



DELIVERABLE T 1.3.2

REPORT ON WORKSHOP 1.2: DISCUSSING AND TAILORING THE COMMON REFERENCE FRAMEWORK OF NORMS AND INCENTIVES

WPT1 – Harmonization of regulative and incentive based approaches

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Definitions & Acronyms

Acronym Full name

CA Consortium Agreement

PP Project Partner
LP Lead Partner

WPT Technical Work Package

SME Small and Medium Enterprises

AP Associated Partners





Executive summary

In the following pages the main considerations concerning the work done in WPT1 and obtained through the second series of local workshops are presented. Local workshops are key activities in the development of ADRISEISMIC project. They have been conceived as local meetings among Project Partner (PP) and the local stakeholders in order to validate the WPT1's outputs and maximize the durability of the project results. In this respect, all the interested parties will directly benefit from the participation to these events since the local workshops foreseen during project lifetime will allow to transfer the generated knowledge to the competent policy-making bodies at different territorial levels and to make it available to other territories and institutions. Also, thanks to the participation of Associated Partners (AP), the workshop activities are intended to foster the dissemination of ADRISEISMIC main outputs to the relevant stakeholders and are devoted to the validation, tailoring an institutionalization of project results.

The Covid-19 pandemic affected the modality of the ADRISEISMIC local workshops as some of them were organized remotely, while others were organized live. To minimize the number of remote meetings and maximise the participation from the stakeholders, the same modality adopted in the first series of local workshops was selected, which presents a combination of the three workshops from WPT1, WPT2 and WPT3.

The introduction provides an overview of the main objectives of the workshops by considering the events organized by all PPs, as well as highlights the points of convergence and divergence in their organization and outcomes. Following the introduction, six chapters are dedicated to present the key takeaways, one for each Partner Country's workshop.

Reports filled in by PPs after the events are included as Annexes. Based on a template developed at project level, they are intended as a tool that PPs use to evaluate the workshop and to collect the results from the evaluation questionnaires to the participants. Even though the WPTs main outputs were in most cases presented in a single local workshop, the deliverable T 1.3.2 annexes present the event reports regarding only the WPT1, while part of the evaluation questionnaire is also dedicated only to WPT1 and the other (more general) part is common for all the WPs, which means that is the same for T 1.3.2 and as also for the T 2.3.3 and T 3.3.2.





1 Introduction

According to the Application Form (AF), a series of four local workshops (one per semester starting from Sem. II to Sem. V) is expected for each WPT and the specific objectives are related to the technical activities carried out by PPs in the WPT framework. The workshop should be performed in each of the six PP countries: in Italy it will be organised jointly by UNIBO and IIPLE while in Greece UoC and RoC will arrange together the event.

Furthermore, the workshops should also serve as an occasion to attract and engage further target groups into project activities. The target groups of local workshops can be considered those people that can contribute, thanks to their expertise, to the development of project activities through fruitful discussion and in the validation of the achievements of the project. In general, it is possible to refer to all potential stakeholders. Among others:

- Policy: regional and local governing bodies, territorial development institutions, sectoral agency etc.
- Public: local residents, associations, schools, local action groups, civil society organizations, interest groups including NGOs, etc.
- Research: universities and research institutes.
- Training centers and schools.
- Enterprises and Association of Enterprises operating in the building and construction sector, focused on restoration and retrofitting of historical buildings.

The Covid-19 pandemic affected the modality of some of the ADRISEISMIC local workshops. Nevertheless, PPs managed to organise this activity as a live event or remotely, supported by the WPT leaders. To minimize the number of remote meetings and maximise the participation from the stakeholders, the modality for the second series of local workshops mainly consists in a combination of the three workshops from WPT1, WPT2 and WPT3, as adopted in the first series of local workshops.

Although the second series of local workshops was organized in most cases as a single event that dealt with all the work packages at the same time, three different local workshops deliverables (T 1.3.2, T 2.3.3 and T 3.3.2) are produced according to the AF. This document specifically reports the main takeaways concerning the WPT1 "Harmonization of regulative and incentive-based approaches", which focuses on common reference framework concerning regulative, operational and economic-financial instruments of seismic vulnerability and its reduction in the Adriatic and Ionian area, by harmonizing the different instruments and approaches.





2 General structure of the events

The second series of local workshops have been organised in each Partners' Country in the period from June 2021 to February 2022 (Semester III-V). The dissemination aimed at presenting the project objectives, recent results and the future plans/ outcomes foreseen during the project lifetime to the local stakeholders. The local workshops also aimed at engaging relevant stakeholders (e.g., public authorities, sectorial agencies, higher education and research institutes, training centers, SMEs) and the AP in specific activities and needs related to each of the three WPT.

In this respect, for what concerns the WPT1, the local workshop has served for detailed review of the collection of norms and incentives for seismic vulnerability retrofitting as well as to emphasize some shortcomings related to this topic. The topics addressed were: seismic norms, building regulation, urban planning regulation, seismic incentive frameworks, post-earthquake planning and insurance against earthquake.

Before the event, WPT1 leader (ZAG) prepared the proposed material to present the project and to support the thematic discussion, while all the PP countries then adapted the presentation and additional material (e.g., questions for discussion) to their needs. This required collaborating constantly with WPT Leaders as all the workshops strongly relied upon the activities structured in each WPT. All workshops' presentations were structured with the aim to introduce the results achieved so far by the project and to present the activity of the workshops and the expected results. After the event, each PP was asked to draft an event report regarding WPT1 part, indicating general information (e.g., venue, date, duration, number of female participants, number of male participants), summarizing the key takeaways from the workshop and highlighting the most relevant observations, comments and further recommendations made by the workshop participants. Photos, screenshots of the key slides of the presentations and the event's agenda were to be gathered in the event report as well. As part of the monitoring procedures in terms of efficacy and efficiency of consortium activities, an evaluation questionnaire was made after each event asking for stakeholders' feedback on several aspects.

Before the presentation of each workshop's outcomes, it is worth underling same common characteristics in terms of the organization of the event:

- Due to the COVID-19 situation, some of the events were held online using different platforms.
- National languages have been used to perform the workshop and maximize the inclusion of stakeholders.
- According to the general information provided through the event reports, the gender distribution was monitored and resulted to be quite balanced.
- In all the countries the second series of WPT1 workshops was held jointly with the WPT2 and WPT3 ones except for Italy; in this case WPT2 and WPT3 second workshops have been organised jointly in summer 2021, but the WPT1 second workshops took place in February 2022 in the occasion of WPT2 and WPT3 third local events.

Following this introduction there are six chapters, one for each Partners Country, that highlight the major takeaways concerning the WPT1 and the future recommendations suggested by the stakeholders, if any. The event reports can be found at the end of the deliverable as Annexes.





2.1 Albanian event

2.1.1 General considerations

The workshop was held on 15th June 2021 and was organized online for all tree work packages. The session, dedicated to WPT1 lasted one hour. At first the presentation of the main activities undertaken so far in the WP was given as well as the key findings of the completed deliverables were presented by a technical expert from the Municipality of Gjirokaster. Then an open discussion with stakeholders regarding common reference framework of norms and incentives for seismic vulnerability retrofitting took place. Ten stakeholders (7 female, 3 male) attended the WPT1 session.

A supplementary online event was conducted by the Municipality of Gjirokastra on 28th of July for improving the impact and the visibility of the 2nd series of local workshops and to engage a larger number of stakeholders.

2.1.2 Evaluation questionnaire

The whole event was rated as "very successful" by the PP in charge of its organization. Only one evaluation questionnaire has been fulfilled. The participant was very satisfied with the organization of the event, he/she felt quite confident with the general aims of the project and with its relevance to his/her territory. The preevent organization was very successful, the moderation was rated as good, while there was fair level of interaction among participants.

The participant commented that *the topics of the workshop showed a clear picture of the objectives of the Project.* There was also one recommendation for improvement regarding the quality of the internet connection of the organizers. The participant is interested in participating in future project events.

More information on the evaluation results can be found in the Annexes.

2.2 Croatian event

2.2.1 General considerations

The workshop was held on 16th June 2021 and was organized live for all tree work packages. The session, dedicated to WPT1 lasted 15 minutes and at the end of all the WPT sessions, there were 20 minutes dedicated to discussion. Total number of participants of the event was 26 (10 female, 16 male).

Within the WPT1 session, a review of WP activities was held by Associate Professor Dr. Miroslav Stepinac. After the recent earthquakes in Croatia in 2020, special attention was paid to the preparation of documents related to seismic vulnerability and security. Initiatives to reduce the seismic vulnerability of existing structures were discussed, and the increased interest of the scientific community at all faculties of civil engineering throughout Croatia was highlighted. The presenter presented the regulatory framework, which in Croatia is organized around Eurocode 8, with national additions. He pointed out that most of the legislation related to earthquake construction came into being after 1964. Participants commented that the regulations most often refer to the situation on the ground before the earthquake, while only some regulate the periods after the earthquake. Of particular interest was the topic of incentives for structural and





earthquake reinforcement of buildings, as well as the issue of securing real estate from earthquakes. In Croatia, earthquake insurance is not mandatory, and after the Zagreb earthquake in March 2020, interest in insuring buildings increased significantly, as did the amount of premiums. Participants noted that it was necessary to adjust the norms to different areas of Croatia that are not equally endangered by earthquake risk. They added that integration between the urban planning tools and sectorial plans is not at a satisfactory level in Croatia. It was confirmed that the reduction of seismic vulnerability is rather poorly covered in existing urban planning and building regulation norms. Participants warned that spatial planning and landscape architecture do not take sufficient account of the earthquake problem in Croatia. Conservators believe that any strengthening of cultural heritage sites needs to be considered separately.

Although the participants in the workshop were very interested in the topic discussed, there was a lack of indepth knowledge of the legislative framework and the inability to present specific contributions and proposals to the topic of norms and initiatives, as their field of expertise is not legislative norms.

2.2.2 Evaluation questionnaire

The whole event was rated as "very successful" by the PP in charge of its organization. After the event, 15 responses regarding the feedback have been collected. The participants were very satisfied with the organization of the event, they felt quite confident with the general aims of the project and they consider that the project is relevant to their territory. The pre-event organization was (very) successful, the moderation, structure of the event, venue's facility was rated as excellent or good. It was evaluated that that there was a good level of interaction among the participants.

When it comes to WPT1 session specifically, the clarity of the role of participants during the session was excellent/good, it was in line with the expectations, the tools used were easy and effective.

Some of the comments of the participants were that the presenter was opened for debate, he was professional and positively contributed in connecting and enhancing all stakeholders involved in maintenance of historical buildings. Also there were good responses to the quality of moderation and the team, information on subject and new methods and approaches.

The recommendation for the improvement of the organization of the next events would be to put more emphasis on strategies concerning historical buildings and earthquakes in prevention and after earthquake.

Most of the participants are interested in participating in future project events.

More information on the evaluation results can be found in the Annexes.





2.3 Greek event

2.3.1 General considerations

The workshop was held on 22th June 2021 and was organized online for all tree work packages. The session, dedicated to WPT1 lasted 35 minutes. Total number of participants of the event was 23 (11 female, 12 male).

At the beginning of the event Mr Alexakis, Region of Crete's Vice president of european-global matters, explain the importance of ADRISEISMIC project, wished best results of this, and emphasized the hope that the project will activate people relevant to this field, for preventing difficult situations.

The presentation of WP1 was made by Mrs Ermioni Gialiti, Special Associate to Region of Crete governor's and geologist, who reminded to stakeholders the main project aim and previous activities relevant to this WP. She explained the challenges that inferred until now, and how the project can encounter them. The WP1 is based on best practices exchange and systematization of existing knowledge, for reducing seismic vulnerability, also creating common framework for integrated and implemented regulations for each participation country.

First she outlined the report on collected norms and incentives (T.1.1.1.), most dedicated to Greek norms, and announced the project timetable.

Also, Mrs Gialiti presented the comparison matrix (T.1.1.2.) outlining that countries have at the same time many similarities but also much important differences, such as Greece and Italy outbalance to culturally heritage regulation compare to other countries.

Moreover, Mrs Gialiti pointed out that harmonization is considered one of the greatest opportunities for supporting risk sensitiveness in those countries without activated programs. Region of Crete and University keep going on with evaluation and systematization of Greek rules and incentives about harmonization of regulative and incentive-based approaches.

At the end, she mentioned that in next months a road map per each country will be created in the framework of ADRISEISMIC project per each participating county with the main aim of reducing seismic vulnerability in historical centres.

The organisers pointed out that they sent invitations to several groups, organizations and people relative to ADRISEISMIC aim, but it was difficult for the event/workshop to insure participation of more stakeholders, especially cause they had many scope of practices and it wasn't possible to arrange a common and acceptable date and time for all. Excellent point was that at the WS there were representatives from Archaeology, City Planning, Municipality and Technical West Department of Rethymno, but in terms of Heraklion even though they were invited, didn't had time for participating.

In conclusion, the event was accomplished successfully, with some improvement points for more stakeholders interaction, promising that it will be the plan for two next meetings until project's termination.

2.3.2 Evaluation questionnaire

The whole event was rated as "fairly successful" by the PPs in charge of its organization. After the event, 11 responses to the feedback questionnaires have been collected. The participants were very satisfied with the organization of the event, they felt quite confident with the general aims of the project and they consider





that the project is relevant to their territory. The pre-event organization was very successful, the moderation, structure of the event, venue's facility were mainly rated as excellent. It was evaluated that that there was an excellent/good level of interaction among the participants.

When it comes to WPT1 session specifically, the clarity of the role of participants during the session was excellent, it was in line with the expectations, the tools used were easy and effective.

The things the participants appreciated the most during the event, were: project's progress and update of the deliverables, the importance of stakeholder's participation, like EPPO and Rethymno Ephorate of Antiquities; the clarity of subjects, the results compared to other countries, project's progress and very useful results, the importance of exchange views and opinions between participations, the clearly in which WPs were presented in relation with their subjects and good organization of the event.

The suggestions for improvement would be to take serious actions according to the country needs.

Most of the participants are interested in participating in future project events.

More information on the evaluation results can be found in the Annexes.

2.4 Italian event

2.4.1 General considerations

The workshop was held on 11th February 2022 and was organized in a remote way, jointly with WPT2 and WPT3 third local workshops. Since some stakeholders were new to the project, the event started with a plenary session and the project coordinator's presentation of the key objectives and activities of ADRISEISMIC project. Then, the state of the art in the three WPT has been displayed to all the stakeholders. The core part of the event was the discussion in parallel session: stakeholders have been grouped according to their expertise and invited to attend one of the three sessions. One parallel session per each WPT has been set up to foster the discussion among a smaller group of people aiming at making it more fruitful and effective. After the parallel sessions the event was concluded in a plenary wrap up. Total number of participants of the event was 22 (11 female, 11 male).

As far as this part of the WPT1 is concerned, the main objectives of the 2nd local workshop were the presentation of the good practices collected in the framework of the project among the Italian norms, documents and incentives and discussing about new suggestions coming from stakeholders and about opportunities and/or weaknesses of the highlighted good practices.

After a first presentation of the good practices related to the Italian case, the discussion phase was very interesting with many inputs from the participants that suggested some other good practices. Their contributions enriched the Italian collection especially with input coming from other Italian regions (e.g. Marche, Umbria). The new suggested initiatives are mainly related to post-earthquake planning with reconstruction plans and innovative instruments and /or projects for recovery and revitalisation of damaged areas in the centre of Italy. The interesting feature of these tools is the attempt to consider and debate seismic vulnerability at higher scale than the building one.





Besides the reconstruction plans, a social initiative has been proposed taking into account the needs of people that are still waiting for the reconstruction of their houses after the earthquake. This participatory approach helps in creating a sense of community, in the vehiculation of official information and it allows people to express their needs and what they are expecting from the reconstruction phase.

As for the insurance topic, the identification of the Limit Condition for Emergency (CLE) together with a minimum urban structure could help in prioritizing the subscription of insurances or the access to economic incentives for the reduction of seismic vulnerability.

As said, all these good practices come from other Italian regions rather than Emilia-Romagna or the Municipality of Bologna. Since the project activities mainly focus on these latter, the new additions are very relevant when it comes to the Italian situation, however they will not be considered in the project framework. Indeed, the additions are often site-specific and tailored to the Italian case and may not be relevant for the project consortium.

Stakeholders appreciated the parallel session, since much more time has been dedicated to discussion and debate in respect to the first workshop. The digital board supported well the activities.

2.4.2 Evaluation questionnaire

The whole event was rated as "very successful" by the PPs in charge of its organization. After the event, 13 responses regarding the feedback have been collected. The participants were very satisfied with the organization of the event, they felt very confident with the general aims of the project and they consider that the project is relevant to their territory. The pre-event organization was very successful, the moderation, structure of the event, venue's facility were mainly rated as excellent. The event very well corresponded with the expectations; also the role of the participants in the workshop was clear and the tools used were easy and effective. It was evaluated that that there was an excellent/good level of interaction among the participants.

The things the participants appreciated the most during the event, were: topic discussed, the organisation, the interaction and addresses topics, the possibility to discuss among participants about the addressed topic, the initial state of the art and parallel sessions for debate, the objectives of the project, the clarity of speakers, the quality of presentations and the exchange of ideas and planning suggestions.

The suggestions for improvement would be to share the WPT reports and project results in order to make it possible to further explore the topics and another suggestion was better time management.

Most of the participants are interested in participating in future project events.

More information on the evaluation results can be found in the Annexes.





2.5 Serbian event

2.5.1 General considerations

The workshop was held on 14th June 2021 and was organized online for all tree work packages. The session, dedicated to WPT1 lasted 30 minutes. Total number of participants of the event was 35 (17 female, 18 male).

At the beginning of the WPT1 session, Dr. Borko Bulajić, Associate Professor at the Faculty of Technical Sciences, Novi Sad presented an update on the past, current, and future activities within the work package. The title of presentation was WPT1: Technical regulations regarding seismic retrofitting of the buildings in Serbia and the Region: similarities and differences. Dr. Bulajić outlined the contents of the document T.1.1.1. (Report on collected norms and incentives), with a special emphasis on the collected norms and incentives in Serbia. Subsequently, he explained differences between the norms and incentives in Serbia and in other participating countries. A comparison was presented based on the document T.1.1.2. (Comparison Matrix). Dr. Bulajic discussed the parameters which were used to establish comparisons, and presented various charts which were included in the document T.1.1.2. Finally, future activities were also announced, including D1.2.1 (Report on ADRISEISMIC common normative and regulative advanced standards for seismic vulnerability reduction) and D1.2.2 (ADRISEISMIC Roadmap for the harmonization of regulative- and incentive-based approaches). After the presentation the participants were invited to fill out the questionnaire and provide input based on their diverse experience. In particular, they were asked to share their thoughts related to the best and worst practices in terms of the norms and incentives pertaining to seismic protection of buildings in Serbia, especially the buildings of cultural heritage. There was no significant discussion during the Q&A session, but the participants filled out the questionnaire and provided valuable information for the upcoming project activities. Some main results of the latter are listed below, while the entire questionnaire results are available in Serbian Annex in Section 2):

- Participants' opinion is that the main deficiency of current technical regulations and incentives related to the protection of buildings from the effects of earthquakes and seismic strengthening in Serbia is lack of more detailed regulations on seismic strengthening of structures.
- Participants are not sure if there is also any other important lack of currently valid technical regulations and incentives related to the protection of buildings from the effects of earthquakes and seismic strengthening in Serbia, which is not included in the presentation within this workshop.
- Eurocode 8 was exposed as the most important document/incentive in projects related to the protection of buildings from the effects of earthquakes and seismic strengthening in Serbia.
- The participants did not find any "new" norms/incentives that would not yet been listed among the Serbian collection of norms and incentives within the project.
- Majority of the participants does not have any personal experience regarding the application of old seismic strengthening regulations (seismic regulation from 1981 and the 1985 sanitation/strengthening regulation).
- Also, most of the participants does not have any personal experience regarding the application of Eurocodes for seismic strengthening (Eurocode 8, Part 1 and Part 3).





2.5.2 Evaluation questionnaire

The whole event was rated as "very successful" by the PPs in charge of its organization. After the event, 19 responses regarding the feedback have been collected. The participants were very satisfied with the organization of the event, they felt very confident with the general aims of the project and they consider that the project is quite relevant to their territory. The pre-event organization was very successful, the moderation, structure of the event, venue's facility were mainly rated as excellent. The event very well corresponded with the expectations; also the role of the participants in the workshop was clear and the tools used were easy and effective. It was evaluated that that there was good/fair level of interaction among the participants.

The things the participants appreciated the most during the event, were: the organisation of the event, the WPT1 topics, professional lecturers, useful information regarding the preservation of cultural heritage, expert team that presented the projects and their expertise, new information related to seismic engineering and clarity of the presentations.

The suggestions for improvement would be to include in the workshops the Institute for the Protection of Cultural Monuments at the city, provincial level. The suggestion was also to organise a live event, as it would probably result in more interaction between participants.

Most of the participants are interested in participating in future project events.

More information on the evaluation results can be found in the Annexes.

2.6 Slovenian event

2.6.1 General considerations

The workshop was held on 25th August 2021 and was organized live for all tree work packages. The session, dedicated to WPT1 lasted 1 hour and 15 minutes. Total number of participants of the event was 13 (6 female, 7 male).

The purpose of the first part of the 2nd local workshop for the WPT1 was to present to the stakeholders some general information about the work package, the work and results so far, and the current and future activities of the work package. In this part, the results for all project partner countries for each of the 6 topics were presented, with an emphasis on the collected regulations and incentives from Slovenia.

Part 2 of the workshop for WPT1 was devoted to discussion with all workshop participants. A summary of the discussion is described below.

The participants agreed that all of the documents (regulations and incentives) which are in force in the field in question in Slovenia, have been inserted to the DT1.1.1. For most of the participants the opinion is that all of the topics in Slovenia need some improvements in order to reduce seismic vulnerability of built environment. When talking about the documents that experts miss in their professional work, some seismic norms, which would regulate seismic interventions on cultural heritage buildings were pointed out.





The current Eurocodes (EC) are quite complex and extensive. They are deficient in terms of reconstruction and especially of the consolidation of cultural heritage buildings. Namely, the cultural heritage is specific interventions on such buildings must be reversible. The latter makes it impossible to provide a sufficient earthquake resistance as required by the EC. There is currently no (sub) legal act in force in Slovenia where dismissals would be allowed to ensure the seismic resistance of cultural heritage buildings. The only valid indulgence in this regard is written in the Building law, which states that the building under cultural heritage is not required to meet all essential requirements.

As presented in the discussion by the designers, in some countries this area is better regulated. In such cases, it is stipulated that a cultural heritage building may meet only a certain proportion of the normally set minimum value. This proportion is determined by several factors, e.g. from the importance of the facility, the occupancy of the facility.

Given the described situation, we are in the "grey area", as the rules are not specified and consequently, everything is left to the agreement between designers, architects and restorers. Due to the latter, it often happens that the designer, architect and restorer do not reach a compromise.

A case was highlighted where all permitted strengthening techniques available on the cultural heritage building have been implemented, but the building still does not meet the seismic resistance requirements. At this point the question arises as to what to do in such a case. In Slovenia, the responsibility for seismic interventions is still not precisely defined. The fault if there is something wrong, is most often on the side of the company which does the rehabilitation works and on the designer.

An additional problem in this area is often the disproportionate cost of interventions, i.e. very large financial investments for a very small increase in the seismic resistance of the building.

In the field of seismic incentives, the workshop participants mentioned the introduction of seismic cards for each of the buildings (the seismic cards are mentioned in a strategic document on the energy renovation of buildings until 2050). There were some attempts in the past, to allocate cohesion funds to introduce financial incentives to reduce seismic vulnerability of built environment, but unfortunately this has not been realized. Experts believe that the state should find some mechanisms to reduce the seismic vulnerability of buildings. One of the possible mechanisms is the assessment of seismic safety of a large proportion of buildings and informing the (lay people) about the situation and then providing then owners financial/economic/volumetric incentives in the strengthening process.

In addition, bad practice was highlighted, where insurance companies offer earthquake insurance for buildings for a relatively low premium. In the case a moderate/devastating earthquake occurs and earthquake damage occurs in the buildings, only minor damage is reimbursed (usually not enough to restore the building to its previous state, by no means to further improve earthquake resistance of the building). Therefore, according to the participant's opinion, insurance premiums should sufficiently increase in order to enable reimbursement of the total seismic damage.

In general, the discussion for WPT1 at the workshop was very fruitful, and it was found that Slovenia needs quite a few improvements in the field of regulation, which some of those involved are intensively advocating.

Possible upgrade for the next series of local workshops would be to involve the Ministry of the Environment and Spatial Planning of Slovenia as well as some municipalities.





2.6.2 Evaluation questionnaire

The whole event was rated as "very successful" by the PPs in charge of its organization. After the event, 8 responses regarding the feedback have been collected. The participants were very satisfied with the organization of the event, they felt confident with the general aims of the project and they consider that the project is very relevant to their territory. The pre-event organization was very successful, the moderation, structure of the event and venue's facility were mainly rated as excellent. The event very well corresponded with the expectations; also, the role of the participants in the workshop was clear and the tools used were easy and effective. It was evaluated that that there was very good level of interaction among the participants, which is very likely due to the fact that the event was conducted live.

The things the participants appreciated the most during the event were: interesting conclusions of foreign practices, debate and the view of the experts from other fields (IZS, ZVKDS), because this has broadened views on the reconstruction process; participants from different organisations; fair, clear and open exchange of information.

The suggestions for improvement would be to include the Ministry of the Environment and Spatial Planning in the project.

Most of the participants are interested in participating in future project events.

More information on the evaluation results can be found in the Annexes.





3 General findings from the workshops and overall satisfaction from PPs

It was found out that the second series of local workshops have been successfully implemented in all PP countries. Of course, there were some differences, which did not affect the quality of the workshop.

The main points of divergence were in terms of duration of the WPT1 part of the workshops and the number of the stakeholders. Duration of the WPT1 part was from 15 minutes in Croatia to 1 hour and 35 minutes in Italy.

As shown in Figure 1, there was a big difference among the local workshops in terms of the number of participants, with Albania having 10 participants while Serbia having 35.

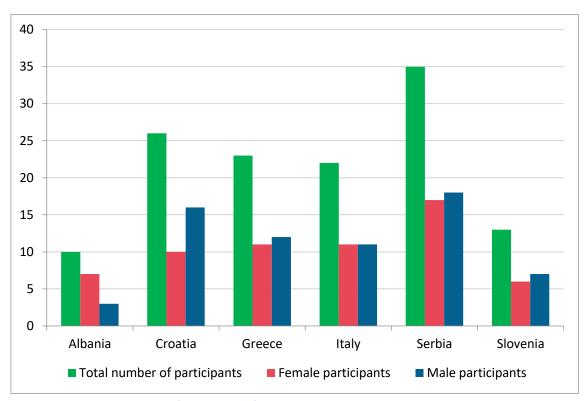


Figure 1 – Number of participants for each Partners Country and gender distribution

Another consideration that can be done with reference to the participants is about their field of expertise and their belonging to one of the categories (e.g., national, regional and local authority, interest groups including NGOs, higher education and research, training centers and schools, enterprises — SMEs) listed below in Table 1. It shows that no one succeeded in covering all the categories identified as relevant while all have covered at least 3 relevant target groups.



Country	National, regional and local authority	Interest groups including NGOs	Higher education and research	Training centers and schools	Enterprises (including SMEs)
Albania	✓	✓	✓	/	✓
Croatia	/	✓	✓	/	✓
Greece	✓	✓	✓	/	✓
Italy	/	✓	✓	✓	✓
Serbia	√	√	√	/	✓
Slovenia	✓	/	✓	✓	✓

Table 1 – Target groups involved in each country's workshop.

Finally, the last observation that should be done is about the event assessment. In fact, after the event the PPs involved in the organization of the workshop were asked to evaluate its success choosing among four different slot rates:

- Very successful
- Fairly successful
- Not too successful
- Not successful at all

As shown in Figure 2, most of the events were rated as "very successful", with the exception of the Greek workshop, which was rated as "fairly successful".

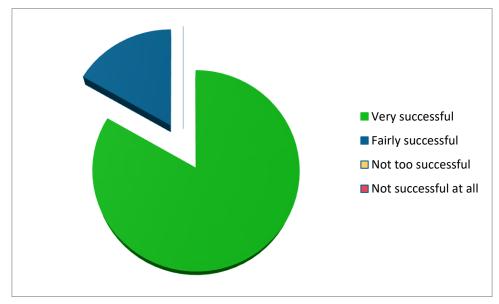


Figure 2 – Workshops' assessment

Like the PPs, the participants were also asked to give an overall evaluation of the event through the completion of a questionnaire. The latter has investigated the participants' satisfaction by posing some





questions regarding their interest in the topics covered, the logistic and the organization of the event, and, lastly, their predisposition to be involved again in the project. Considering the information gained through these questionnaires, all the participants expressed their will to be involved and updated with the project future results and outcomes.





4 Annexes: PPs' reports on the workshops

A template has been provided to Project Partners to report the workshop main results. All the 6 reports are included in the annexes.





EVENT REPORT

2ND LOCAL WORKSHOP WPT1 15/06/2021 MUNICIPALITY OF GJIROKASTER







1 Event Report

Municipality of Gjirokaster

Venue	Virtually via Webex platform		
Date	Tuesday 15-06-2021		
Duration	1 hour		
Type and number of stakeholders	Technical staff from the Municipality of Gjirokaster & External		
involved and role in the event	Experts: Physicist, Civil Engineer, Architect, Academia etc.		
Total number of participants	10 persons		
Number of female participants	7		
(indicative)			
Number of male participants	3		
(indicative)			





1.1 Agenda & Invitation of the event







New approaches for seismic improvement and renovation of Adriatic and Ionian historic urban centres

2nd Round of Local Workshops in Gjirokaster

15 June 2021, start time 10:00 AL Time

Meeting link:

https://support-874.my.webex.com/support-874.my/j.php?MTID=m659bec34bao5cc6b6e27374d31cca2e4

TIME		THEME	PARTICIPANTS				
	09:45 – 10:00	Log in of participants in the platform	-				
INTRODUCTION	10:00 - 10:10	Welcome Speech / Greetings	Representative of the Municipality of Gjirokaster				
INTROL	10:10 – 10:30	Presentation of the Project 'Adriseismic' and the purpose/topics of the workshop	Living Prospects Ltd – (External Expert of the Municipality of Gjirokaster)				
	Self-intro of the participants - Getting know each other		ALL				
	Topic 1: Discussion about the common reference framework of norms and incentives for seismic						
	vulnerability retrofitting						
HOP T1	10:45 – 11:15	Presentation of the main activities undertaken so far in WP2 & Key findings of completed WP2 deliverables	Technical Expert - Municipality of Gjirokaster				
2 ND WORKSHOP T1	11:15 – 11:45	Open discussion with stakeholders: Common reference framework of norms and incentives for seismic vulnerability retrofitting	ALL				
		15 min Break – stretch your leg	s!				











Invitation for participation in the 2nd series of online local workshops for New approaches for seismic improvement and renovation of Adriatic and Ionian historic urban centres in the context of the Interreg ADRION programme.

The Municipality of Gjirokaster
Invites you to participate to the 2nd local Workshop that is carried out in the context of the European project ADRISEISMIC.

2nd Local Workshop | Tuesday 15-06-2021 | 10:00 - 13:30

The participation to the Workshops is free & the sessions will be carried out online using Webex platform.

Meeting Link

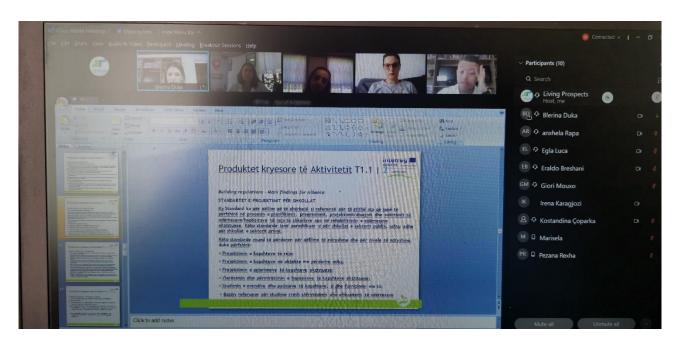
https://support-874.my.webex.com/support-874.my/j.php?MTID=m659bec34bao5cc6b6e27374d31cca2e4

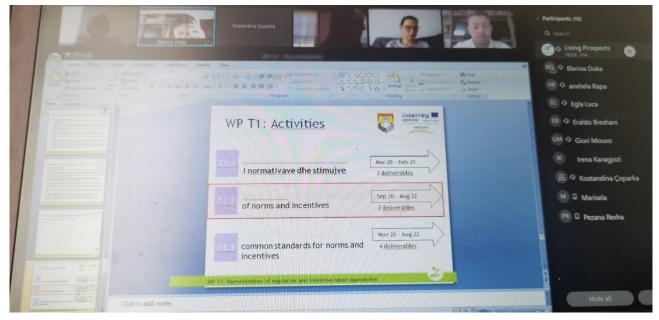
The project ADRISEISMIC is funded by ERDF & IPA II Fund





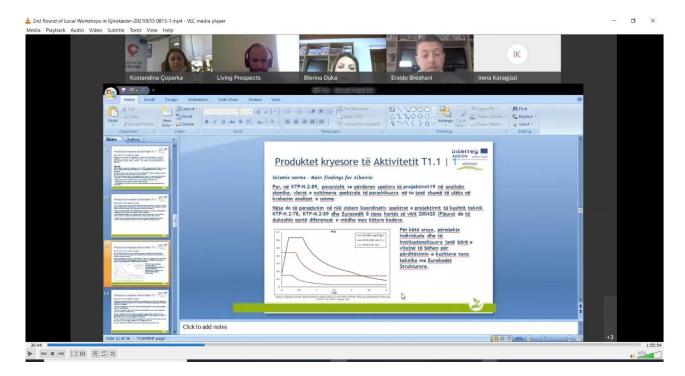
1.2 Photos of the event

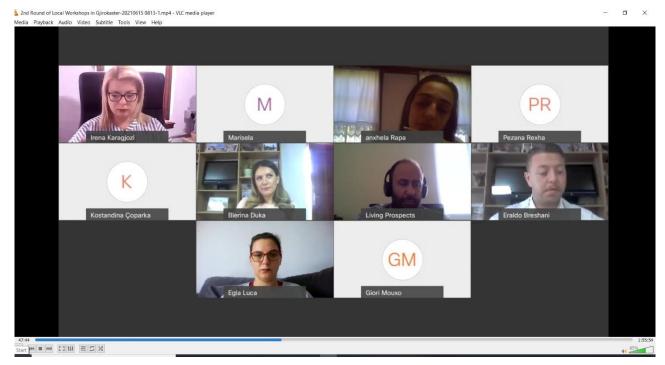












1.3 Event assessment

Overall, how would you rate the success of this specific event? (mark only one option)

☐ Fairly successful





 □ Not too successful □ Not successful at all
Please briefly describe the event including:
Your key takeaways from the session. You can also include specific comments made by workshop participants.
As a civil engineer. I was highly involved in the discussions conducted in the Workshop. What attracted me the

As a civil engineer, I was highly involved in the discussions conducted in the Workshop. What attracted me the most were the several approaches with regards to the intervention techniques in the old and characteristic structures/dwellings that the PPs presented during the event.

Is there anything you would change about the event/workshop to get more engagement from stakeholders? If so, what?

Besides the internet connection, the rest was well organized.





EVALUATION QUESTIONNAIRE (ONLINE WORKSHOP 15-06-2021)

This project is supported by the Interreg ADRION Programme funded under the European Regional Development Fund and IPA II fund.





1. Evaluation questionnaire

Objective

As part of the monitoring procedures in terms of efficacy and efficiency of consortium activities, a qualitative assessment will be made after each event asking for stakeholders' feedback on several aspects.

EVENT EVALU	IATION QUESTI	ONNAIRE		
	Please mark your answer			
I. OVERALL EVALUATION	VERY MUCH	MUCH	FAIR	INSUFFICIENT NOT AT ALL
How satisfied are you of the event organised?	Х			
To what extent do you feel confident with the general aims of the project?		Х		
To what extent do you consider this project relevant for your territory?	Х			
To what extent do you consider relevant your involvement in the development of strategies for the reduction of seismic vulnerability of		Х		
II. DETAILED EVALUATION	EXCELLENT VERY SATISFIED	GOOD SATISFIED	FAIR QUITE SATISFIED	INSUFFICIENT NOT SATISFIED
1. PRE-EVENT ORGANISATION				
Did you receive the invitation in good time?	X			
Did the invitation offer a clear picture of what the event was about?	X			
If not through invitation, how did you learn about the event? Please specify				
2. OBJECTIVES				
Do you have a clear picture of your role in the Workshop?	X			
How well did the event correspond to your expectations?		X		
3. HOW WOULD YOU RATE THE FOLLOWIN	G?			
Quality of moderation and of the team		Χ		
Structure and overall design of the event		Χ		
Level of interaction among participants			Х	
4. LOGISTICAL ASPECTS				
On-site organisation and support				





Venue's facility				
Did the venue offer an environment that				
supports creativity?				
5. COMMENTS				
1. What did you most appreciate during the event?				
The topics of the workshop showed a clear picture of the objectives of the Project.				
2. Do you have any recommendation for the improvement of the organization of the next Workshop?				
A better internet connection (for the on-line meeting) can be established.				
3. After this event, are you interested in participating in future events?				
Yes.				

WPT1 - Harmonization of regulative and incentive-based approaches

Please add any comments, feedback, good innovative practices (fill in the table below) that can be applied in Albania and share your opinions regarding:

- ✓ Seismic norms
- ✓ Building regulations
- ✓ Urban planning regulation
- ✓ Seismic incentive framework
- ✓ Post-earthquake planning
- ✓ Insurance against earthquakes

Ju lutem mos ngurroni të shtoni ndonjë koment, praktikë të mirë inovative në vendet e tjera që mund të aplikohen në Shqipëri dhe të ndani mendimet tuaja në lidhje me:

- ✓ Normat sizmike
- ✓ Rregulloret e ndërtimit
- ✓ Rregullorja e planifikimit urban
- ✓ Udhëzuesi i stimujve sizmikë
- ✓ Planifikimi pas tërmetit
- ✓ Sigurimi nga tërmetet

WPT2 - Establishing the ADRISEISMIC methodology for the reduction of seismic vulnerability

Please provide a feedback, comments & additional information on:

- o Main findings & methods of expeditious assessment presented
 - Satisfied with the content already gathered.
- Techniques of interventions for reducing seismic vulnerability
 - Satisfied with the content already gathered.
- Construction techniques & evaluation methods collected





Satisfied with the content already gathered.

Reagime, komente dhe informacione shtesë mbi:

- Gjetjet kryesore dhe metodat e vlerësimit të shpejtë
- Teknikat e ndërhyrjeve për uljen e ndjeshmërisë sizmike
- Teknikat e ndërtimit dhe metodat e vlerësimit të mbledhura

WPT3 - Innovative training packages for enhancing skills and expertise for tacking seismic vulnerability

Please provide any suggestions/feedback on the type & contents for the training package presented for practitioners (please check the respective material first).

• I am satisfied with the already drafted material.





SECOND LOCAL WORKSHOP PP03 CITY OF KAŠTELA WP T1 EVENT REPORT







1 Event Report

[Name of the organisation in charge of the event]

Venue	Museum of the City of Kaštela				
Date	16 June 2021				
Duration	From 11:30h to 14:00h				
Type and number of stakeholders	City of Kaštela (8)				
involved and role in the event	Museum of town of Kaštela (2)				
	Croatian Mountain Rescue Service (2)				
	Red Cross Kaštela (1)				
	Conservation department in Trogir (1)				
	Public institution RERA S.D. for the coordination and				
	development of the Split-Dalmatia County (1)				
	Civil protection City of Kaštela (1)				
	Volunteer Fire Department "Mladost" (1)				
	Volunteer Fire Department "Kaštela" (2)				
	Urbanex d.o.o. (3)				
	Kvinar d.o.o. (2)				
	University of Split, Faculty of Civil Engineering, Architecture and				
	Geodesy (2)				
Total number of participants	26				
Number of female participants	10				
(indicative)					
Number of male participants	16				
(indicative)					

1.1 Agenda of the event

Please include the agenda of the event.

11h30 – 11h35	Introductory Remarks
11h35 – 11h45	ADRISEISMIC Project Information
11h45 – 12h00	WPT 1 Norms and Initiatives for Post-seismic Reconstruction Existing norms and initiatives for post-seismic reconstruction — Croatia and project partner countries Presenter: Mislav Stepinac, PhD., Associate Professor
12h00 – 12h20	WPT 2 Techniques and Methods of Post-seismic Reconstruction ADRISEISMIC project research methodology and comparison of existing





reconstruction techniques and methods Presenter: Tomislav Kišiček, PhD., Professor

12h20 – 12h40 WPT 3 Specific Training Requirements

Relevant education and trainings – Croatia and project partner countries

Presenter: Mislav Stepinac, PhD., Associate Professor

12h40 – 13h10 Integrated Reconstruction of Historical Units

Presenter: Ivana Katurić, PhD.

13h10 – 13h30 **Discussion and Conclusions –** problematizing post-seismic reconstruction with an

emphasis on historical city cores reconstruction

13h30 - 14h00 **Refreshment**

1.2 Photos of the event















1.3 Event assessment

Overall how would you rate the success of this specific event? (mark only one option)
□ Very successful □
☐ Fairly successful
☐ Not too successful
☐ Not successful at all
Please briefly describe the event including:

Your key takeaways from the session. You can also include specific comments made by workshop participants.

A review of Working Package T1 was held. After the recent earthquakes in Croatia in 2020, special attention was paid to the preparation of documents related to seismic vulnerability and security. Initiatives to reduce the seismic vulnerability of existing structures were discussed, and the increased interest of the scientific community at all faculties of civil engineering throughout Croatia was highlighted. The presenter presented the regulatory framework, which in Croatia is organized around Eurocode 8, with national additions. He pointed out that most of the legislation related to earthquake construction came into being after 1964. Participants commented that the regulations most often refer to the situation on the ground before the earthquake, while only some regulate the periods after the earthquake. Of particular interest was the topic of incentives for structural and earthquake reinforcement of buildings, as well as the issue of securing real estate from earthquakes. In Croatia, earthquake insurance is not mandatory, and after the Zagreb earthquake in March 2020, interest in insuring buildings increased significantly, as did the amount of premiums. Participants noted that it was necessary to adjust the norms to different areas of Croatia that are not equally endangered by earthquake risk. They added that integration between the urban planning tools and sectorial plans is not at a satisfactory level in Croatia. It was confirmed that the reduction of seismic vulnerability is rather poorly covered in existing urban planning and building regulation norms. Participants warned that spatial planning and landscape architecture do not take sufficient account of the earthquake problem in Croatia. Conservators believe that any strengthening of cultural heritage sites needs to be considered separately.

Is there anything you would change about the event/workshop to get more engagement from stakeholders? If so, what?

Although the participants in the workshop were very interested in the topic discussed, there was a lack of indepth knowledge of the legislative framework and the inability to present specific contributions and proposals to the topic of norms and initiatives, as their field of expertise is not legislative norms.





2 Evaluation questionnaire

A feedback questionnaire has been shared with the participants. A printed copy was handed out. 15 responses have been collected. One participant did not reply to all question. The summary of the results is shown below:

1. Please rate the following:

-	Very much	Much	Fair	Insufficient at all
a. How satisfied are you of the organised event?	66.7%	33.3%	0.0%	0.0%
b. To what extent do you feel confident with the general aims of the project?	40.0%	53.3%	6.7%	0.0%
c. To what extent do you consider this project relevant for your territory?	80.0%	13.3%	6.7%	0.0%
d. To what extent do you consider relevant your involvement in the development strategies for the reduction of seismic vulnerability of historic areas?	46.7%	33.3%	20.0%	0.0%

2. How much are you satisfied with the following:

	Very satisfied	Satisfied	Quite satisfied	Not satisfied
 a. Timing in which you received the invitation 	66.7%	26.7%	6.7%	0.0%
b. Clarity of the invitation and contents of the event	53.3%	40.0%	6.7%	0.0%

3. How did you find out about the event?

- a. Invitation from the organizers 100%
- b. Other

4. How would you rate the following:

	Excellent	Good	Fair	Insufficient
a. Quality of moderation and the team	86.7%	13.3%	0.0%	0.0%
 b. Structure and overall design of the event 	66.7%	33.3%	0.0%	0.0%
c. On-site organisation/technological support	46.7%	53.3%	0.0%	0.0%
d. Venue's facility	66.7%	33.3%	0.0%	0.0%
e. Level of interaction among participants	33.3%	53.3%	13.3%	0.0%

5. How would you rate the following aspects concerning the session dedicated to WPT1 topics:

Excellent	Good	Fair	Insufficient
LACCIICIIC	auuu	ı alı	IIISUITICICITE





a. The clarity of your role during this session of the workshop	35.7%	64.3%	7.1%	0.0%
b. The correspondence of the session to your expectations	57.1%	50.0%	0.0%	0.0%
c. Easiness of the tools used	50.0%	50.0%	7.1%	0.0%
d. Effectiveness of the tools used	35.7%	64.3%	7.1%	0.0%
e. Quality of the tool in relation to the development of creative contents	57.1%	42.9%	7.1%	0.0%
f. Quality of the tool in relation to the possibility of supporting a debate	64.3%	35.7%	7.1%	0.0%

6. What did you most appreciate during the event

- a. Presenter's openness for debate
- b. Presenter's professionality and positive contribution in connecting and enhancing all stakeholders involved in maintenance of historical buildings
- c. Quality of moderation and the team, information on subject and new methods and approach

7. Do you have any recommendation for the improvement of the organisation of the next events?

a. Put more emphasis on strategies concerning historical buildings and earthquakes in prevention and after earthquake

8. After this workshop, are you interested in participating in other project workshops?

a. Yes 80.0%b. No 0.0%c. Maybe 20.0%





EVENT REPORT 2ND GREEK WORKSHOP

WPT1 - HARMONIZATION OF REGULATIVE AND INCENTIVE-BASED APPROACHES

22 June 2021







1 Event Report

Organiser: Region of Crete

Venue	Online event – ZOOM platform
Date	Tuesday 22 June 2021
Duration	30 min
Type and number of stakeholders involved	Region of Crete (7)
and role in the event	Municipality of Rethymno (1)
	University of Crete – Natural History Museum of Crete (3)
	Technical Chamber of Greece – Department of Western
	Crete (1)
	Ephorate of Antiquities of Rethymno (2)
	Earthquake Planning and Protection Organization (EPPO)
	(2)
	Independent Engineers, external partners (7)
Total number of participants	23
Number of female participants (indicative)	11
Number of male participants (indicative)	12

1.1 Agenda of the event

11:00 – 11:15	Entry - Access meeting room – Technical settings – Welcome note
11:15 – 11:40	WPT1: Harmonization of regulative and incentive-based approaches Mrs Ermioni Gialiti, Geologist, Special Consultant Region of Crete Comr's Questions
11:40 – 12:05	WPT2: Establishing adriseismic methodology for reduction of seismic vulnerability Mr Nikos Votsoglou, Geologist, Administrator of Adriseismic project, Region of Crete
12:05 – 12:30	
12:30 – 12:45	WPT3: Innovative training packages for enhancing skills and expertise for tackling seismic vulnerability Mr Xaralambos Fasoulas, Geologist, Special Scientific Manager to Natural History Museum of Crete Questions
12:45 – 13:00	Discourse - Questionnaires





1.2 Photos of the event

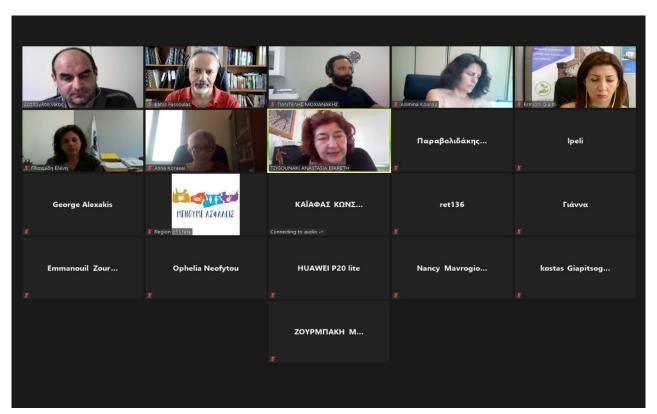


Figure 3: Beginning of the workshop





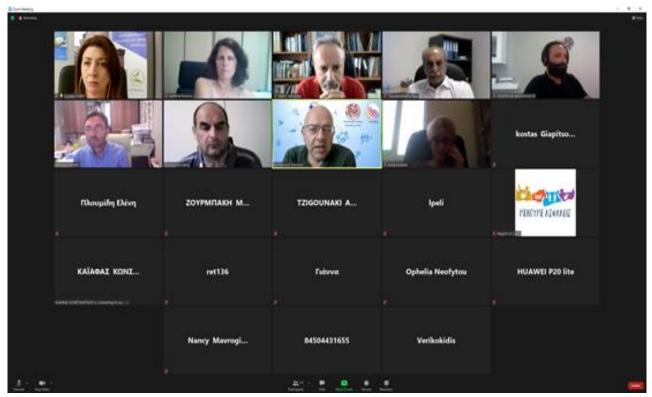


Figure 2: End of the workshop

2η τοπική συνάντηση εργασίας Παρουσίαση προόδου προγράμματος Adriseismic και αξιολόγηση των έως τώρα αποτελεσμάτων

Τρίτη, 22 Ιουνίου 2021 Ώρες: 11.00 – 13.00

Διαδικτυακή συνάντηση μέσω Zoom

https://us02web.zoom.us/j/84504431655?pwd=ajN1Q UJ2UG53VCtYN2ZjOUx5bi9ZQT09

> Meeting ID: 845 0443 1655 Passcode: 193217

Πρόγραμμα



1	11.00 - 11.15	Είσοδος στη τηλεδιάσκεψη
		Τεχνικές ρυθμίσεις
1	11.15 - 11.30	Πακέτο εργασίας 1: Νομοθεσία &
		Κανονισμοί – Κοινό νομοθετικό πλαίσιο
		(Ερμιόνη Γιαλύτη)
1	11.30 - 11.40	Ερωτήσεις
1	11.40 - 11.55	Πακέτο εργασίας 2: Κοινές μέθοδοι
		ταχείας εκτίμησης σεισμικής τρωτότητας
		παραδοσιακών κτιρίων και τεχνικών
		παρέμβασης (Νίκος Βότσογλου)
1	11.55 - 12.05	Ερωτήσεις
1	12.05 - 12.20	Μελέτη περίπτωσης – Εφαρμογή της
		μεθοδολογίας Adriseismic (Νίκος Βότσογλου)
1	12.20 - 12.30	Ερωτήσεις
1	12.30 - 12.45	Πακέτο εργασίας 3: Προγράμματα
		εκπαίδευσης (Φασουλάς Μπάμπης)
1	12.45- 13.00	Ερωτήσεις - συζήτηση

Figure 3: Workshop Invitation





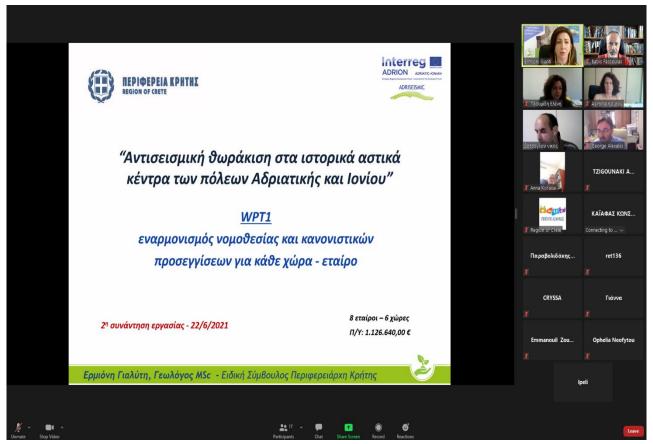


Figure 4: WPT1 dedicated to harmonization of regulative and incentive-based approaches

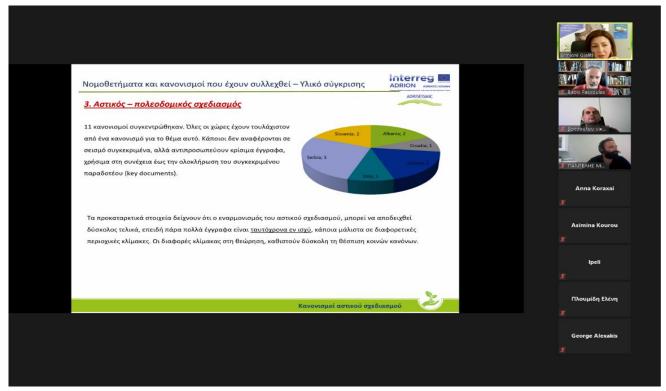


Figure 5: Introducing first outcomes of comparison matrix





1.3 Event assessment

Overall, how would you rate the success of this specific event? (mark only one option)
☐ Very successful
☐ Fairly successful
☐ Not too successful
☐ Not successful at all

Your key takeaways from the session. You can also include specific comments made by workshop participants.

At the beginning of the event Mr Alexakis, Region of Crete's Vice president of european-global matters, explain the importance of Adriseismic project, wished best results of this, and emphasized the hope that will activate relevant to this field people, for preventing difficult situations.

The presentation of WP1 was made by Mrs Ermioni Gialiti, Special Associate to Region of Crete governor's and geologist, who reminded to stakeholders the main project aim and previous activities relevant to this WP. She explained the challenges that inferred until now, and how the project can incounter them. The WP1 be based on practices exchange and systematization of existing knowledge, for seismic vulnerability reducing, also creating common framework for integrated and implemented regulations for each participation country.

First she outlined the report on collected norms and incentives (T.1.1.1.), most dedicated to Greek norms, and announced the project timetable.

Also, Mrs Gialiti presented the comparison matrix (T.1.1.2.) which took out from project partner's questionnaires, explained that countries have at the same time many similarities but also much important differences, such as Greece and Italy outbalance to culturally heritage regulation compare to other countries. Moreover, Mrs Gialiti pointed out that harmonization considered one of the greatest opportunities for supporting risk separations to countries without estimated programs. In addition to this she worked in that all

supporting risk sensitiveness to countries without activated programs. In addition to this she worked in that all necessary subjects about non mentioned matters or any additional workpapers that local stakeholders can present, will continue, for the purpose of improvement or espousal best practices. Region of Crete and University keep going evaluation and systematization Greek rules and incentives about harmonization of regulative and incentive-based approaches.

At the end, she mentioned that in next months Adriseismic program will create a road map which include 6 course maps describing the way rules will confirm by every country's legislation with main aim reducing seismic vulnerability in historical centres.

After the presentation all participants asked out to fill the feedback questionnaire about their participation to the event. Stakeholders asked how the program can answer in the case of an immediate repairing monument and Mrs Giality answered that the program can extract techniques harmonized with monument's historical character, discuss for them to next WP2 by Mr Nikos Votsoglou. In addition, she mentioned that after the results of the program could suggest to Greek legislation what other rule can include in order to create a better intervention frame.





Is there anything you would change about the event/workshop to get more engagement from stakeholders? If so, what?

We sent invitations to several groups, organizations and people relative to Adriseismic aim, but it was difficult for the event/workshop to insure participation of more stakeholders, especially cause they had many scope of practices and it wasn't possible to arrange a common and acceptable date and time for all. Excellent point was that we had representatives from Archaeology, City Planning, Municipality and Technical West Department of Rethymno, but in terms of Heraklion even though they were invited, didn't had time for participating. In conclusion, the event was accomplished successfully, with some improvement points for more stakeholders interaction, promising that we will consider this for two next meeting until project's termination. Following, the results of stakeholders' evaluation questionnaires.

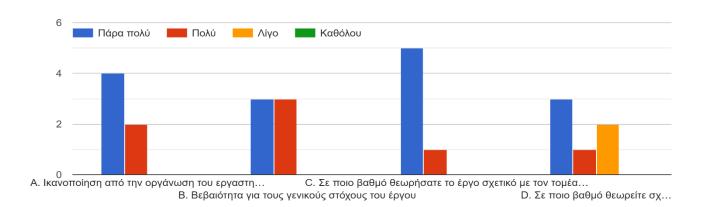
2 WPT1 questionnaire

After the presentation, the participants filled out the questionnaire related to WPT1 and provided valuable information for the upcoming project activities.

They have been collected eleven responses with the follow results:

1. OVERALL EVALUATION OF THE EVENT

1. Παρακαλώ αξιολογήστε τα παρακάτω:



Graph 1: Please evaluate following:

- How satisfied are you of the organized event?
- To what extent do you feel confident with the general aims of the project? C. To what extent do you consider this project relevant for your territory?
- To what extent do you consider relevant your involvement in the development of strategies for the reduction of seismic vulnerability of historic

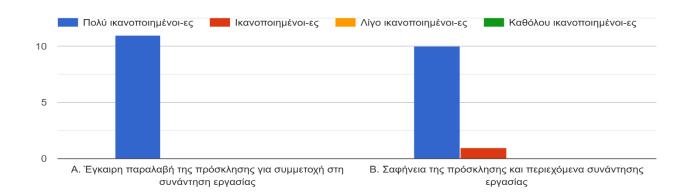
areas? Insufficient at all Very much Fair Much





2. DETAILED EVALUATION OF THE EVENT

2. Πόσο ικανοποιημένοι-ες είστε από τα παρακάτω;



Graph 2: How much are you satisfied with the following?

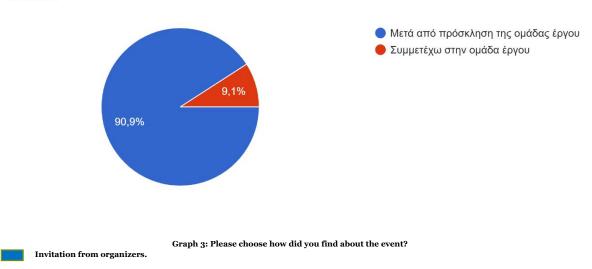
A. Timing in which you receive invitation.

B. Clarity of the invitation and contents of the event.



3. Παρακαλώ αναφέρετε πως μάθατε για τη συνάντηση εργασίας

11 απαντήσεις

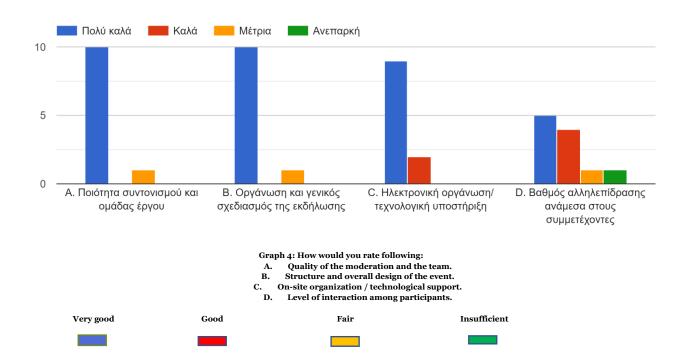


Participation to project team.

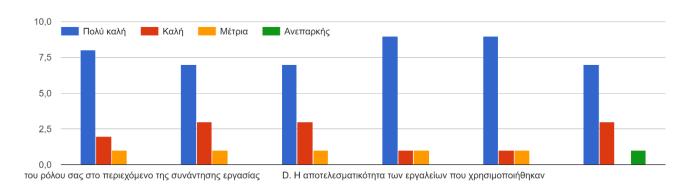




4. Πώς αξιολογείτε τα παρακάτω;



5. Παρακαλώ αξιολογήστε τα παρακάτω στοιχεία σχετικά με το πεδίο του 1ου πακέτου εργασίας



Graph 5: How would you rate following aspects concerning session dedicated to WPT1 topics:

- A. The clarity of your role during this session of the workshop.
- B. The correspondence of the session to your expectations.
 - C. Convenience of tools used.
- D. Effectiveness of tools used.
- E. Quality of the tool in relation to the development of creative contents.
- F. Quality of the tool in relation to the possibility of supporting a debate.





6. Please mention what did you appreciate the most during the event? (8 answers)

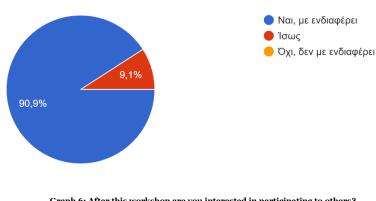
- Project's progress and update of the deliverables.
- The importance of stakeholder's participation, like EPPO and Rethymno Ephorate of Antiquities
- The clarity of subjects. 3.
- The results compare to other countries.
- Project's progress and very useful results.
- The importance of exchange views and opinions between participations.
- The clearly in which WPs presented in relation with their subjects.
- Good organization.

7. Do you have anything to suggest for improvement next meeting's organization? (6 answers)

- 1. I think that all mentioned according to schedule and this is a plus.
- Serious actions "according to needs".
- No, I don't have anything to suggest.
- 4.
- No 5.
- 6. No

10. Μετά το πέρας του εργαστηρίου, σας ενδιαφέρει να συμμετέχετε σε άλλα εργαστήρια στο μέλλον;

11 απαντήσεις



Graph 6: After this workshop are you interested in participating to others?

Maybe.

Yes, of course.

Not at all.







EVENT REPORT ITALIAN WORKSHOP N. 2 WPT1

11th February 2022





1 Event Report

Organizers: University of Bologna – Department of Architecture

Venue	Online event – Zoom platform
Date	11 th February 2022
Duration	2h45min - from 9:45 to 12:30
Type and number of stakeholders	University of Bologna – UNIBO (5)
involved and role in the event	Rizomedia s.r.l.– (1)
	University of Naples Federico II - UNINA (1)
	University of Perugia – UNIPG (1)
	Marche University– UNIVPM (2)
	University of Parma – UNIPR (1)
	University of Venezia –IUAV (1)
	IIPLE (2)
	Technicians and professionals— (5)
	Centro Edili Venezia – CEVe (1)
	CNI (1)
Total number of participants	21
Number of female participants	11
(indicative)	
Number of male participants	11
(indicative)	

1.1 Agenda of the event

9:45 – 10:00	Access to the virtual room and technical check
10:00 - 10:10	Greetings from the coordinator (UNIBO)
10:10 - 10:40	State of the art of the project activities and workshop objectives (UNIBO e I.I.P.L.E.)
10:40 – 12:15	Discussion in three parallel session (one per each WPT)
12:15 – 12:30	Plenary session for wrap up





1.2 Photos of the event



Fig. 1: Final plenary session



Fig. 3: Presentation of the state of the art of the project – plenary session







Fig. 4: Digital board in support of the discussion – WPT1 parallel session

1.3 Event assessment

Overall how would you rate the success of this specific event? (mark only one option)

- ☐ Fairly successful
- ☐ Not too successful
- ☐ Not successful at all

Please briefly describe the event including:

Your key takeaways from the session. You can also include specific comments made by workshop participants.





The workshop has been organised jointly with WPT2 and WPT3 in a remote way. Since some stakeholders were new to the project, the event started with a plenary session and the project coordinator's presentation of the key objectives and activities of ADRISEISMIC project. Then, the state of the art in the three WPT has been displayed to all the stakeholders. The core part of the event was the discussion in parallel session: stakeholders have been grouped according to their expertise and invited to attend one of the three sessions. One parallel session per each WPT has been set up to foster the discussion among a smaller group of people aiming at making it more fruitful and effective. After the parallel sessions the event was concluded in a plenary wrap up. The present report will focus on the main takeaways and results of the WPT1 session.

In this respect, the main objectives of this second local workshop were the presentation of the good practices collected in the framework of the project among the Italian norms, documents and incentives and discussing about new suggestions coming from stakeholders and about opportunities and/or weaknesses of the highlighted good practices.

After a first presentation of the good practices related to the Italian case, the discussion phase was very interesting with many inputs from the participants that suggested some other good practices. Their contributions enriched the Italian collection especially with input coming from other Italian regions (e.g. Marche, Umbria). The new suggested initiatives are mainly related to post-earthquake planning with reconstruction plans and innovative instruments and /or projects for recovery and revitalisation of damaged areas in the centre of Italy. The interesting feature of these tools is the attempt to consider and debate seismic vulnerability at higher scale than the building one.

Besides the reconstruction plans, a social initiative has been proposed taking into account the needs of people that are still waiting for the reconstruction of their houses after the earthquake. This participatory approach helps in creating a sense of community, in the vehiculation of official information and it allows people to express their needs and what they are expecting from the reconstruction phase.

As for the insurance topic, the identification of the CLE together with a minimum urban structure could help in prioritizing the subscription of insurances or the access to economic incentives for the reduction of seismic vulnerability.

As said, all these good practices come from other Italian regions rather than Emilia-Romagna or the Municipality of Bologna. Since the project activities mainly focus on these latter, the new additions are very relevant when it comes to the Italian situation, however they will not be considered in the project framework. Indeed, the additions are often site-specific and tailored to the Italian case and may not be relevant for the project consortium.

Is there anything you would change about the event/workshop to get more engagement from stakeholders? If so, what?

Stakeholders appreciated the parallel session, since much more time have been dedicated to discussion and debate in respect to the first workshop. The digital board supported well the activities.



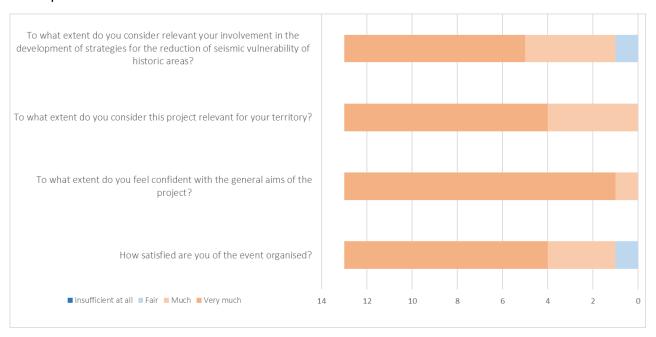


2 Evaluation questionnaire

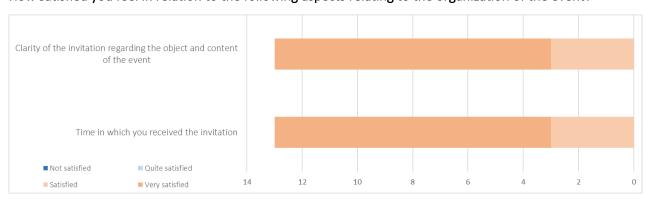
A feedback questionnaire has been shared with the stakeholders. An online form has been prepared, as the hole event was held online.

13 feedbacks have been collected. The results are shown below.

Please provide us an overall evaluation about the event.



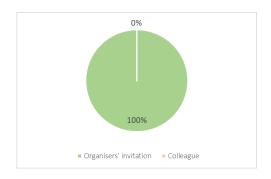
How satisfied you feel in relation to the following aspects relating to the organization of the event?



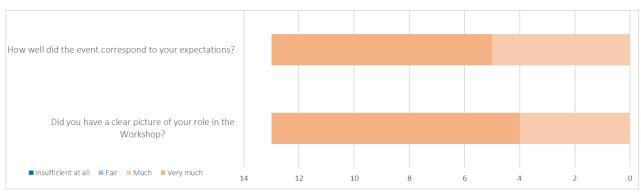
How did you find out about the event?



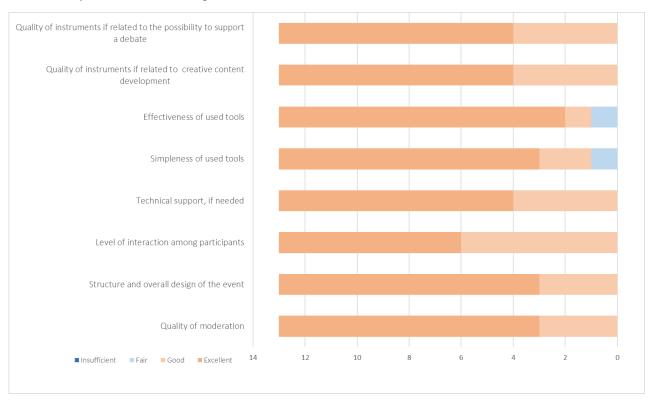




Objectives:



How would you rate the following?



What did you most appreciate during the event?

1. Topic discussed



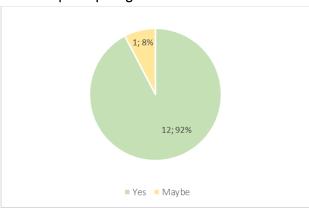


- 2. The organisation
- 3. Interaction and addresses topic
- 4. Possibility to discuss among participants about the addressed topic
- 5. Initial state of the art, parallel session for debate
- 6. Objectives of the project
- 7. Clarity of speakers
- 8. Quality of presentations
- 9. Ideas exchange and planning suggestions

Do you have any recommendation for the improvement of the organization of the next Workshop?

- 1. No, the format works well!
- 2. No
- 3. To share the WPT reports and project results to further explore the topic
- 4. Better time management
- 5. No
- 6. No

After this event, are you interested in participating in future events?



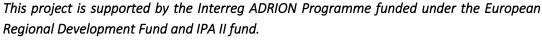




EVENT REPORT SERBIAN WORKSHOP N. 2

WPT1 - HARMONIZATION OF REGULATIVE AND INCENTIVE-BASED APPROACHES

14th June 2021









1 Event Report

Organiser: Regional Development Agency Bačka

Venue	Online event – ZOOM platform
Date	14 June 2021
Duration	30 min
Type and number of	Provincial Secretariat for Culture, Public Information and Relations
stakeholders involved and role	with Religious Communities (1)
in the event	The City of Novi Sad Council in charge for Culture (2)
	Municipality of Bač (1)
	Municipality of Odžaci (1)
	Municipality of Srbobran (1)
	Municipality of Temerin (1)
	Museum of the City of Novi Sad (1)
	Serbian Association for Earthquake Engineering SUZI/SEAA (2)
	University of Belgrade - Faculty of Architecture (1)
	University of Belgrade - Faculty of Civil Engineering (2)
	University of Novi Sad – Faculty of Technical Sciences (1)
	KMZ contractor (contractor) (1)
	MAPEI SRB DOO (specialised manufacturer/supplier) (1)
	SDA-engineering RS (consulting firm) (1)
	Sika Srbija (specialised manufacturer/supplier) (2)
	VMS Belgrade (consulting firm) (1)
	ASMEC Consultants (consulting firm) (10)
	RDA Bačka (Regional development agency, organiser) (5)
Total number of participants	35
Number of female participants	17
(indicative)	
Number of male participants	18
(indicative)	





1.1 Agenda of the event

14:45 – 15:00	Registration - Access to the virtual meeting room
15:00 – 15:05	Welcome note Ms Ivana Krsmanović, Director of the Regional Development Agency Bačka
15:05 – 15:15	Overview and status of ADRISEISMIC project Presenter: MSc Olga Đurić-Perić, Director of ASMEC CONSULTANTS Belgrade
15:15 – 15:45	WPT2: Assessment of seismic vulnerability and techniques for seismic retrofitting of the buildings in Serbia and the Region: comparison of the practices in the region Presenter: Dr. Svetlana Brzev, President of the Serbian Association for Earthquake Engineering (SUZI-SAEE) & Professor at the University of British Columbia, Canada Q&A session
15:45 – 16:00	Coffee break
	WDT1. Taskaial varieties asserting actual states of the buildings in Caulia and
16:00 – 16:30	WPT1: Technical regulations regarding seismic retrofitting of the buildings in Serbia and the Region: similarities and differences Presenter: Dr. Borko Bulajić, Professor at the Faculty of Technical Sciences in Novi Sad Q&A session
16:00 – 16:30 16:30 – 17:00	the Region: similarities and differences Presenter: Dr. Borko Bulajić, Professor at the Faculty of Technical Sciences in Novi Sad
16:30 – 17:00 17:00 – 17:05	the Region: similarities and differences Presenter: Dr. Borko Bulajić, Professor at the Faculty of Technical Sciences in Novi Sad Q&A session WPT3: Status of the educational programmes regarding seismic retrofitting of the buildings in Serbia and the Region: similarities and differences Presenter: Dr. Marko Marinković, Assistant Professor at the Faculty of Civil Engineering, University of Belgrade

Moderator: Marija Prokopić, ADRISEISMIC Communication Manager, Regional Development Agency Bačka

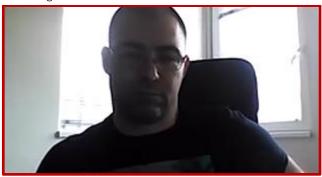




The Speakers



M.Sc. Olga ĐURIĆ-PERIĆ



Dr. Svetlana BRZEV



Dr. Borko BULAJIĆ

Dr. Marko MARINKOVIĆ

1.2 Photos of the event

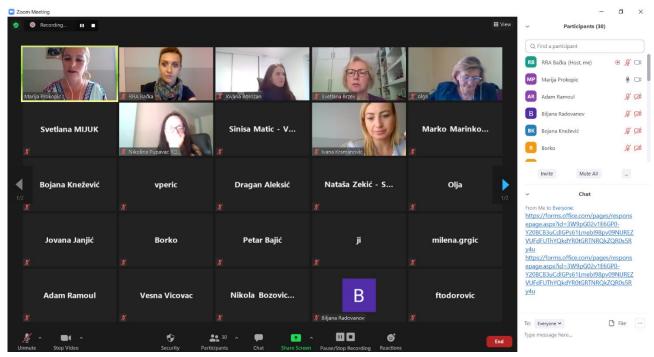


Figure 4: Beginning of the session – Filling in GDPR related questionnaire







Figure 5: Programme of the workshop



Figure 6: Beginning of the WPT1 session





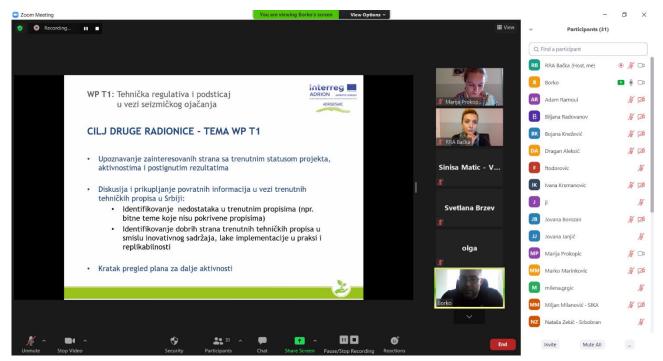


Figure 7: Introducing the objectives of the second workshop

1.3 Event assessment

Overall, how would you rate the success of this specific event? (mark only one option)

- ✓ Very successful
- ☐ Fairly successful
- ☐ Not too successful
- ☐ Not successful at all

Your key takeaways from the session. You can also include specific comments made by workshop participants.





Dr. Borko Bulajić, Associate Professor at the Faculty of Technical Sciences, Novi Sad presented an update on the past, current, and future activities within the work package WPT1. The title of presentation was WPT1: Technical regulations regarding seismic retrofitting of the buildings in Serbia and the Region: similarities and differences. Dr. Bulajić outlined the contents of the document T.1.1.1. (Report on collected norms and incentives), with a special emphasis on the collected norms and incentives in Serbia. Subsequently, he explained differences between the norms and incentives in Serbia and in other participating countries. A comparison was presented based on the document T.1.1.2. (Comparison Matrix). Dr. Bulajic discussed the parameters which were used to establish comparisons, and presented various charts which were included in the document T.1.1.2. Finally, future activities were also announced, including D1.2.1 (Report on ADRISEISMIC common normative and regulative advanced standards for seismic vulnerability reduction) and D1.2.2 (ADRISEISMIC Roadmap for the harmonization of regulative- and incentive-based approaches). After the presentation the participants were invited to fill out the questionnaire and provide input based on their diverse experience. In particular, they were asked to share their thoughts related to the best and worst practices in terms of the norms and incentives pertaining to seismic protection of buildings in Serbia, especially the buildings of cultural heritage. There was no significant discussion during the Q&A session, but the participants filled out the questionnaire and provided valuable information for the upcoming project activities – please refer to Section 2 of this report for the summary of the results.

Is there anything you would change about the event/workshop to get more engagement from stakeholders? If so, what?

Following consultations with the technical expert team, RDA Bačka opted for the online modality for the second workshop as well in order to ensure participation of the stakeholders from outside of Novi Sad area, e.g. Belgrade-based representatives from the University of Belgrade - Faculty of Civil Engineering and Faculty of Architecture. Regrettably, their turnout was not as high as anticipated, which could be attributed to the June exams period. On the other hand, more representatives from the local self-governments from the Bačka Region joined, as well as representatives from the Museum of Novi Sad and the City of Novi Sad Council in charge for Culture. Therefore, should the Coronavirus related situation allow, the next series of workshops will be organised in presence, with the possibility of online participation for those who are unable to travel to Novi Sad. In presence modality should enable more interaction between the stakeholders and the presenters and a more effective discussion, which lacked at this workshop.

Even so, the overall impression is that the event was very successful given the circumstances. *The results of the second workshop evaluation questionnaire are shown in Section 3 of this report.*

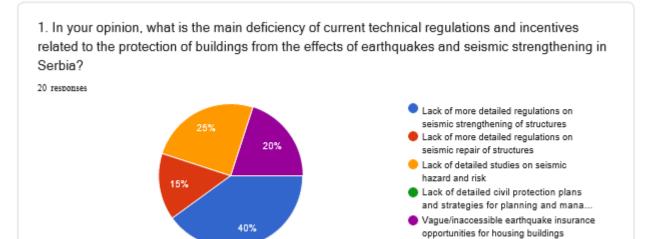
2 WPT1 questionnaire

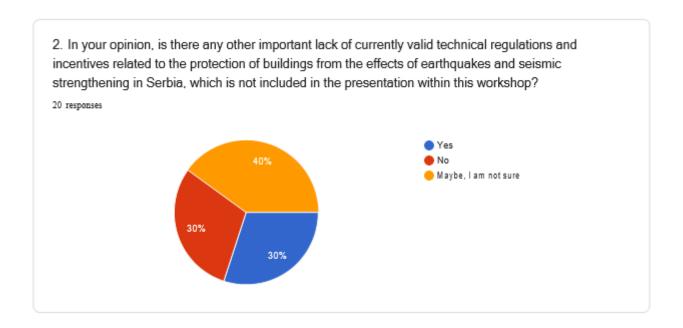
After the presentation, the participants filled out the questionnaire related to WPT1 and provided valuable information for the upcoming project activities.

Twenty responses have been collected. The results are shown below.



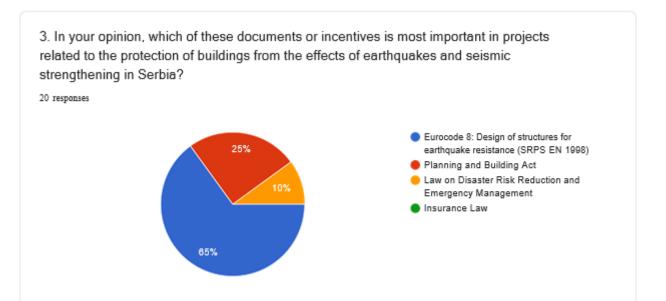


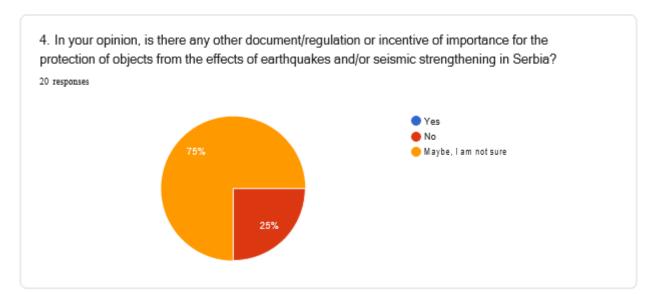


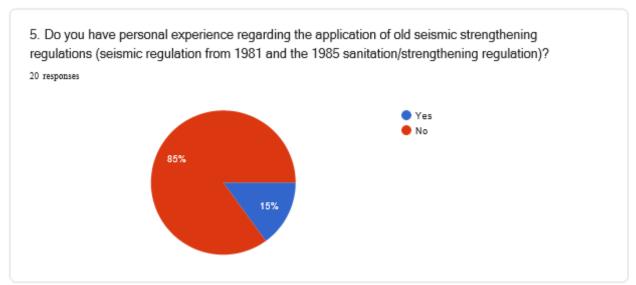










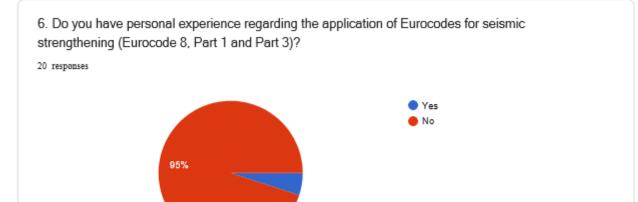






Seismic reinforcement during the reconstruction of public facilities (schools, hospitals, etc.).

5.1. If the answer to the previous question is "yes", please describe your experience.		
3 responses		
It was mainly to show that there is no additional load, ie that we are in 10% of the projected		
It was mainly to show that there is no additional load, le that we are in 10% of the projected		



6.1. If the answer to the previous question is "yes", please describe your experience.

3 responses

/

extremely conservative

Experience related to the application of EC8 in the calculation of structures for seismic loading.



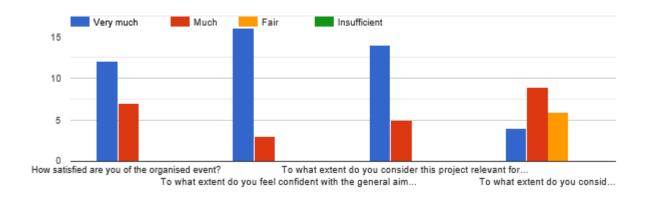


3 Evaluation questionnaire

A feedback questionnaire has been shared with the stakeholders. An online form has been prepared, as the whole event was held online.

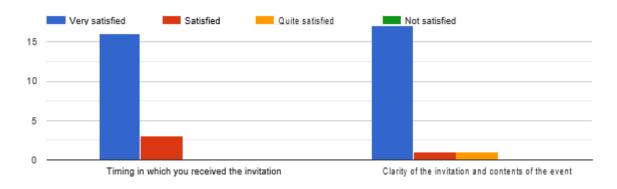
Nineteen responses have been collected. The results are shown below.

OVERALL EVALUATION OF THE EVENT



DETAILED EVALUATION OF THE EVENT

2. How much are you satisfied with the following:

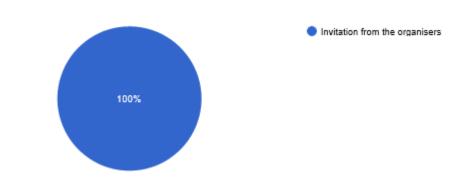


3. How did you find out about the event?

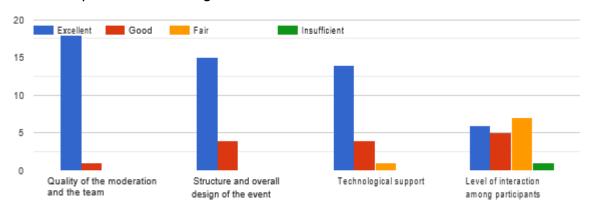




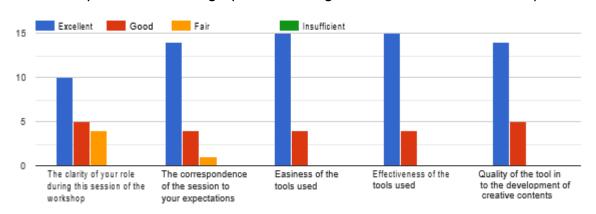




4. How would you rate the following:



5. How would you rate the following aspects concerning the session dedicated to WPT1 topics:



6. How would you rate the following aspects concerning the session dedicated to WPT2 topics:

n/a

7. How would you rate the following aspects concerning the session dedicated to WPT3 topics:

n/a





8. What did you most appreciate during the event?

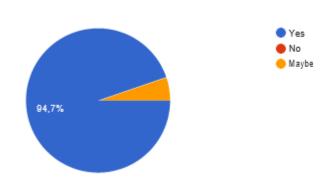
- Systematic themes and action plan
- Everything was very useful to me
- WPT1
- Organisation
- Professional lecturers, useful information regarding the preservation of cultural heritage.
- Expert team that presented the projects and their expertise
- New information related to seismic engineering is always useful.
- Clarity of the presentations
- The topic of education the world remains to young people :)

9. Do you have any recommendation for the improvement of the organisation of the next events?

- No
- No
- If they have not been encouraged to participate so far, it is necessary to include in the workshops the Institute for the Protection of Cultural Monuments at the city, provincial level...
- /
- To be "live," I think there will be more interaction between participants

10. After this workshop, are you interested in participating in other project workshops?

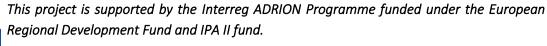
19 responses







EVENT REPORT SLOVENIAN WORKSHOP N.2 WP T1 25TH August 2021









1 Event Report

[Name of the organisation in charge of the event]

Venue	Slovenian National Building and Civil Engineering Institute
Date	25 th August 2021
Duration	5h – from 8:30 to 13:30
Type and number of stakeholders involved and role in the event	 Slovenian National Building and Civil Engineering Institute ZAG (6) Construction company GRAS d.o.o. (1) Slovenian Chamber of Engineers (1) University of Ljubljana Faculty of Architecture (2) Institute for the Protection of Cultural Heritage of Slovenia (1) Engineering and consulting company Elea iC (2)
Total number of participants	13
Number of female participants	6
(indicative)	
Number of male participants (indicative)	7





1.1 Agenda of the event







ADRISEISMIC project - 2nd workshop:

New approaches for seismic improvement and renovation of Adriatic and Ionian historic urban centres

Wednesday, August 25, 2021, 8.30 a.m. to 13.30 p.m. at Slovenian National Building and Civil Engineering institute

More about the ADRISEISMIC project can be found at the link here.

Program:

8:30	Registration of participants
9:00	Introductory greeting and ADRISEISMIC project presentation
9:15	WP T1: Harmonization of regulative and incentive based approaches Petra Triller: Presentation of previous activities and results Discussion
10:30	Pause
11:00	WP T3: Innovative training packages for enhancing skills and expertise for tacking seismic vulnerability
	Katja Slanc: Presentation of previous activities and results
	Discussion
12:15	WP T2: Establishing the ADRISEISMIC methodology for the reduction of seismic vulnerability
	Maja Kreslin: Presentation of previous activities and results
	Discussion
13:30	Conclusions

Event moderator: Maja Kreslin, ZAG

The workshop is organized by the Slovenian National Building and Civil Engineering Institute. It will take place at Slovenian National Building and Civil Engineering Institute (Dimičeva ulica 12, 1000 Ljubljana).

Kindly invited!





1.2 Photos of the event



Figure 8: Workshop participants







Figure 9: Presentation of previous activities and results

1.3 Event assessment

Overall how would you rate the success of this specific event? (mark only one option)

☐ Fairly successful

☐ Not too successful

☐ Not successful at all

Description of the event

Key takeaways from the session:

The purpose of the first part of the 2nd local workshop for the WPT1 was to present to the stakeholders some general information about the work package, the work and results so far, and the current and future activities of the work package. In this part, the results for all project partner countries for each of the 6 topics were presented, with an emphasis on the collected regulations and incentives from Slovenia.

Part 2 of the workshop for WPT1 was devoted to discussion with all workshop participants. A summary of the discussion is described below.

The participants agreed that all of the documents (regulations and incentives) which are in force in the





field in question in Slovenia, have been inserted to the DT1.1.1. For most of the participants the opinion is that all of the topics in Slovenia need some improvements in order to reduce seismic vulnerability of built environment. When talking about the documents that experts miss in their professional work, some seismic norms, which would regulate seismic interventions on cultural heritage buildings were pointed out.

The current Eurocodes are quite complex and extensive. They are deficient in terms of reconstruction and especially of the consolidation of cultural heritage buildings. Namely, the cultural heritage is specific - interventions on such buildings must be reversible. The latter makes it impossible to provide 100% of the earthquake resistance, required by the EC. There is currently no (sub) legal act in force in Slovenia where dismissals would be allowed to ensure the seismic resistance of cultural heritage buildings. The only valid indulgence in this regard is written in the Building law, which states that the building under cultural heritage is not required to meet all essential requirements.

As presented in the discussion by the designers, in some countries (e.g. in Austria) this area is better regulated. In such cases, it is stipulated that a cultural heritage building may meet only a certain proportion of the normally set minimum value. This proportion is determined by several factors, e.g. from the importance of the facility, the occupancy of the facility ...

Given the described situation, we are in the "grey area", as the rules are not specified and consequently, everything is left to the agreement between designers, architects and restorers. Due to the latter, it often happens that the designer, architect and restorer do not reach a compromise.

A case was highlighted where all permitted strengthening techniques available on the cultural heritage building have been implemented, but the building still does not meet the seismic resistance requirements. At this point the question arises as to what to do in such a case. In Slovenia, the responsibility for seismic interventions is still not precisely defined. The fault if there is something wrong, is most often on the side of the company which does the rehabilitation works and on the designer.

An additional problem in this area is often the disproportionate cost of interventions, i.e. very large financial investments for a very small increase in the seismic resistance of the building.

In the field of seismic incentives, the workshop participants mentioned the introduction of seismic cards for each of the buildings (the seismic cards are mentioned in a strategic document on the energy renovation of buildings until 2050). There were some attempts in the past, to allocate cohesion funds to introduce financial incentives to reduce seismic vulnerability of built environment, but unfortunately this has not been realized. Experts believe that the state should find some mechanisms to reduce the seismic vulnerability of buildings. One of the possible mechanisms is the assessment of seismic safety of a large proportion of buildings and then informing the owners (lay people) about the situation and then providing financial/economic/volumetric incentives in the strengthening process.

In addition, bad practice was highlighted, where insurance companies offer earthquake insurance for buildings for a relatively low premium. In the case a moderate/devastating earthquake occurs and earthquake damage occurs in the buildings, only minor damage is reimbursed (usually not enough to restore the building to its previous state, by no means to further improve earthquake resistance of the building). Therefore, according to the participant's opinion, insurance premiums should sufficiently increase in order to enable reimbursement of the total seismic damage.

In general, the discussion for WPT1 at the workshop was very fruitful, and it was found that Slovenia needs quite a few improvements in the field of regulation, which some of those involved are intensively advocating.





Possible changes about the event/workshop to get more engagement from stakeholders:

For the next series of local workshops we would like to involve the Ministry of the Environment and Spatial Planning of Slovenia as well as some municipalities.

2 Evaluation questionnaire

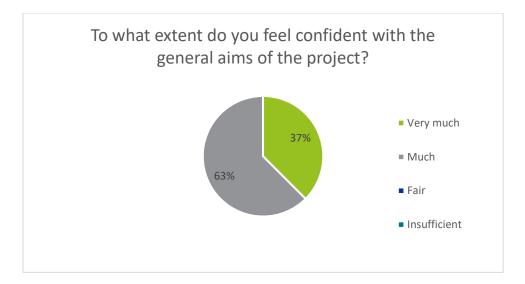
Few days after the 1st local workshop in Slovenia, a feedback questionnaire has been shared with the stakeholders. An online form has been prepared. 15 responses have been collected and the results of the questionnaire are shown below.

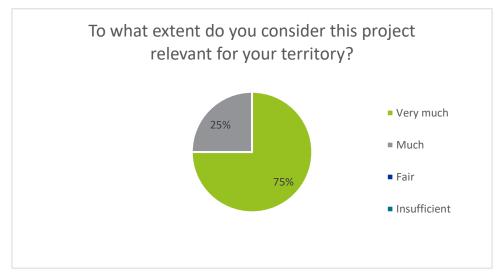
I. OVERALL EVALUATION

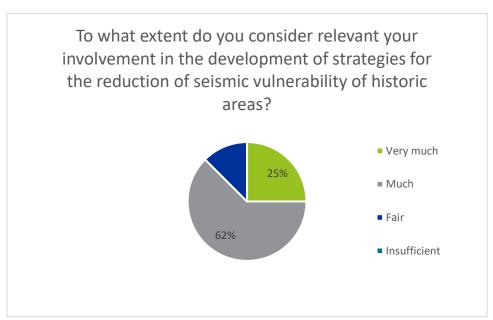








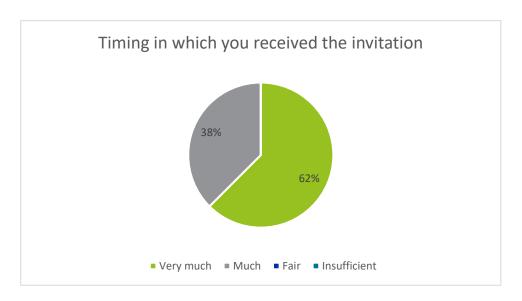


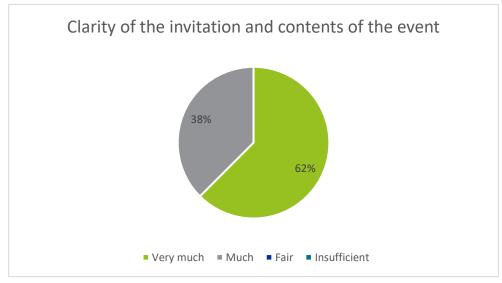


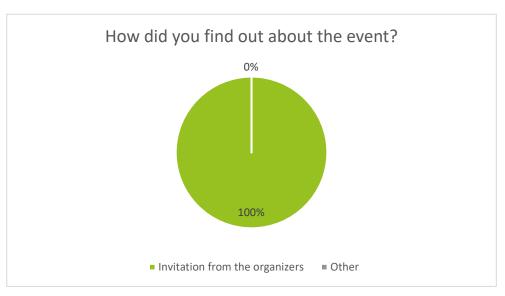




II. DETAILED EVALUATION

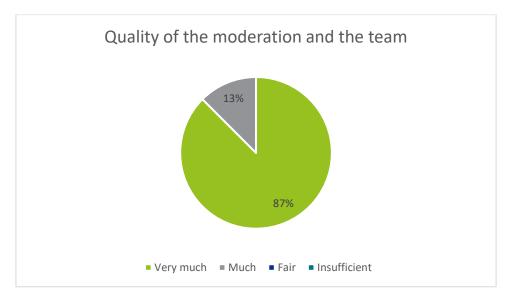


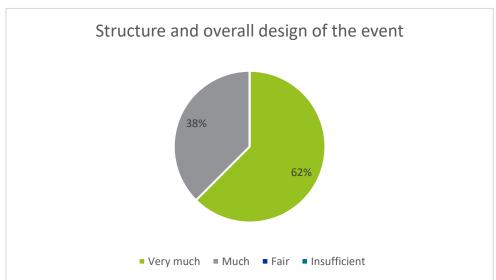


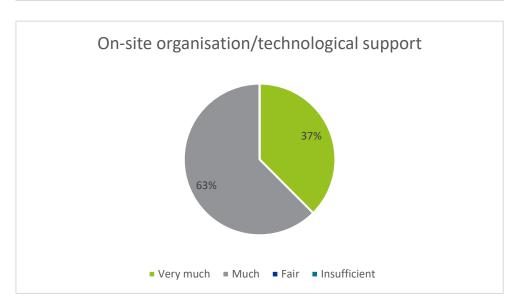






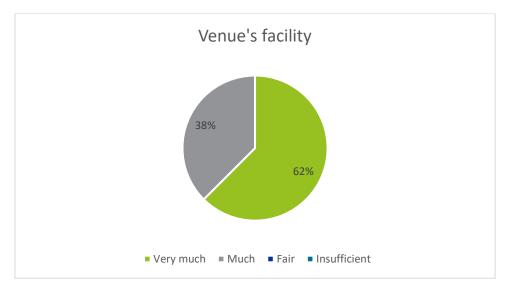


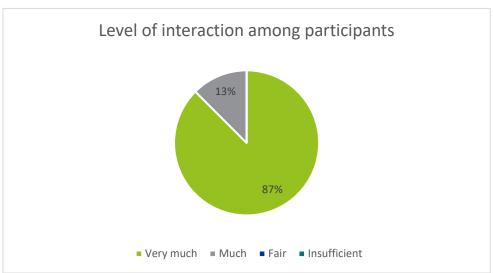


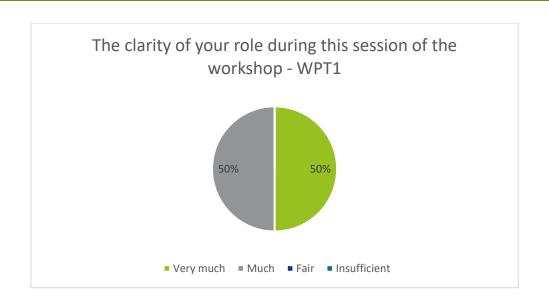






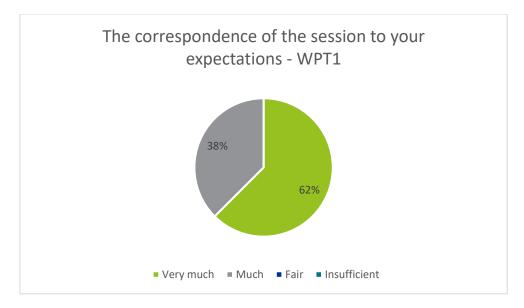


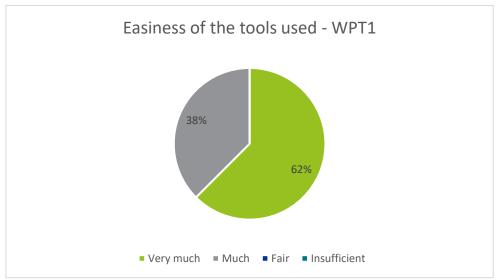


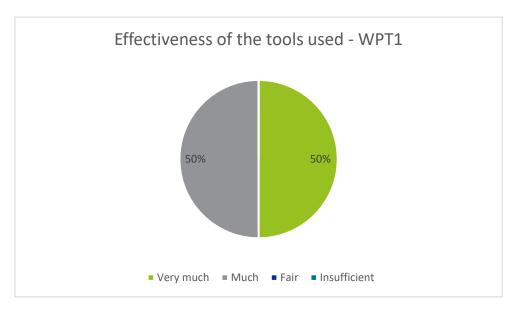






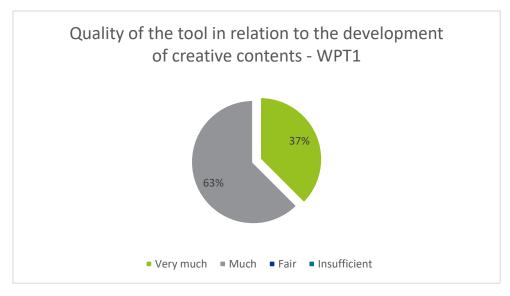


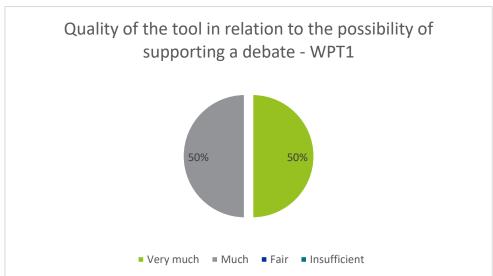












What did you most appreciate during the event?

- /
- All
- _ /
- Interesting conclusions of foreign practices
- Debate and the view of the experts from other fields (IZS, ZVKDS), because this has broadened my views on the reconstruction process
- .
- Participants from different organisations.
- Fair, clear and open exchange of information i.e. view stands to the topics of different participants from different professions.





Do you have any recommendation for the improvement of the organisation of the next events?

- ____/
- No
- _ /
- Involvement of the Ministry of the Environment and Spatial Planning in the project
- ,
- /
- /
- /

