MED Cities Irbid Basic settings Information Result Offline Events		rget performance for the Green ightbourhood should be? Give a	∧ ∨ 0	
	Moderators	Category: Green Urba	an Areas		
	Phase 4: Identification of the main targets for the retrofitting stage	choice)	te for more than one option (multiple		
	Basic information	Participants can ad	ld their own answer		
	Phases	Answer 1 ld: A8698 0 - Minimum accepta	ble performance ×		
	Poll	Answer 2 ld: A8699			
	Add to project	0.5	×		
	Add Module	Answer 3 ld: A8700	×		
		Answer 4 ld: A8701			
		1.5	×		
		Answer 5 ld: A8702			
		2.0	×		
		Answer 6 ld: A8703	×		
		Answer 7 ld: A8704 3.0	×		
		Answer 8 ld: A8705	×		
		Answer 9 ld: A8706			
		4.0	×		
		Answer 10 ld: A8707 4.5	×		
		1		1	

The objective of this phase is to ask the stakeholders their opinion on what target score should each category has based on the previous diagnosis results.

The target scores are the same score scale used for the Diagnosis score stage. The only difference is that the scale starts from 0 being the minimum acceptable performance.

Target score scale:

0- Minimum acceptable performance

1.0
1.5
2.0
2.5
3.0
3.5
4.0
4.5
5.0. Maximum acceptable performance

Note: In the Explanation section of the edit page for the poll is where the diagnosis score as well as the weight is shown for each category in order for people to have all the information obtained in the diagnosis phase and assign an appropriate target score.

4. After all the information has been filled click on Add to Project.

Sustainable MED Cities Irbid	Edit basic module information
Basic settings	Title of the module*
Information	This title will appear in the timeline and the header on the module and project detail pages. It should be max. 512 characters long
Result	Phase 4: Identification of the main targets for the retrofitting stage
Offline Events	Short description of the module
Moderators	This short description will appear on the header of the module and project detail pages. It should briefly state the goal of the module in max. 512 chars.
Phase 4: Identification of the main it argets for the retrofitting stage	After the diagnosis phase, it is important to establish an expected performance for each one of the categories. Participate in the poll and give each category a target score from 0 being the minimum acceptable performance to 5 being the highest achievable performance.
Basic information	
Phases	
Poll	-
Add to project	
Add Module	Save

Participation moment # 4 Development of alternative retrofitting scenarios

Phase 5: Retrofit scenarios

In this phase, the SMC team develops possible alternatives for retrofitting scenarios to be applied to the urban area and the buildings that fulfill the defined sustainability targets in the Strategic Definition phase.

As is often the case, the team might come up with a number of different scenarios, all of which fulfill the sustainability targets.

In this phase, the participation moment is important so that the stakeholders can submit their ideas and help the SMC team structure the different scenarios.

Task: Spatial idea challenge

What type of stakeholders to involve?

•Municipality's departments and other local authorities (e.g., Building Control,

•Health & Safety , Green Areas, Mobility Management, Urban Planning).

•Experts (e.g., urban planners, energy managers, landscape designers, etc.)

•Utilities and service providers (e.g., energy, water, solid waste, etc.)

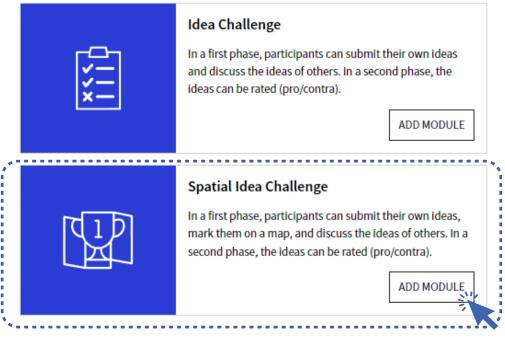
•Public Interest Groups (e.g., neighbours, residents' associations, business as asociations, sports and other local clubs and societies, neighbourhood watch, NGO's, politicians)

•External Parties (e.g., banks, funding agencies)

How to create a Spatial Idea Challenge task in the sustainable MED Cities Collaborative Platform?

1. In the Edit section of the City Project Page, add a new module:

2. Select the option called Spatial idea challenge.



It will open a new menu to set up the participation task. Fill the different sections as follows,

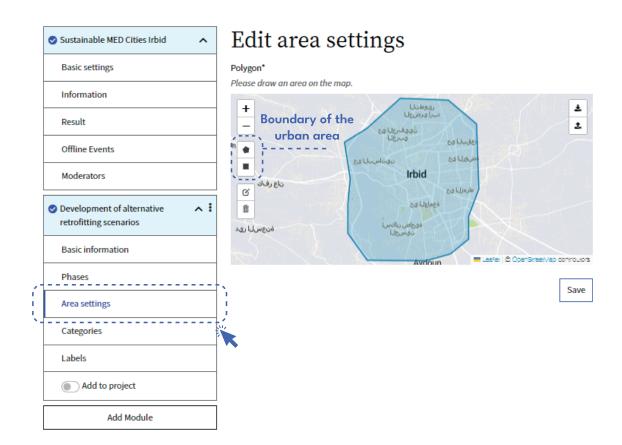
Basic information: In this section the title and description of the participation task is specified.

Phases: Description of the Decision-Making process phase the participation task belongs to. It is important to set the start and finalisation dates. This type of task is divided into 2 moments. The moment where people submit their ideas and a second moment where users rank them.

Area settings: In this section the moderator identifies the boundary of the urban area by using the pentagon or square tool.

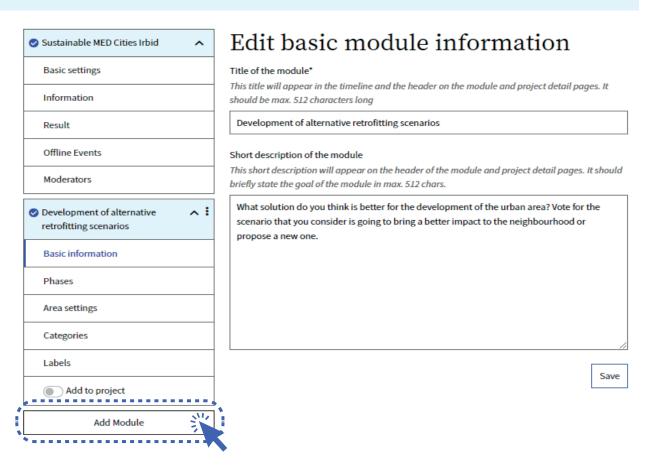
		Bo	asic Information				Phase	
← ALL PROJECTS					Sustainable MED Cities Irbid		Edit phases information	
Sustainable MED	Cities Irbid	^	Edit basic module information		Basic settings		Collect phase	
Basic settings			Title of the module*		Information		Name*	
Information			This title will appear in the timeline and the header on the module and project detail pages. It should be max. 512 characters long		Result		Phase 5: Retrofit Scenarios	
Result			Development of alternative retrofitting scenarios		Offline Events		Description*	
Offline Events			Short description of the module This short description will appear on the header of the module and project detail pages. It should		Moderators		In this phase, the SMC team develops possible alternatives for retrofitting scenar applied to the urban area and the buildings that fulfill the defined sustainability	
Moderators			briefly state the goal of the module in max. 512 chars.		O Development of alternative	:	the Strategic Definition phase.	Ŭ
 Development of a retrofitting scena 		^ !	What solution do you think is better for the development of the urban area? Vote for the scenario that you consider is going to bring a better impact to the neighbourhood or propose a new one.		retrofitting scenarios Basic information			
Basic information				í	Phases	ħ		
Phases		3			Area settings	- 1		
Area settings		_		1	Categories	1	Start date	
Categories				-	Labels		2023-03-31	
Labels			Save		Add to project	1	End date	
Add to proje	ect				Add Module	ŧ.	2023-04-29	
Add	Module				AND MODULE			
		_					Rating phase	
							Name*	

Area Settings



After all the information has been filled and the area identified click on Add to Project.

← ALL PROJECTS



Participation moment # 5 Selection of the best scenario

Phase 6: Decision-making

The overall goal of this phase is to select the best scenario in terms of energy and cost efficiency as well as the overall sustainability among the ones created in the previous phase. This phase is articulated in two main steps represented by the assessment of the scenarios and their ranking process.

Only the scenarios which have reached the sustainability targets can be compared in the Decision-Making phase.

The selected best scenario will then be developed in a retrofitting concept in the next phase. Occupant and user participation becomes critical once more at the Decision-Making stage, where a selection is made from among the scenarios previously generated. In all cases, feedback from occupants and users should be invited at this point, before a final decision is made on the best scenario.

Task: Prioritization

What type of stakeholders to involve?

• Municipality's departments and other local authorities (e.g., Building Control,

•Health & Safety , Green Areas, Mobility Management, Urban Planning).

•Experts (e.g., urban planners, energy managers, landscape designers, etc.)

•Utilities and service providers (e.g., energy, water, solid waste, etc.)

•Public Interest Groups (e.g., neighbours, residents' associations, business as asociations, sports and other local clubs and societies, neighbourhood watch, NGO's, politicians)

•External Parties (e.g., banks, funding agencies)

How to create a Prioritization task in the sustainable MED Cities Collaborative Platform?

1. In the Edit section of the City Project Page, add a new module:

2. Select the option called Prioritization.

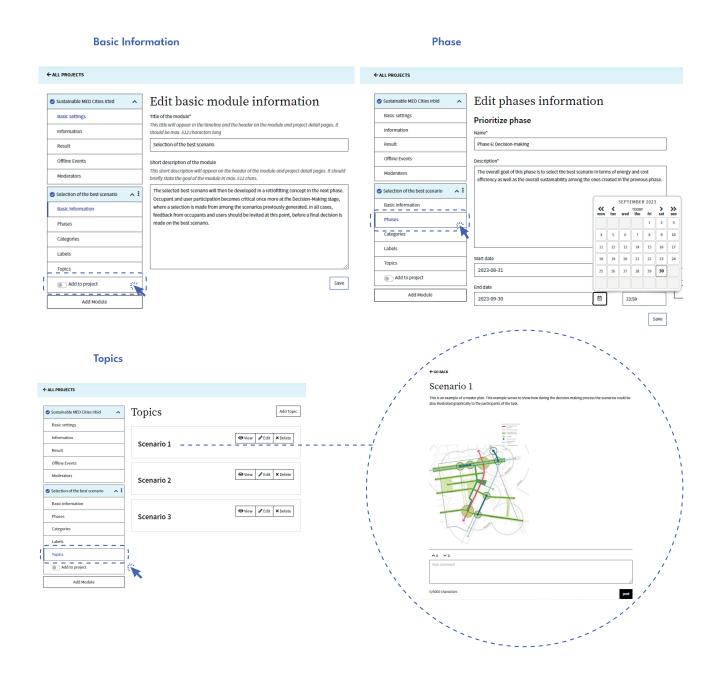


It will open a new menu to set up the participation task. Fill the different sections as follows:

 $\textbf{Basic information}_{t_{k}} ln$ this section the title and description of the participation task is specified.

Phases. Description of the Decision-Making process phase the participation task belongs to. It is important to set the start and finalisation dates.

Topics. In this section all scenarios that reach the energy and cost efficiency targets are presented to the public in order to obtain feedback from the stakeholders. Each participant is going to be able to see the final retrofit scenarios, vote and comment their opinions. Moreover, the platform allows for each topic (scenario) to upload pictures and maps in order to better illustrate each solution to the participants.



After all the information has been filled and the area identified click on Add to Project.

ALL PROJECTS

📀 Sustainable MED Cities Irbid	^
Basic settings	
Information	
Result	
Offline Events	
Moderators	
Selection of the best scenario	~ 1
Basic Information	
Phases	
Categories	
Labels	
Topics	
Add to project	
Add Module	

Edit basic module information

Title of the module*

This title will appear in the timeline and the header on the module and project detail pages. It should be max. 512 characters long

Selection of the best scenario

Short description of the module

This short description will appear on the header of the module and project detail pages. It should briefly state the goal of the module in max. 512 chars.

The selected best scenario will then be developed in a retrofitting concept in the next phase. Occupant and user participation becomes critical once more at the Decision-Making stage, where a selection is made from among the scenarios previously generated. In all cases, feedback from occupants and users should be invited at this point, before a final decision is made on the best scenario.

Publishing the project

← ALL PROJECTS

Sustainable MED Cities Irbid	Edit basic module information		
Basic settings	Title of the module*	Create p	project
Information	This title will appear in the timeline and the header on the module and project detail pages. It should be max. 512 characters long		noject
Result	Development of alternative retrofitting scenarios	 Fill in pr 	roject details
Offline Events	Short description of the module		
Moderators	This short description will appear on the header of the module and project detail pages. It should briefly state the goal of the module in max. 512 chars.	 ✓ Add par	ticipation module(s)
Development of alternative retrofitting scenarios	What solution do you think is better for the development of the urban area? Vote for the scenario that you consider is going to bring a better impact to the neighbourhood or propose a new one.	S Fill in m	odule details
Basic information			
Phases		Add mo	dule(s) to project
Area settings			
Categories		Publish	project
Labels	549	:	Publish
Hide from project		`	Preview
Add Module			

Save

After creating and setting up the expected phases and adding the modules click on Publish to make the project public to the selected audience. Otherwise, participants will not be able to see the city project page and the tasks in the collaborative platform.

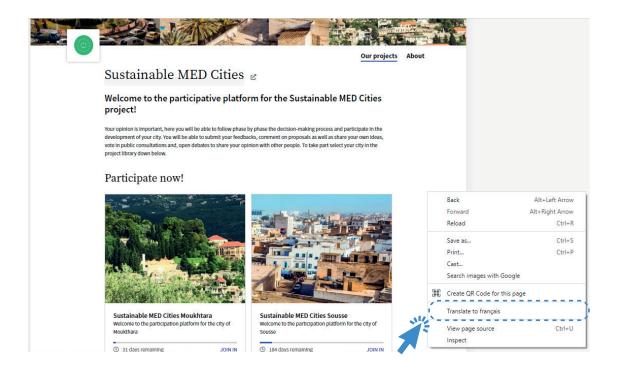
Visualizing the results

Sustainable MED Cities Sousse	Export	
Basic settings	You can export the results of your participation project as an excel file.	
Information		· · · · · · ·
Result		Export
Offline Events	here you can export all comments	Export
Moderators		**
Phase 2: Prioritization of Criteria for the Neighbourhood.		
Basic information		
Phases		
Categories		
Labels		
Topics		
Export Excel		
Hide from project		

At the end of every participation task it is possible to download the results in order to carry on with the evaluation and analysis of the different outcomes. In the edit section of every task, you will find a tab called Export Excel. In this section it is possible to download an excel file with all ideas and comments of the people who participated.

How to translate the platform

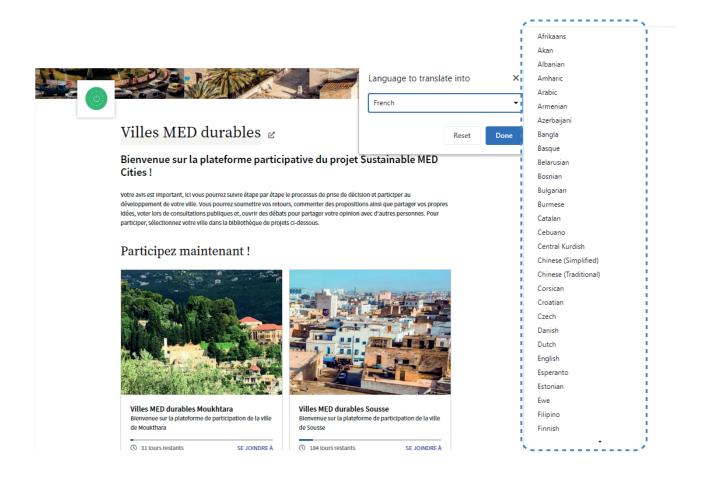
The platform has been designed as default in English. The Adhocracy+ platform allows to change the language to German and Dutch. However, using the translation function of explorers like Google Chrome and Microsoft Edge it is possible to translate the platform to any desired language. Using Google Chrome, you can translate the platform by first right clicking.



A small window on the right corner will appear. Click on the three dots to choose another language from the list.



It will display the list of any language available for google chrome to translate the platform. Pick the desired language and then click on Done.













Goverment of Catalonia (Spain) sustmedcities.tes@gencat.cat

iiSBE Italia R&D (Italy) Info@iisbeitalia.org

Municipality of Sousse (Tunisia) mehdoulk@gmail.com

Moukhtara Municipality (Lebanon) ashiro@terra.net.lb

Greater Irbid Municipality (Jordan) rjammal@ymail.com



National Observatory of Athens (Greece) costas@noa.gr

Associated Partners



United Nations Environment Programme Mediterranean Action Plan



MedCities Association

