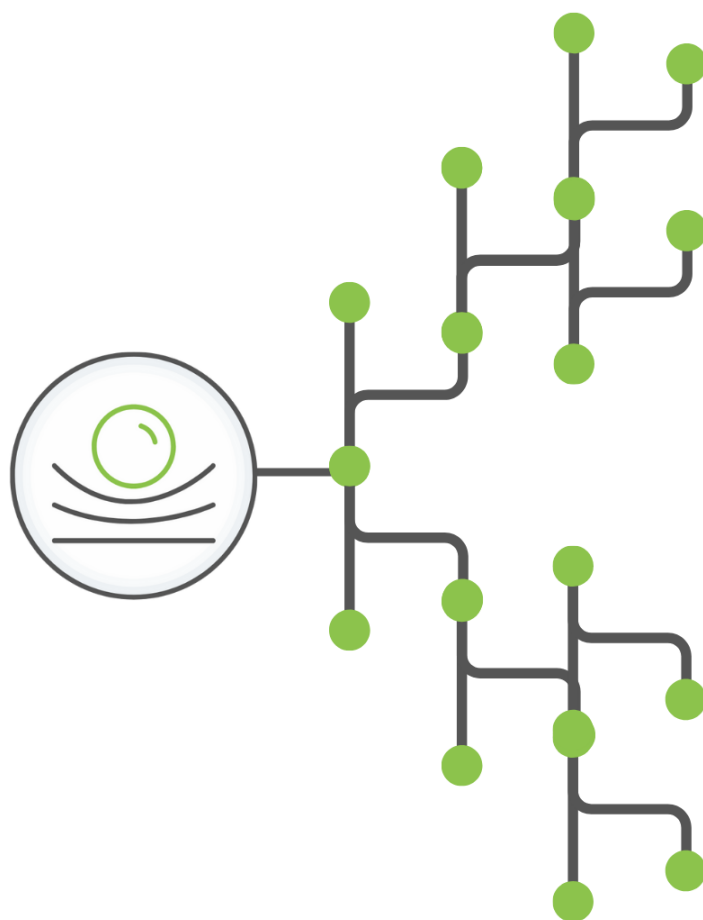




Regional Pathways to Climate Resilience



Capacity building activities, including their description & evaluation, v.1

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Contacts	Jen Heemann – jen@ieecp.org Guido Schmidt - guido.schmidt@fresh-thoughts.eu

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Author(s)	Matthias Watzak-Helmer & Nadège Seguel (FEDARENE)
Reviewers	Diana Guardado (F6S), Indriany Lionggo & Jen Heemann (IEECP), Guido Schmidt (FT)
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Gender Statement

The need for gender mainstreaming arises from persistent inequalities in power distribution and access to services and opportunities between people of different sex and/or gender identities. As demonstrated by literature and advocated in the European and international arena, this influences the understanding and perception of climate change dynamics and effects. Women and men, but also people in the LGBTQI+ community, are differently affected by the accelerated change of climate. Only by taking into consideration their diverse visions can scientific research reach meaningful and universal conclusions that properly inform climate action.

For these reasons, the REGILIENCE consortium is committed to including gender and intersectionality as transversal aspects in the project's activities. In line with EU guidelines and objectives, all partners – including the authors of this deliverable – recognise the importance of advancing gender analysis and sex-disaggregated data collection in the development of scientific research. Therefore, we commit to paying particular attention to including, monitoring and periodically evaluating the participation of different genders in all activities developed within the project, including workshops, webinars and events but also surveys, interviews and research, in general. While applying a non-binary approach to data collection and promoting the participation of all genders in the activities, the partners will periodically reflect and inform about the limitations of their approach. Through an iterative learning process, they commit to planning and implementing strategies that maximise the inclusion of more and more intersectional perspectives in their activities.



About

REGILIENCE is committed to supporting the European Green Deal and the EU Mission “Adaptation to Climate Change” by fostering the adoption of regional climate resilience development pathways.

The project develops, compiles, shares, and promotes tools and scientific knowledge to support European regions in identifying and addressing their climate-related risks. We work closely with sister projects, such as ARSINOE, IMPETUS, and TransformAr to enhance the capacity of 7 focus regions to tackle the unavoidable impacts of climate change.

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Project partners





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Abbreviations

CBP	Capacity Building Plan
OTS	Open Training Session
P2P	Peer-to-Peer Mentorship
PPPs	Public-Private Partnerships
RTS	Regional Training Session



1 Executive Summary

Deliverable 1.4 represents the first version of the capacity-building plan and will be enriched with content in the two upcoming versions, Deliverable 1.10 (due project month 36, October 2024) and Deliverable 1.11 (due project month 47, September 2025). The first version puts the capacity-building activities in context with the REGILIENCE objectives and KPIs and focuses on the approach of including the regional needs identified during the survey and selection process of the REGILIENCE focus regions (see D1.1 for details: https://regilience.eu/wp-content/uploads/2022/12/REGILIENCE_D1.1-Resilience-planning-development-needs-of-regional-authorities-and-stakeholders.pdf). It explains how the different activities are designed, how the monitoring and reporting will take place, and how the feedback from participants of the sessions is and will be considered. The second and third versions will have a stronger focus on reporting on the past capacity-building events and the conclusions from all the activities performed under T1.4 Capacity building of regions.

Within this deliverable, the activities for regions are described in detail and the difference between all five settings are explained. The activities include:

- **Open Training Sessions:** A webinar/workshop format to build up capacities in a wider European audience on climate resilience and to inform about the offer of tools and solutions developed and tested within the REGILIENCE project cluster (REGILIENCE, ARSINOE, IMPETUS, TransformAr).
- **Regional Training Sessions:** A webinar/workshop format dedicated to the needs of the REGILIENCE focus regions to support an individual region or small cluster of regions with tailored support according to their current needs.
- **Helpdesk** to provide support to the focus regions and regions with support from the sister projects on demand.
- **Peer-to-Peer exchange** to support the cooperation between regions and learning from each other's experiences.
- **Testing of Public-Private-Partnerships** to demonstrate innovative solutions to implement climate adaptation measures in a co-creative way.

The approach how to identify the most suitable topics for the training sessions is described and shows the results of the project's internal sessions and the matchmaking exercise with offers from the sister projects (ARSINOE, IMPETUS, TransformAr; D4.2). The cooperation with the sister projects during regular meetings and within an online exchange platform is highlighted (see D5.3: https://regilience.eu/wp-content/uploads/2023/05/REGILIENCE_D5.3-Coordination-with-IAs.pdf).

The report covers the monitoring process of the activities including the impact monitoring and the publication of results. Public training sessions will be published on the dedicated REGILIENCE subpage (<https://regilience.eu/community-building/>) including a summary of the key takeaways and all available recording and training materials. The impact monitoring will be included in this and future versions of the capacity-building deliverable.



2 Introduction

REGILIENCE is organising capacity-building activities (T1.4) to co-design climate resilience trajectories with seven pre-selected focus regions and communities to help them move forward in their resilience pathway. These activities are essential to support regional and local changemakers in implementing adaptation measures, inform them of the opportunities and challenges for taking up solutions being developed in other projects, and overcome existing institutional, regulatory and financial barriers. As described in deliverable D1.2 “Communication and Dissemination Plan”, they are one of the main dissemination streams for the forthcoming solutions made available by the sister projects (ARSINOE, IMPETUS, TransformAr) but also the tools and knowledge developed in the REGILIENCE project. The tools and knowledge to be made available are the online platform solutions (T2.2), the decision-making support platforms (T2.1), funding opportunities (T2.3), the set of monitoring indicators (T3.1 and T3.2), the Decision support matrices (T4.2) and the maladaptation tool (T3.3). The capacity building of the regional stakeholders is therefore key to ensuring the ownership and dissemination of the solutions for climate resilience in the regions. These activities also closely integrate the guidance for supporting regional climate resilience pathways (T4.3), draw on the results of collecting bottom-up baseline information and needs from regions within the selection process of priority regions (T1.1) and build on the engagement plan developed in T1.2.

Under T1.4 different activities are foreseen to build up knowledge of a wide audience on the tools and solutions developed within the REGILIENCE project cluster as well as to provide tailored in-depth support for the selected REGILIENCE focus regions:

- General webinars and workshops in the form of Open Training Sessions (OTS)
- Regional training tailor-made to the region’s needs and interests
- Peer-to-peer activities in the form of twinning
- The opportunity to test Public-Private Partnerships (PPPs)
- Helpdesk

This deliverable is describing the overall Capacity Building Plan (CBP) giving an overview of all the planned activities and explaining each activity’s objectives, content, structure, and timeline. It is divided into four main sections. The introduction gives more context to the CBP by describing its objectives, targets, and indicators. It also links this deliverable with other activities under the REGILIENCE project. The second section explains the selection and prioritisation process of the different topics and contents of the proposed capacity-building activities. Then, the third part gives more details on the aim, target audience concept, format, timeline, and topic of each activity: the Open Training Sessions (OTS), the Regional Training Sessions (RTS), the helpdesk, the Peer-to-Peer mentorship, and the Public-Private Partnerships testing (PPPs). The final section details the monitoring and reporting process and methodology and highlights the results from the first activities including initial conclusions.

2.1 Contributions to Objectives, Targets, and Indicators

The activities performed under T1.4 contribute to several REGILIENCE objectives, Impact targets and Key Performance Indicators and are key to ensuring the useability and replicability of the developed tools and solutions.



2.1.1 REGILIENCE Objectives

T1.4 contributes to two different objectives of the overall project. The activities support the overall objective of the REGILIENCE project and are key for reaching objective 1 of the project:

- Overall objective: to foster the adoption and wide dissemination of pathways of systemic change towards regional resilience.
- Objective 1: Provide regional and local action towards increased climate change resilience with improved knowledge, inspiring and replicable examples, innovations, learning and capacity building, tools, and solutions to implement pathways of systemic change.

2.1.2 REGILIENCE Impact Targets

The activities of T1.4 contribute to the overall REGILIENCE impact targets and especially to:

- 10 regions (or provinces, counties or equivalent) co-design climate resilience pathways, supported by REGILIENCE in addition to the regions targeted by the Innovation Packages, as a previous step to sign a climate resilience contract.
- 10 successful regional climate resilience pathways are used as inspiring examples by other regions.

Note: The selection of the focus regions led to 7 regions actively participating in the REGILIENCE project instead of the initially planned 10. The project team aims to achieve the stated impact but might have to adjust it according to the reduced number of REGILIENCE focus regions.

2.1.3 Key Performance Indicators

The work performed within T1.4 contributes to several KPIs of the REGILIENCE project, especially:

- 290 individual support activities (workshops, webinars, helpdesk, twinning, etc.) have been provided to prioritised regions on climate resilience pathways.
- 5 new funding/financing opportunities have been explored and explained.
- 20 past or ongoing climate resilience pathways have been assessed.

The REGILIENCE project team aims to reach a large number of stakeholders with the activities performed in T1.4. To be able to measure the impact of our activities the indicators in Table 1 have been defined for the different foreseen activities.

Table 1: KPIs of the T1.4. Capacity-Building Activities

Activity	Number events	Nr. Stakeholder	Expected impact
Workshop/webinar	40	30	1200
Helpdesk support	200	1	200
Mentorship	30	2	60
PPP-Testing	10	20	200

Note: The number of workshops/webinars and helpdesk support might be reduced due to the fact of achieving 7 focus regions instead of the initially planned 10 regions. The project team aims to achieve the expected impact.



3 Selection and prioritisation of topics for the Capacity-Building activities

The objective of D1.4 is to translate the needs and challenges of the focus regions into capacity-building opportunities for them as well as to provide interesting capacity-building sessions to a European-level audience to share the findings and results of the REGILIENCE project cluster (REGILIENCE, ARSINOE, IMPETUS, TransformAr). This chapter describes the approach chosen to identify the most suitable topics for capacity-building activities and their prioritisation.

3.1 Screening the offer from the REGILIENCE project cluster

The selection of the topics and content of the capacity-building activities is based on the tools and solutions offered within the REGILIENCE project cluster and considering the adaptation sectors used during the need survey. Table 2 displays potential topics for REGILIENCE capacity-building activities and links the case studies of the sister projects (ARSINOE, IMPETUS, TransformAr) and available tools and solutions (see also <https://regilience.eu/tools-and-solutions/>). Additional offers for the different formats of the capacity-building programme have been discussed during the online meetings as well as during the Management Board Meeting in Lisbon. The results of the session are displayed in Figure 1 and will help to tailor the upcoming events and activities.

Table 2: Working document on matching adaptation topics with offers of the REGILIENCE project cluster

Adaptation topic	Matching case studies of sister projects	Tools, comments, cooperation
Mediterranean water management	Mediterranean ports (Arsinoe cs 2); Sardinia water scarcity (Arsinoe cs9); Catalan coast (Impetus); Attica region (Impetus)	
Continental water management	Main river basin (Arsinoe cs3); Ohrid/Prespa lakes (Arsinoe cs4); Berlin metropole water management (Impetus);	
Coastal water management (flooding)	Southern Denmark floodings (Arsinoe cs7); Zeeland (Impetus); Artic Norway (Impetus); Zemgale region (Impetus);	ARSINOE flood prediction simulation CoCliCo project
Agriculture	Guadeloupe (T3cs); Mussels management Galicia region (T5cs); Canary Island (Arsinoe cs5); Berlin metropole (Impetus); Artic Norway, fisheries and aquaculture (Impetus); Zemgale region land use (Impetus); Sardinia food infrastructure (Arsinoe cs9); Valle dei Laghi (Impetus)	
Health	Attica region air quality (Impetus), Zeeland (Impetus); Zemgale region agricultural pollution (Impetus); Mediterranean ports associated health risks (Arsinoe cs 2);	
Nature-Based-Solutions	Sardinia/Oristano (T4cs); Athens on NBS against UHI (Arsinoe cs 1); Lappeenranta (T1cs); Southern Denmark floodings (Arsinoe cs7); The black sea UNESCO (Arsinoe cs6);	NBS used as best practices in different sessions including Climate-ADAPT case studies



Citizen engagement	Egaleo (T6cs); Lappeenranta crowdsourcing app (T1cs); Athens search for public consensus (Arsinoe cs1)	Impetus co-creation of knowledge; Choice experiment survey for understanding the acceptance of transformational adaptation solutions; MAIA project (Horizon Europe)
Urban areas	Athens on NBS against UHI (Arsinoe cs 1); Lappeenranta stormwater management (T1cs), Egaleo (T6cs); Berlin metropole water management (Impetus)	Hot Spot Risk Assessment Tool Traffic Impact Assessment Model
Islands	Canary Island (Arsinoe cs5);	
Vulnerable ecosystems/Biodiversity	The black sea (Arsinoe cs6); Sardinia/Oristano (T4cs); Innovation Ecosystems (IEs) (TransformAr); Ohrid/Prespa lakes (Arsinoe cs4); Zemgale region soil allocation (Impetus)	
Mountains	Valle dei Laghi (Impetus)	
Tourism	Guadeloupe (T3cs); Lappeenranta urban planning (T1cs),	
Conflicts management	Berlin metropole water usage (Impetus), Attica region water usage (Impetus), Valle dei Laghi land use (Impetus), Zemgale region land and water use (Impetus)	
Funding opportunities		funding tool
Maladaptation		REGILIENCE Maladaptation tool
Monitoring & Indicators		REGILIENCE Monitoring Socio-economic impact assessment of adaptation solutions
Hazards risks (risk management)	Cascading impacts and permutable services modelling tool	
Pathway development	Playbook for transformational adaptation (TransformAr)	



Figure 1: Brainstorming results of the REGILIENCE MB meeting in Lisbon

3.2 Collecting and linking needs from the Open Training Sessions

The REGILIENCE project cluster will work on more topics and case studies, than are suitable for presenting during the foreseen capacity-building sessions within the REGILIENCE project. We aim to promote the most suitable topics for discussion for our regional audience to build up their capacities in the areas they need it most. Therefore, we introduced an ongoing survey to have a say on the agenda of the upcoming sessions. Interested people can vote and rank their preferred topics online on the REGILIENCE website (<https://regilience.eu/have-a-say-on-the-agenda/>). Additionally, after each capacity-building event, we collect feedback from the participants and allowed them to vote and prioritise the upcoming sessions. Figure 2 displays the feedback received until the end of April from participants of the first 2 open training sessions and the online surveys. The results state a preference for Nature-based Solutions, Cooperation between governance levels, and Funding and financing resilience. We will address this fact within the upcoming sessions by organising a dedicated session on funding and financing, as well as including NBS as often as possible as solutions and best practices within thematic sessions. More details on the future sessions are explained in Chapter 4.1 Open Training Sessions (OTS). Further information about the past sessions is highlighted in Chapter 6 Monitoring and Conclusions of past activities.

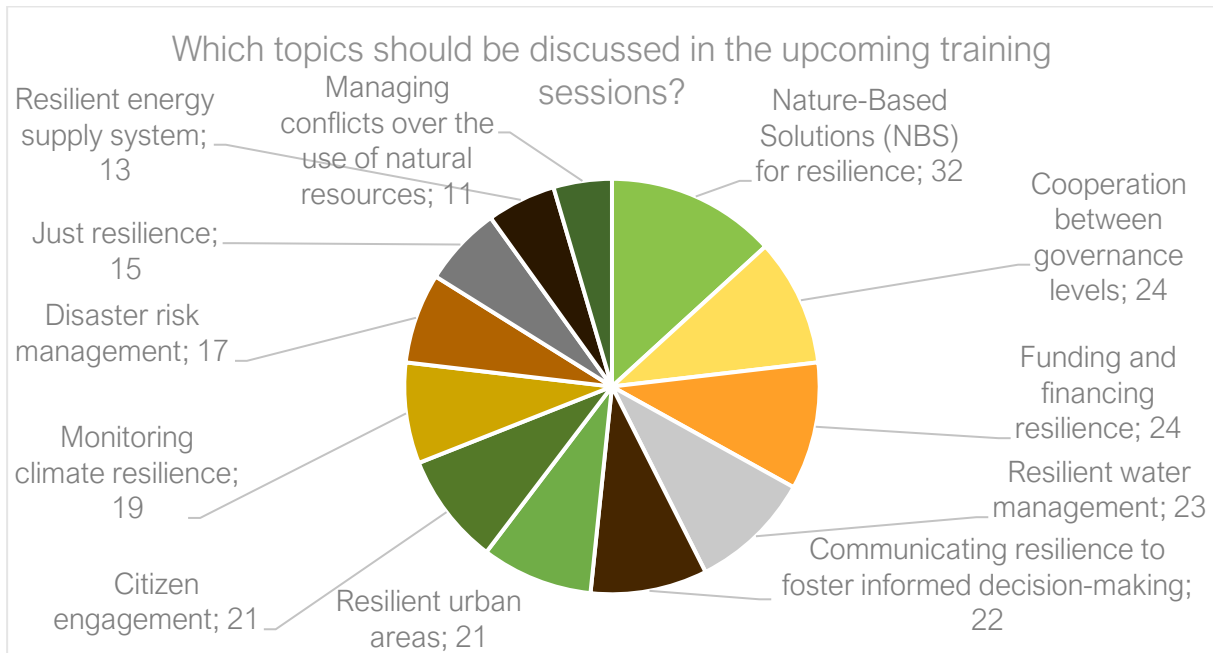


Figure 2: Feedback on the topic from the first two open training sessions and online before the end of April

3.3 Processing the results from the need survey and interviews of T1.1

During the identification and selection of the focus regions within T1.1, an online survey and interviews have been performed. Questions on their priorities as well as on their preferred capacity-building activity formats offered by REGILIENCE have been included. The question on the type of format did not provide a clear priority as 4 of 7 regions prioritised each format, and only the helpdesk received 3 out of 7 votes. The priorities stated by the REGILIENCE focus regions are shown in Table 3. Further details are explained in D1.1 “Resilience planning & development needs of regional authorities and stakeholders” (see https://regilience.eu/wp-content/uploads/2022/12/REGILIENCE_D1.1-Resilience-planning-development-needs-of-regional-authorities-and-stakeholders.pdf).

Table 3: Priorities of the REGILIENCE focus regions

Region	Priority 1	Priority 2	Priority 3
Región de Murcia (ES)	Water management and coastal areas; Actions: SUDs - green roofs, demolition and selective reconstruction	Buildings and Energy	High temperatures and health
Comunidad Valenciana (ES)	Disaster risk reduction (flooding, fire); Actions: Flooding: 2 plans for territorial planning. Fire: coordinate prevention (observatories, fire detention, trail management, use satellite info). Most importantly, local plans for fire prevention.	Protection of biodiversity and silviculture.	Protection of coastal areas, but it is not regional competence (national competence). Water management is very important; Actions: scenarios, municipality drafting action plans (ongoing); Actions planned: water usage (agriculture)
Regiao Autónoma	Coastal Areas (high risk); Actions: action plans	Tourism (important economic sector);	Energy; Actions: development of Energy



da Madeira (PT)	development; Action planned: Satellite Laser Ranging (SLR) monitoring	Actions: guide green employment; Action planned: public building climate proving	System Adaptation Plan; Action planned: Carbon emissions system
Yuzhen tsentralen (BG)	Buildings (most energy-intensive sector); Actions: only indirect (Building renovation but not climate-related); Actions planned: mainly on energy; environment and biodiversity	Disaster Risk Reduction (high risk: heat, landslides); Actions: some ongoing at the local level; Actions planned: demand-driven and reactive (not proactive)	Ecosystems based approaches Actions: some ongoing at the local level Actions planned: demand-driven and reactive (not proactive)
Jadranska Hrvatska (HR)	Tourism (key sector) & Buildings (highest stock of assets and share of energy demand and emissions) Actions planned: SECAPs but without secured financing	Water management & Energy (dominant source of emissions) Actions planned: water accumulation tanks, reconstruction of the water supply network, VRAt	Coastal areas & Tourism (key sector); Actions: Installation of public water faucets which supply the local public and tourists with fresh drinking water; Planned actions: communal energy governance
Kentriki Makedonia (GR)	Flooding (high risk, reactive approach); Actions: Civil Protection Department general guidelines; Actions planned: update of the Natural Disaster Risk Reduction Plan integrating climate change perspective	Transportation (dependency on the national level); Actions: planning and development of bike lanes, mobility campaign; Actions planned: plan for electric stations and for expanding the bike lanes // Resilience Strategy	Energy and Buildings (big number of old public buildings); Actions: "Exoikonomo21" upgrading program for public buildings (also private ones); Actions planned: update of the Resilience Strategy including the energy perspective for improving the old building stock (integrated plan)
La Reunión (FR)	Energy (fossil fuel dependence + objective 100% independence by 2030 with electricity); Actions: multiannual programme (coal phase-out, hydro, offshore wind, technology resistant to cyclones); Actions planned: update of the multiannual programme to start in 2023	Biodiversity protection (important natural parc and protected areas); Actions: protected biodiversity, parc management	Buildings (main local industry, bioclimatic construction); Actions: building insulation and preparation for the raising of the temperature; Actions planned: bioclimatic construction requirements



3.4 Linking Offers and Needs for Regional-Specific Training Sessions

The stated priorities have been linked with the offers from the REGILIENCE project cluster and will be used as the basis for defining the Capacity-Building work plan together with the regions. Table 4 shows the current status (May 2023) of the working document of the linked offers. The offer will be discussed individually with the focus regions to detail the capacity-building activities close to their needs. Additionally, we offer them general support on:

- Stakeholder engagement
- Citizen engagement
- Funding climate adaptation measures, processes, or vulnerability risk assessments

Table 4: Working document matching priorities of focus regions and REGILIENCE project cluster offers

Stated Priorities	Offers of the REGILIENCE project cluster (and external)
High temperatures and health	case studies: Zeeland impact of heatwaves on health (Impetus); Athens on NBS against UHI (Arsinoe cs 1), others: Belfast 1mio trees project; Cool lines (IEECP), PROVIDE (FC.ID)
Coastal Areas	Southern Denmark floodings (Arsinoe cs7); Zeeland (Impetus); Artic Norway (Impetus); Zemgale region (Impetus) case studies e. g. Climate-ADAPT projects: CoCliCo, Score
Tourism	examples: Guadeloupe (ICLEI), Niedersachsen (adelphi), IEECP training: Fresh Thoughts (Thomas) on water consumption in tourism
Flooding	Main river basin (Arsinoe cs3); Ohrid/Prespa lakes (Arsinoe cs4); Berlin metropole water management (Impetus); ARSINOE flood prediction tool
Buildings and Energy	Main river & Southern Denmark & Canary Islands & Torbay & Sardinia (ARSINOE) spatial planning for resilient building & energy solutions (IN-PLAN project / REGEA)
Ecosystems based approaches	case studies of ICLEI ARSINOE & TransformAr
Water management	Valle del Laghi, Berlin (IMPETUS); PPP studies (REGILIENCE)
Transportation	Main river, Southern Denmark, Canary Islands, Torbay & Devon County, Mediterranean ports (ARSINOE), Catalonia (IMPETUS)
Biodiversity protection	The black sea (Arsinoe cs6); Sardinia/Oristano (T4cs); Innovation Ecosystems (IEs) (TransformAr); Ohrid/Prespa lakes (Arsinoe cs4); Zemgale region soil allocation (Impetus)
Disaster risk reduction e. g. flooding, fires	see flooding+ Attica (IMPETUS)



3.5 Cooperation with sister projects

The activities and offers for regions within T1.4 are designed closely together with the sister projects (ARSINOE, IMPETUS, TransformAr) of the REGILIENCE project. The cooperation with them takes place regularly within different channels and additionally bilateral based on the current requirements. The main meetings from the T1.4 perspective are listed below, all details are described in D5.3 (https://regilience.eu/wp-content/uploads/2023/05/REGILIENCE_D5.3-Coordination-with-IAs.pdf).

- Monthly Comms & Diss meetings to exchange between the communication team of all four projects to coordinate the dates of upcoming training sessions of all projects and to ensure a strong and aligned promotion of the events.
- Regional resilience project cluster meeting includes an update on the upcoming capacity-building events to allow the sister projects to contribute to the design of the agenda.
- Shared online Trello board between the sister projects to include information on upcoming events and ask sister projects to add and comment on the potential contributions.
- Shared teams folder includes the information about upcoming sessions and allows the sister projects to comment and contribute to the design of the sessions.
- Bilateral meeting with project partners from the sister projects for example to discuss the results of developed tools and solutions to be potentially shared within the upcoming capacity-building events (e. g. TransformAr playbook, ARSINOE flood prediction tool)



4 Capacity Building offer for regions

The capacity building offer for regions within T1.4 is composed of five different activities:

- General webinars and workshops
- Region-specific webinars and workshops
- Helpdesk
- Peer-to-peer (twinning) mentorship
- Testing of innovative public-private partnerships (PPP)

In this section, each activity concept and approach will be described including as well as the different topics foreseen at this stage of the project. It will also include explanations of the targeted audience, the format, and the current timeline.

We developed a draft timeline for all capacity-building activities to have a better overview of when the activities will take place, to explain to the focus regions what to expect from REGILIENCE, and to support the coordination with the sister projects. The overview will be updated according to the progress of the project, the current version is displayed in Figure 3.

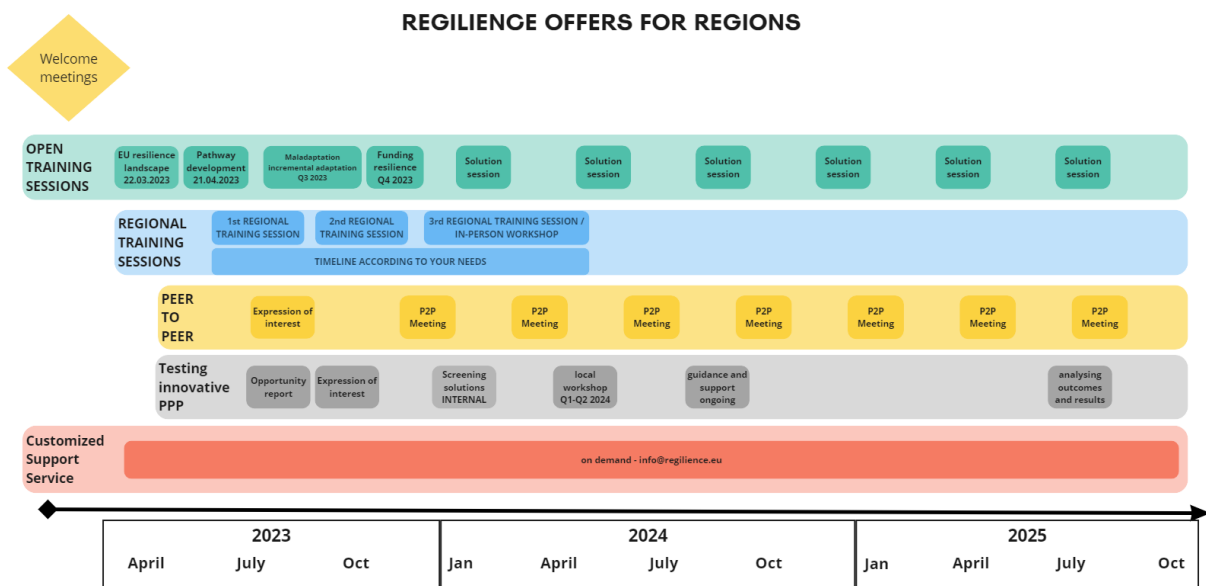


Figure 3: REGILIENCE proposed timeline of Capacity-building Activities

4.1 Open Training Sessions (OTS)

The Open Training Sessions (OTS) is a series of webinars and workshops. This section will further describe the concept of the activity, the targeted audience, the topics, and the timeline.

4.1.1 Aim of the OTS

The OTS series aims at building up capacities in interested (European) regions and their key actors engaging them from their current knowledge on climate resilience. The sessions will cover different topics, such as inspiring experiences (including sister projects), funding opportunities, indicators, barriers and risks (such as maladaptation) open to all parties and are held in English.



4.1.2 Target audience of the OTS

The target audience of the OTS is twofold, on one side it aims at raising awareness of a broad set of regional actors on resilience and adaptation challenges, tools and solutions and the other side it must also respond to the focus regions' needs in terms of capacity building in their region. The two-cycle concept allows us to better target this double audience. The first cycle is more general and fits both, the focus regions' needs and the broad awareness-raising objectives. On the other hand, the more targeted topics of the second cycle allow us to tackle specific technical and sectoral issues of focus regions while taking into account the wider audience. Topics that are relevant to only a minority of our focus regions will be addressed within the regional training sessions explained in Chapter 4.2.

4.1.3 Concept of the OTS

The series of 10 OTS has been divided into two cycles displayed in Figure 4. Each session brings the opportunity to cooperate with the sister projects and promote their solutions to maximise the impact. They can nominate testimonials and showcase their achievements and good practice solutions and share their knowledge and experience. On the other hand, the REGILIENCE event is promoted within the sister projects and their networks.

The first cycle has been designed as an introduction of three or four sessions focused on more general resilience topics such as the EU landscape, pathway development, funding and financing and tools to overcome the main barriers and risks. The objective is to raise awareness of EU strategies, initiatives and landscape on climate resilience and also inform on how to participate and benefit from EU initiatives as well as to allow regional actors to get familiar with relevant developments and concepts on climate resilience.

The second cycle will be dedicated to more specific or technical/sectoral issues to provide know-how and inspiration on concrete solutions for climate resilience, climate resilience pathway development, and stakeholder or citizen engagement underlaid with good practice solutions ideally from the REGILIENCE project cluster.

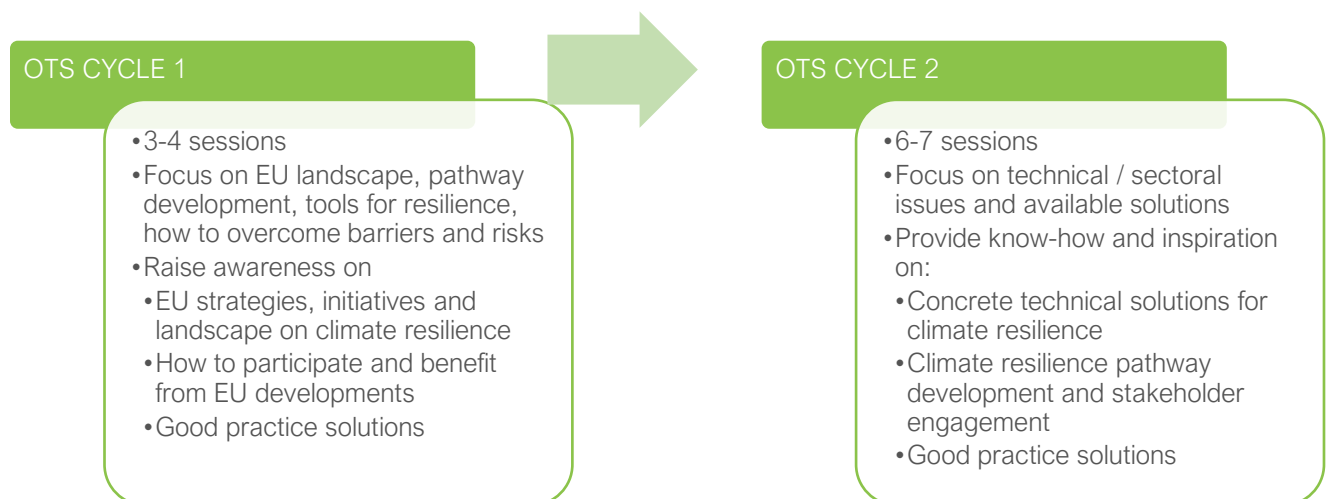


Figure 4: Concept of the two cycles of the OTS



4.1.4 Format of the OTS

The standard format of each session will be an online webinar and has been designed to provide space for interaction with and between the participants during Q&A, discussion, and poll sessions. For the polls and Q&A sessions, the tool slido is used. We ask the audience to provide feedback on the content, format and capacity gaps which we aim to include in upcoming sessions. Participants are allowed to share their interests and propose topics.

We aim to include regional “testimonials” in each session to share concrete examples and experiences from familiar stakeholders to increase the participant’s identification with the discussed challenges and solutions. This kind of intervention also increases the interactions during Q&A sessions as questions on experience sharing come easier than the ones on theory. The structure will be kept flexible and will be adjusted depending on the feedback and topics as well as on the opportunities arising including the opportunity to organise an in-person workshop during a larger regional gathering.

4.1.5 Timeline of the OTS

The first cycle of the OTS series started on the 22nd of March 2023 with a session on the EU landscape on resilience. The second session took place on the 21st of April 2023 and focused on resilience pathways development. The next sessions will take place in autumn 2023 and all 10 sessions will be delivered before November 2025 as displayed in Figure 3.

4.1.6 Topics of the OTS

4.1.6.1 The first cycle of OTS

The first cycle of OTS will be composed of three to four sessions gathered in Table 5 below. The topic for future events is indicative and will be set in due time before the session.

Table 5: Potential topics for the OTS cycle one

Session	Topic	Timeline
OTS 1	EU landscape on resilience	Done (see Chapter 6.3.1)
OTS 2	Resilience pathway development	Done (see Chapter 6.3.2)
OTS 3	What means Maladaptation, incremental adaptation, climate adaptation, and climate resilience?	Q3 2023
OTS 4	Funding and financing regional resilience	Q4 2023

4.1.6.2 The second cycle of OTS

The list of the topics identified is based on the needs addressed in the first cycle of OTS and the focus regions (see Chapter 3.2). Table 6 lists the potential topics identified for the second cycle of OTS. The prioritisation and final design of the sessions will be done according to the needs of regions and participants as well as according to the availability of solutions within the REGILIENCE project cluster.

*Table 6: Potential topics for the OTS cycle two*

Topic	Short explanation	Remarks
Resilient water management	Coastal areas + water scarcity (droughts).	Potential synergy/overlapping with sister projects activities
Nature-Based Solutions (NBS) for resilience	What are NBS and why they are central to resilience? Examples of NBS implementation	Can also be included as a transversal topic in all sessions
Resilient urban areas	How to make urban areas more resilient? Main risks and solutions	Relevant case studies within sister projects.
Conflict management for natural resources usage	Water/land usage disputes are common when addressing adaptation. What to do?	
Just Resilience	Vulnerable populations, social infrastructures, and gender	
Disaster risk management	Good practices of risk management.	
Citizen engagement	How to get citizens involved.	Explore synergies with Just Resilience
Funding and financing resilience	Overview of different ways of financing adaptation. (PPP, EU funds...)	One session during the first OTS cycle
Health and resilience		Lower Austria addresses the health aspect
Communicating resilience to foster decision-making	How to raise awareness of key stakeholders and encourage their actions? Sense-making and orchestration to foster decisions	ClimaSTORY workshop? Cooperation with MAIA project?
Cooperation between governance levels	How to coordinate different levels of action? (local, regional, national, and EU levels).	
Adaptation pathway step ->	Cf AST steps.	Identifying adaptation options, Assessing adaption options or Implementing Adaptation Cf slide during the 2 nd OTS
Tools	One session on a specific tool	Maladaptation tool?
Resilient food systems	Agriculture + local	
Resilient energy supply system	How to transform the energy system?	
Tourism	Sustainable and resilient tourism solutions	
Transnational regions	Cooperation across borders	
Monitoring climate resilience	Monitoring long-term solutions	



4.2 Regional Training Sessions (RTS)

The REGILIENCE focus regions will be offered the opportunity to receive specific training tailor-made to their needs, the so-called Regional Training Sessions (RTS). This chapter outlines the concept of the activity, the targeted audience, the topics, and the timeline.

4.2.1 Aim of the Regional Training Sessions

The RTS aims to provide information for the REGILIENCE focus regions and an in-depth exchange between regional actors and experts from the REGILIENCE project cluster and beyond. These sessions shall give a new impulse to the regional climate resilience trajectories and support them in moving forward in their resilience pathway. The sessions will be demand-driven to the greatest extent and hosted by regional partners with contributions from the consortium partners.

4.2.2 Targeted audience of the RTS

The invited participants will be defined between REGILIENCE and the concerned region(s). The number and type of participants will be adjusted according to the content and requirements of each session. For example, if one session aims to raise awareness among regional stakeholders it can target a wider audience than if the aim is to provide specific guidance on one narrow topic or on applying for specific funding opportunities.

4.2.3 Format of the RTS

REGILIENCE will propose a set of different activities to each region and will adjust the format of each session according to the content and audience. If the capacities within the REGILIENCE team allow it, the language will be adjusted to the audience. The foreseen formats include webinars and workshops, online or in-person, for one region or a small cluster of regions.

- Webinars: Aim to build up capacities within a larger regional audience. The format of the OTS can be used for the RTS webinars. The contributions from experts will reflect the regional circumstances and addressed issues.
- Workshops: Aim to work together with the regional stakeholders on developing solutions fitting their addressed needs and problems to provide experts guided experience and hands-on advice on climate resilience solutions including testing lessons learned. The workshops can be online or in-person depending on the needs of each focus region considering the networking advantage of in-person workshops (e.g. to create a regional community) as well as the difficulties to travel e.g. for regions covering scattered islands.

4.2.4 Topics of the Activities

The final set of topics will be defined together with the regions in the second period of the project and the final list will be included in the D1.10. The regions will be able to define the topics based on the list elaborated in Table 4 and Table 6.

4.2.5 Timeline of the Activities

The timing of the training sessions will depend on the needs and requirements of the REGILIENCE focus regions. The REGILIENCE team offered to start the RTS in the second half of 2023 and finalise all sessions until September 2025 (M47 of the project).



4.3 Helpdesk

REGILIENCE will provide an on-demand helpdesk service. This section will describe its aim, target audience, format, timeline and expected topics.

4.3.1 Aim of the helpdesk

The REGILIENCE helpdesk aims to respond to specific requests or demands from focus regions or key actors by providing practical information or technical assistance oriented to pave the way for developing regional resilience pathways. The helpdesk can also link the demander with third-party offerings of advice such as the Innovation Packages.

4.3.2 Targeted audience of the helpdesk

The helpdesk will be accessible primarily to focus regions and additionally to the regional partners from the sister projects.

4.3.3 Format of the helpdesk

Focus regions are offered two entry points to communicate with the REGILIENCE project. First, a specific person from the REGILIENCE team was assigned to stay in contact with specific focus regions. The matching is listed in Table 7.

Table 7: Helpdesk support contacts for focus regions

Country	Region	Contact Person	Backup/other organisation
Spain	Murcia	Jole (ICLEI)	
Spain	Comunidad Valenciana	Jole (ICLEI)	
Portugal	Região Autónoma da Madeira	Nadège (FEDARENE)	Jen / Diana
Bulgaria	Yuzhen tsentralen	Matthias (FEDARENE)	
Croatia	Jadranska Hrvatska (Istrian County Area)	Tomislav (+Josipa) (REGEA)	
Greece	Kentriki Makedonia + (Metropolitan region of Thessaloniki, 12 municipalities)	Matthias (FEDARENE)	Federico (RCN) especially for Thessaloniki
France	La Réunion	Nadège (FEDARENE)	

Second, a contact form and email address (info@regilience.eu) have been established to allow them to get in contact with the team. These options will also be offered to the regional partners from the sister projects on demand. Requests from third parties submitted online will be supported if feasible.



4.3.4 Timeline of the helpdesk

The helpdesk is online since the beginning of 2023. The specific contact points for each region will be active from June 2023. The helpdesk service for regions will end in September 2025.

4.3.5 Topics of the helpdesk

REGILIENCE helpdesk service will be provided on-demand, the topics tackled will therefore depend on each stakeholder demand, e.g., regarding institutional, regulatory, technical and financial barriers or more practical information on the project progress or outcomes. For example, specific support can be provided to identify appropriate funding and financing opportunities, following the review in T2.3 and help during the application process e.g. for Pathways2Resilience.

The technical assistance offer has been further discussed during the REGILIENCE MB meeting in Lisbon (see Figure 1). The proposed topics offered to the focus regions will cover:

- Guidance on available solutions and assistance
- Sharing of upcoming networking activities, funding and support opportunities
- Dissemination of their regional activities and solutions
- Communication of their engagement and achievements to increase their visibility/recognition
- Support on REGILIENCE tools and their use
- Recommendations to increase citizen engagement and to better communicate adaptation to decision-makers
- Participate in the network with REGILIENCE project cluster experts
- Connect with climate assessments and prioritisation strategy advisors

4.4 Peer-to-Peer mentorship (P2P)

Mentorship can be defined as guidance provided by a mentor (usually an experienced person) to a mentee, within a company, institution, or organization. As part of the capacity-building and engagement activities, REGILIENCE will offer focus regions the opportunity to be mentored by peer professionals and high-level representatives and innovation leaders from other regions, such for instance Chief Resilience Officers.

The Peer-to-peer mentorship is a twinning process, where focus regions (mentees) will be matched with selected mentors from other regions. Participation in this activity is voluntary, flexible, and as much as possible thematic oriented.

4.4.1 Aim of the P2P

The main goal of this activity is to provide focus regions with additional support, tailored to their needs and interest. In particular, this activity aims to share direct and inspiring experiences from peer professionals and other representatives from regional/urban authorities. In this regard, the mentorships will provide an opportunity to reflect and learn from other regional contexts, gaining knowledge from the inside about challenges, solutions, lessons learned and opportunities for replication. The added value of this activity is to provide periodic exchanges with experienced professionals and innovation leaders who have been already working on climate resilience and adaptation pathways.



4.4.2 Targeted audience of the P2P

The peer-to-peer mentorship targets specifically representatives from regional authorities and will connect them with other professional peers and innovation leaders from other EU regions.

Mentors are expected to provide guidance and advice based on the direct and personal experience gained working in another regional context. In this way, the peer-to-peer exchange becomes unique and different from other REGILIENCE activities. Mentees should be proactive in taking advantage of this collaboration, identifying the most relevant connections with the work carried on in the focus region.

Mentors and Mentees will support the development of broader communities of practices across regions to support knowledge exchange and facilitate and benefit from peer-to-peer learning.

4.4.3 Format of the P2P

The peer-to-peer mentorship will be voluntary, flexible, and as much as possible thematic oriented. For this reason, the selection of mentors and the matchmaking with mentees will be done taking into account the regional authorities and the departments involved in this activity. The matching process will also consider the general regional context, including geography (i.e., coastal region), the economic base (i.e., tourism), as well as specific challenges to address (for instance flood risk), and sectors of interest (i.e., housing, agriculture, energy).

Mentees are encouraged to be proactive and structure the collaboration with the Mentor around the following aspects:

- Exchanges in professional experience and governance contexts:
- Peer-to-peer review of strategies and documents
- Selective advice on specific projects/initiatives under development or in the pipeline

Focus regions will receive a short survey to collect their preferences, and priority interests and address any feedback or requirement. In parallel, R-Cities will coordinate the recruitment of mentors from other regions.

Once the mentorships start, the minimum level of requested engagement is to have at least three online exchanges per year (triannual videoconference exchanges). Nevertheless, the collaboration between the Mentor and the Mentee will remain flexible. It is discretionary to the Mentor and the Mentee to schedule more exchanges, select alternative communication means and define the content of the collaboration.

The peer-to-peer mentorships will be supervised by R-Cities, and a yearly evaluation survey will be completed both by the Mentor and the Mentee. It is not excluded from the possibility to revoke a mentorship and reassign it in case of issues such as lack of interest and participation, poor communication, or little benefits to the Mentee. Mentors will be invited to attend, join in person, or support other REGILIENCE Capacity-building activities (webinars, regional workshops).

4.4.4 Timeline of the P2P

The peer-to-peer mentorships will start in the second half of 2023. After the selection of the focus regions, R-Cities will coordinate the recruitment of mentors and will define the matchmaking process. The peer-to-peer mentorship will continue until M47 (September 2025).



4.5 Public-Private-Partnerships Testing (PPPs)

Cities and regions are struggling to adapt to climate change and increasingly face climate-related shocks and stresses. Under public budgetary constraints (particularly in Europe), public governments need new sources of private sector investment to support climate resilience, scale up existing projects and shape comprehensive sustainable development pathways.

Public-Private Partnerships (PPPs) can be considered a key entry-point to foster and mobilise private sector finance, overcoming the traditional barrier of lack of funding. A generally accepted definition of a PPP is: “*a long-term contract between a private party and a government entity, for providing a public asset or service, in which the private party bears significant risk and management responsibility, and remuneration is linked to performance*” (Global Centre on Adaptation 2021).

In general, PPPs are considered to provide a series of benefits, provided that they are conceived and designed to meet user needs and public goals provision. Some of these benefits should include a more competitive environment, improved operational performances, and mobilization of the private sector’s technological expertise and managerial competencies in the public interest. Several PPP agreements have failed in creating effective public value, with an unbalanced allocation of risks and rewards in favour of the private side (Mazzucato, 2020). Other criticisms include the lack of transparency and legitimacy, with scarce participation of civil society in the process.

The approach promoted by REGILIENCE favours a more extensive definition of a PPP, including also a broader form of collaboration between the public and the private, as well as partnerships with landowners and local communities. The activity will be conducted through a series of visionary and consensus-building regional workshops. R-Cities will lead the testing of innovative approaches in an estimated 10 PPPs within REGILIENCE focus regions and regions from the sister projects (ARSINOE, IMPETUS, TransformAr). If there is more appetite from other regions then this activity will aim to respond to this.

4.5.1 Aim of the PPPs

This activity aims to raise awareness about PPPs and explore innovative approaches within the focus regions. Setting up a new PPP is usually complex, it requires specific conditions, involves various stakeholders, and might take longer time, beyond the scope and capacities of REGILIENCE. For this reason, the goal of this activity is to co-explore innovative approaches to PPPs and opportunities for innovation in existing and ongoing PPPs in focus regions. A particular interest will be given to People First PPPs, defined as: “*a long-term contractual relationship between the public and private sector, where delivering value for people is the core objective, there is a commitment to serving and protecting the community, and the project is developed with the real interests of people in mind*” (UNECE 2018).

The ultimate aim of this activity is to strengthen the local enabling environment for further uptake of these innovations.

4.5.2 Targeted audience of the PPPs

This activity has a clear regional focus, aiming to foster collaboration and interaction between regional authorities, and private sector stakeholders, as well as with targeted local community representatives and citizen groups within the REGILIENCE focus regions and regions of the sister projects.



4.5.3 Format of the PPPs

As the leader of this activity, R-Cities will deliver a summary report to focus regions, providing definitions, and case study references and describing the scope of the work. Based on the expression of interest received from the sister project's regions and REGILIENCE focus regions, R-Cities will collect and select the PPPs which will be analysed. These could either be ongoing PPPs or new PPPs in the pipeline which will become operative shortly.

The activity foresees the implementation of a series of visioning workshops between regional authority, private sector stakeholders and citizen groups. The number of workshops, and the format (i.e., online/in person, number of participants), will be discussed and agreed upon together with the regions in a flexible way.

4.5.4 Timeline of the PPPs

R-Cities will compile a collection of case-study references and examples from sister project's regions and beyond in the first half of 2023. The REGILIENCE focus regions and the sister project's regions will provide an expression of interest to participate in this activity, identifying ongoing or new PPPs in the pipeline. In the second half of 2023, R-Cities will work on the screening of innovation opportunities, including baseline to understand regional context, quick readiness assessment, and bilateral discussions on where to advance the PPPs. It will also work to identify who can support the testing exercise e.g. region-to-region mentoring can be part of the activity in connection to mentorship. The implementation of workshops with local authorities, private sector stakeholders and citizen groups will take place in late 2023 and 2024. R-Cities will continuously monitor the developments and collect and summarize the outcomes and results in 2025.

4.5.5 Topics of the PPPs

The innovation aspects to be tested will be defined by each region together with R-Cities. These might include:

- Sectorial application (e.g., transport, energy, housing, water, waste management);
- New regulations, procedures and requirements (e.g., the inclusion of climate risk scenarios, resilience criteria and considerations);
- Participation and involvement of local communities (e.g., NBS projects which involve private landowners);
- Either large-scale (e.g., large infrastructure projects) or small-scale but high-impact initiatives, with replication potential and involvement of all stakeholders;
- Identify PPP "solution provider" to match "solution demand" (for instance with a possibility to connect to the Peer-to-peer Mentorship activity).



5 Monitoring and reporting process

The activities performed within T1.4 are and will be monitored to assess the impact and collect feedback from participants. The aim of the monitoring is to:

- Receive feedback and information on the event from the participants:
 - to improve our activities and events concerning the organisation, the interactivity of the format, and the interest in the overall format.
 - respond to the needs of the participants to keep the offer attractive for example due to the initiative “have a say on the agenda” which helps to prioritise the topics for upcoming events and to adjust the technical level of knowledge according to the stated needs.
- Monitor the progress with reaching the KPIs and assessing the impact to keep track of the success and if needed adjust the overall capacity-building approach on time.

The reporting on the monitoring of each activity will take place no later than 14 days after each session. This includes the reporting on the KPIs and general information shown in Table 8 as well as for public events the publication and promotion (follow-up email, social media, etc.) of the takeaways, presentation materials and slido session results on the dedicated subpage of the REGILIENCE website (<https://regilience.eu/community-building/>). The template shown in Table 8 will be filled out by the organiser of the activity (mainly FEDARENE and RCN) and included in the latest version of the “Capacity building activities, including their description & evaluation” report and the takeaways and materials sent to F6S for publication on the dedicated REGILIENCE page.

Table 8: Reporting Template for Capacity-building Activities

SESSION TITLE	TITLE OF ACTIVITY
TYPE OF ACTIVITY	Open Training Session/Regional Training Session/Peer-2-Peer/Public-Private-Partnership
TIME AND PLACE	Date and Time Online/location
ATTENDEES (+ opt. registrations/active participants/video views)	# participants (# registrations) (# active votes)
OBJECTIVES	Aim of the session
TAKEAWAYS	Key findings or key messages of the activity
SPEAKERS/FACILITATORS & ROLE	Agenda / Role of the Facilitator
TARGET AUDIENCE REACHED	Which target audience did participate? (Scientific Community; Industry; Civil Society & NGOs; General Public; Policymakers at local, region, national & EU levels; Media; Investors; Customers; Others)
MATERIAL & LOGISTICS	Which materials and tools have been used during the session?
USEFUL LINKS	Link to takeaways/materials/recordings
OVERALL SATISFACTION OF PARTICIPANTS	The result of the slido session or other feedback received
COMMENTS	Personal comments and remarks on the activity if applicable



6 Monitoring and Conclusions of past activities

In this chapter, the conclusions from the past Capacity-building activities will be included once the activities started. The first two activities are reported below, further activities will be included within the updated v2 (D1.10 due M36, Oct. 2024) and v3 (D1.11 due M47, Sep. 2025).

6.1 Overview of the past activities

Table 9 provides an overview of the achievements of past activities to support the reporting on KPIs.

Table 9: Overview of past results

Date	Type of Activity	Title	# Attendees	Feedback rating
22/3/23	Open Session	Training EU landscape on resilience	125	4,6/5
21/4/23	Open Session	Training Step by Step towards climate resilience	52	4,6/5

6.2 Conclusions and lessons learned

In this chapter, the conclusions from the past Capacity-building activities will be included once the activities started. This is expected to be done within the updated v2 (D1.10 due M36, Oct. 2024) and v3 (D1.11 due M47, Sep. 2025). The conclusions are supposed to include:

- Reflection of the capacity-building needs within the selected regions and in general (Did the focus of the capacity-building needs change in the past? Are new offers from other projects or funding opportunities influencing the needs of the regions?)
- Reflection on the impact of the Capacity-building activities within the regions. (Do the stakeholders in the regions show interest in the activities? Are they following up with questions or information on actions taken?)
- Feedback received and actions are taken to improve the quality and relevance of the Capacity-building activities.

6.2.1 Lessons Learned until April 2023

The OTS have been well received and the overall feedback was very positive, including the feedback from external speakers.

One remark from the past two OTS sessions has been that the format is great, but two hours are rather too long for the participants. Therefore, we adjusted the format of the upcoming OTS to 90 minutes and will test this in the next sessions (e. g. OTS #3 and #4).



6.3 Open Training Sessions

6.3.1 Open Training Session #1

Table 10 summarises the results and key facts of the Open Training Session #1.

Table 10: Results of the Open Training Session #1

SESSION TITLE	THE EU LANDSCAPE ON RESILIENCE
TYPE OF ACTIVITY	Open Training Session
TIME AND PLACE	22/03/2023 from 10:00 to 12:00 CET - online
ATTENDEES (+ opt. registrations/active participants/video views)	125 Attendees (199 Registrations / 55 Active votes / 39 Video views)
OBJECTIVES	Raise awareness of the EU initiatives and opportunities related to climate resilience and adaptation to level the knowledge of European regions on available opportunities
TAKEAWAYS	<ul style="list-style-type: none"> • The EU landscape on resilience and its framework covering the Climate Law and the EU Adaptation strategy including the links to national and international regulations like the IPCC AR6 Synthesis Report provides a supporting umbrella for regional adaptation work. An EU-wide climate risk assessment and the Adaptation Mission Charter are key in delivering regional support. • Learning from the experience of frontrunners in the adaptation process and sharing the most promising solutions is key for REGILIENCE and the first Adaptation Mission project cluster. • The Mission Implementation Platform (MIP4Adapt) will offer technical assistance to regions and provide hands-on support and knowledge to build adaptation strategies. • Climate Change Adaptation requires timely actions of all actors within their fields and along all governance levels, for instance, the Policy Support Facility of the Covenant of Mayors which will help local and regional authorities to move from the planning to the implementation of adaptation strategies.
SPEAKERS/FACILITATORS & ROLE	<ul style="list-style-type: none"> • Johannes KLUMPERS (DG CLIMA): introduces the EU resilience and adaptation landscape and upcoming developments • Jole LUTZU (ICLEI Europe): presents REGILIENCE and the first Adaptation Mission projects cluster • Richard SMITHERS (Ricardo Energy & Environment): introduces the Mission Implementation Platform for Climate Adaptation (MIP4Adapt) and upcoming opportunities • Alison De Luise (Covenant of Mayors): presents the Policy Support Facility, its main outcomes and lessons learned • Matthias Watzak-Helmer (FEDARENE): introduces and moderates the session, Q&A, and interactive moments (slido)
TARGET AUDIENCE REACHED	slido responses (most responses first): Other; Private sector; Academia; Local & Regional Authorities; National Authorities; Citizen organisation.
MATERIAL & LOGISTICS	EU survey registration form, MS Teams meeting set up, slido polls and Q&A, PowerPoint presentations, recording of the session
USEFUL LINKS	Takeaways and materials are available on the REGILIENCE subpage https://regilience.eu/community-building/ and within the news article on



	REGILIENCE https://regilience.eu/the-european-resilience-landscape-a-regilience-open-training-session/ The recordings are available on YouTube: https://www.youtube.com/watch?v=OnuFa7LIBvI&t=1s
OVERALL SATISFACTION OF PARTICIPANTS	Overall satisfaction of the participants according to the feedback survey: 4,6 out of 5
COMMENTS	The REGILIENCE team has held the first Open Training Session (OTS) of our series of capacity-building events for regional actors working on climate adaptation. This session focused on the EU resilience landscape and explored highly innovative EU initiatives and projects. This OTS aimed to guide regions on where to get support concerning the current challenges and needs faced by regions. Additionally, the opportunities to boost climate resilience developments were highlighted. The speakers provided valuable insights on EU strategies and initiatives, emphasizing the importance of adaptation and resilience strategies, multi-level governance, and networking as a means to achieve climate resilience.

6.3.2 Open Training Session #2

Table 11 gives an overview of the results of the Open Training Session #2

Table 11: Results of the Open Training Session #2

SESSION TITLE	STEP BY STEP TOWARDS CLIMATE RESILIENCE
TYPE OF ACTIVITY	Open Training Session
TIME AND PLACE	21/04/2023 from 11:00 to 13:00 CET - online
ATTENDEES (+ opt. registrations/active participants/video views)	52 Attendees (138 Registrations / 33 Active votes / 47 Video views)
OBJECTIVES	This OTS aimed to provide insight into the Adaptation Support Tool to allow us to later cluster our offers according to the steps of the AST and further promoted the playbook of TransformAr to a wider audience to show a structured way to develop climate resilience pathways.
TAKEAWAYS	<ul style="list-style-type: none"> Regional actors can get information, guidance, and support from different sources to structure and succeed in their climate resilience journey. The Adaptation Support Tool offered on the Climate-ADAPT website helps to identify available materials and information according to your advancement on climate resilience developments. The playbook developed within the TransformAr project gives regional actors guidance on how to codesign regional climate resilience pathways with local stakeholders and citizens. Different approaches to engaging local communities and implementing the methods of the TransformAr playbook have shown equally successful and convincing results in the pathway development as well as in the identification of users with the agreed actions and their support during the implementation.
SPEAKERS/FACILITATORS & ROLE	<ul style="list-style-type: none"> Principles and practices of transformational pathways Josipa Arapović (REGEA) Presentation of the Adaptation Support Tool (AST) – Focus on regions Lucy Gregersen (EEA) & Linda Romanovska (Fresh-Thoughts) Playbook on resilience pathway development Filiep Dewitte / Lynn Michaux (Verhaert)



	<ul style="list-style-type: none">• The playbook in action...<ul style="list-style-type: none">◦ ...with the users of the playbook Giles Rickard (Westcountry Rivers Trust)◦ ... with the Galicia shellfish gatherers and mussel aquaculture farmers Amaya Soto (CETMAR)• Introduction, wrap-up and closing Moderator: Jen Heemann (IEECP)
TARGET AUDIENCE REACHED	slido responses (most responses first): Other; Private sector; Local and Regional Authorities; Academia; NGO; National and European Authorities.
MATERIAL & LOGISTICS	EU survey registration form, MS Teams meeting set up, slido polls and Q&A, PowerPoint presentations, recording of the session
USEFUL LINKS	Takeaways and materials are available on the REGILIENCE subpage https://regilience.eu/community-building/ and within the news article on REGILIENCE https://regilience.eu/step-by-step-towards-climate-resilience-second-regilience-open-training-session/ The recordings are available on YouTube: https://www.youtube.com/watch?v=MDPvTAZAKws
OVERALL SATISFACTION OF PARTICIPANTS	Overall satisfaction of the participants according to the feedback survey: 4,6 out of 5
COMMENTS	This session of the REGILIENCE Open Training Session (OTS) provided insight into two pathway development approaches focusing on technical and sectoral developments to reach resilience and emphasised user experiences. It showed the importance of stakeholder and citizen engagement during the development of climate resilience strategies and introduced successful solutions. Participants learned about the benefits and opportunities available to European regions and gained insight into successful solutions. Overall, the session aimed to equip participants with the knowledge and inspiration needed to proceed with their climate resilience movement in their communities.