

RESILIENT COMMUNITIES THROUGH AWARENESS AND PREPAREDNESS AGAINST THE RISKS OF FIRE, FLOOD, AND LANDSLIDE

COMPETENCES FOR VOLUNTEERS - QUESTIONNAIRE RESULT GREECE REPORT

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1. Introduction

This report covers the results of questionnaires conducted with the experienced volunteers and trainers. Within the scope of this report, a questionnaire of 33 questions was used.

2. Background and Objectives

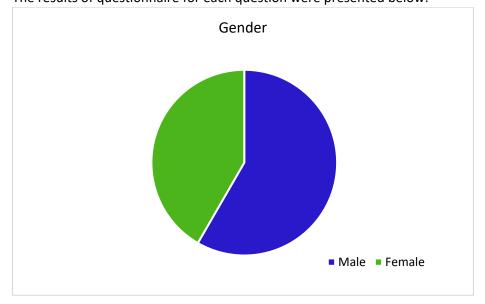
The possible competencies for flood, landslide and fire disasters have been prepared by project members who are experts in these subjects. Sub-competencies were determined under these main competencies and presented to the opinion of experienced volunteers and trainers with this questionnaire. The main purpose of this survey is to determine the necessary competencies required for volunteers. The results of the questionnaire will be used to prepare the training path and chapters.

3. Questionnaire Method

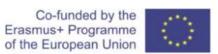
This questionnaire was prepared in order to conduct with the experienced volunteers and trainers. The results of the questionnaire will be used to produce competences for volunteers. Within the scope of this questionnaire, 33 questions were prepared by the experts among the project partners. It started with some personal information (gender, age, seniority etc.), following with likert type questions, and comment questions to express the opinion for each main competence and its sub competencies. There are five options in each likert questions: not important, slightly important, moderately important, important and very important. The questionnaire was performed via Google forms application. A total of 36 people were surveyed. After producing the competence map according the questionnaire result, the contents of chapters and training modules will be determined.

4. Questionnaire Results

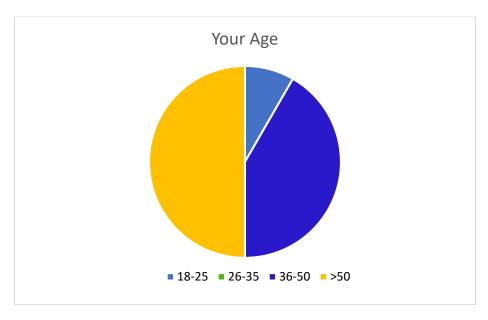
The results of questionnaire for each question were presented below:

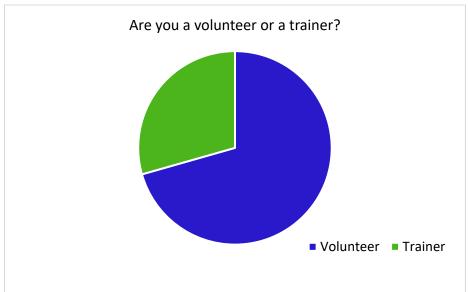




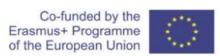




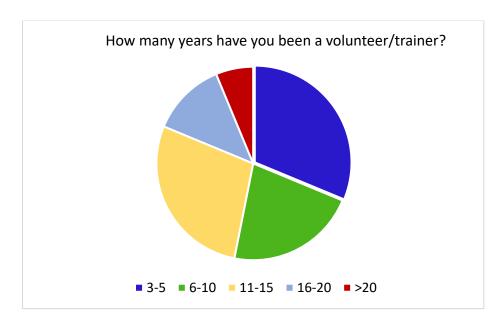




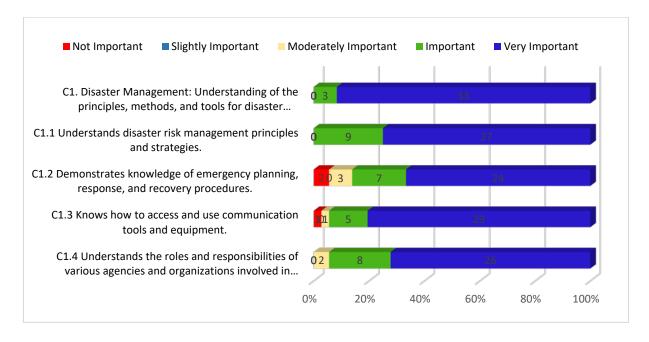




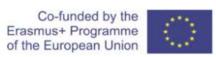




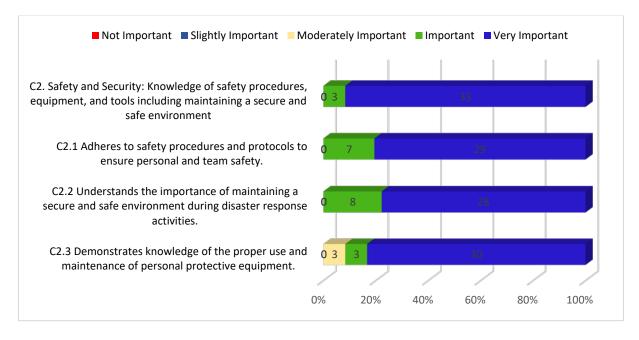
Please tick the most appropriate option according to the importance of the main competence and its sub-competences below to you for the project chapters.

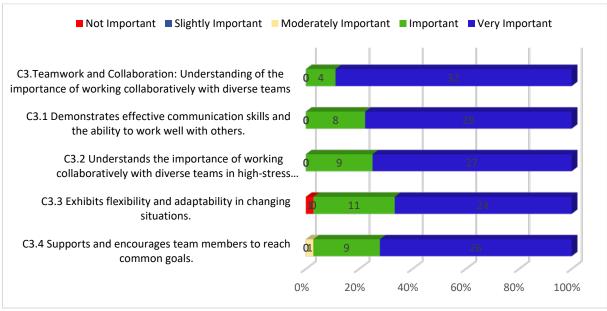




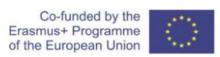




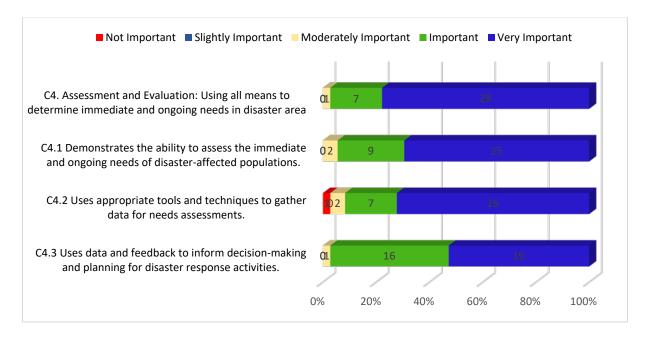


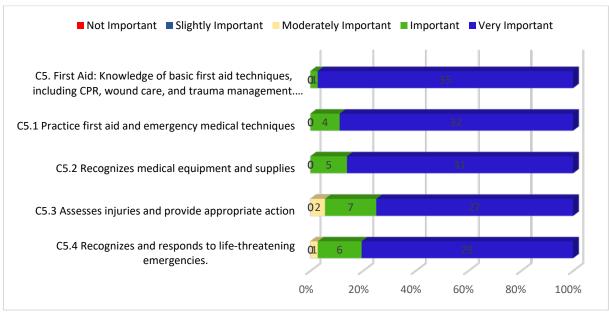




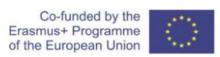




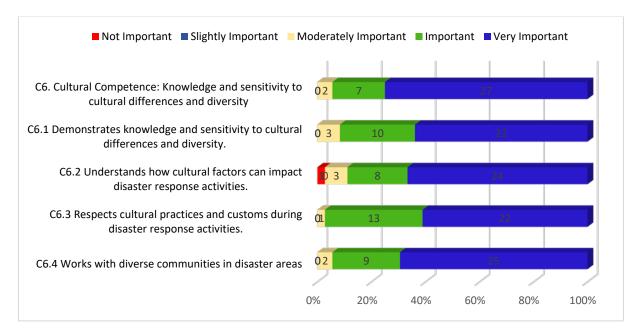






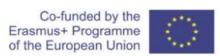




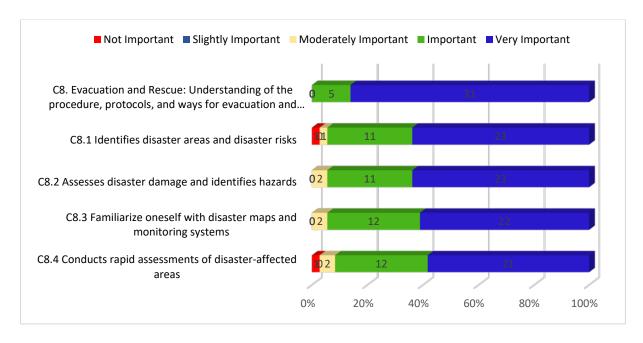


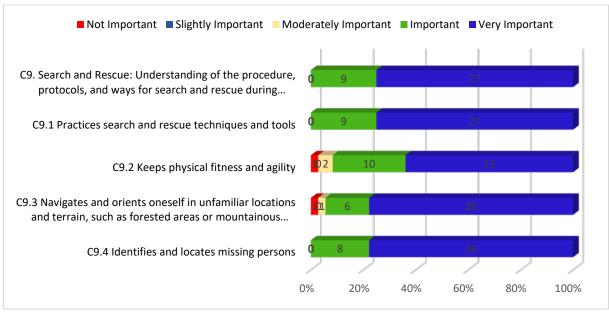




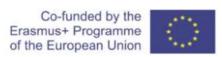




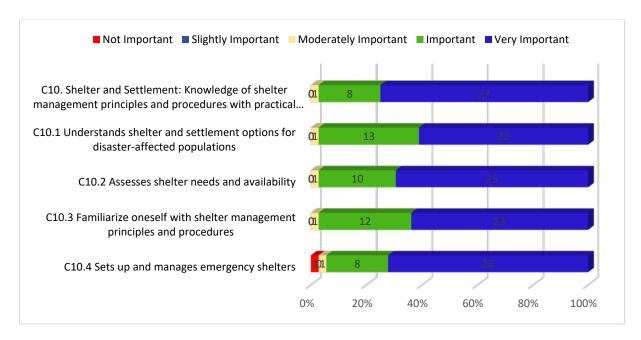


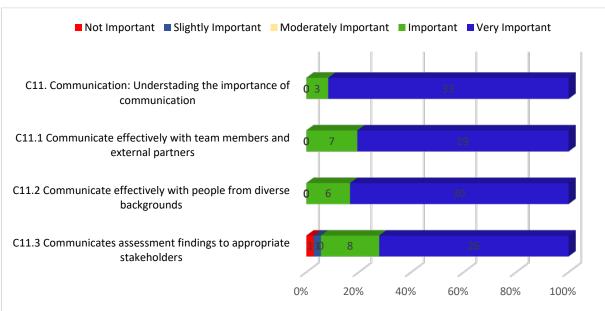




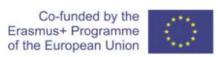




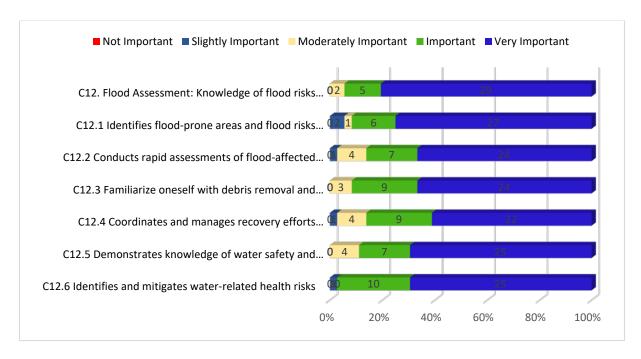


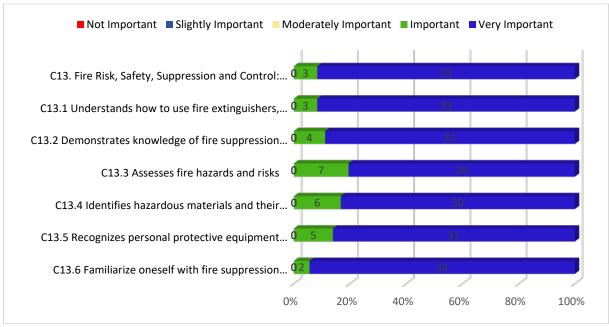




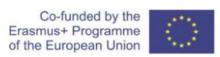




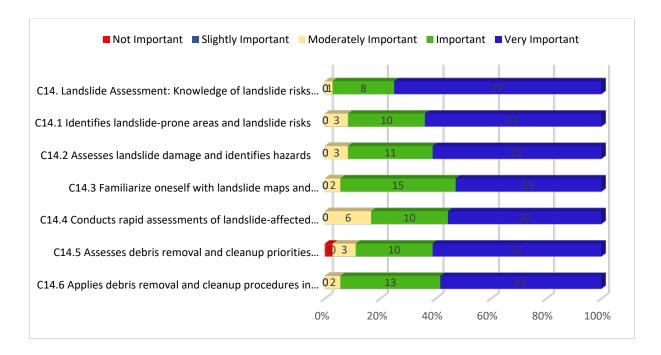












5. Conclusion

The summary of the personal information of the survey respondents from Greece are given in Table 1. A total of 36 people were surveyed. The 58% respondents were male and 42% of them were female. Their ages are mostly over 50 (50%) and between 36-50 (42%). The participation rate of experienced volunteers and trainers were 71% and 29%, respectively. The 69% of them have experience higher than 5 years.

The results of questionnaire results for each competence and its sub-competences are summarized in Table 2. The results indicate that each competence and almost all its sub-competences are necessary for volunteers.

According the survey the most important competencies needed for a volunteer are:

- **C5. First Aid**: Knowledge of basic first aid techniques, including CPR, wound care, and trauma management. This includes the ability to recognize and respond to lifethreatening emergencies. (97.2% rated as very important)
- **C1. Disaster Management**: Understanding of the principles, methods, and tools for disaster management, including disaster risk reduction, emergency response, and recovery. (91.7% rated as very important)
- **C2. Safety and Security**: Knowledge of safety procedures, equipment, and tools including maintaining a secure and safe environment. (91.7% rated as very important)
- **C11. Communication**: Understanding the importance of communication. (91.7% rated as very important)
- C13. Fire Risk, Safety, Suppression and Control: Knowledge of fire safety and suppression procedures, equipment, and tools. (91.7% rated as very important)

Some comments were:

- Sub-competences: C1.2, C3.3, C4.2, C6.2, C7.2, C7.3, C8.1, C8.2, C8.3, C9.3, C10.4, C11.3, C14.5 should be removed.
- > C10.4: I think it's a matter for experts
- C7: Should the volunteer take a leadership role?
- > C9.2 Can be used in other positions if unfit



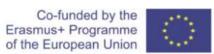




Table 1. The summary of the personal information of the survey respondents

Personal information Questions	Answers
Gender:	
Male	21
Female	15
Your age:	
18-25	3
26-35	0
36-50	
>50	18
Are you a volunteer or a trainer?	
Volunteer	24
Trainer	10
None	2
How many years have you been a volunteer/trainer?	
3-5	10
6-10	7
11-15	9
16-20	4
>20	2

Table 2. The summary of the questionnaire results for each competence and its subcompetences (%)

Competences	Not important	Slightly Important	Moderately Important	Important	Very Important
C1. Disaster Management: Understanding of the principles, methods, and tools for disaster management, including disaster risk reduction, emergency response, and recovery.	0	0	0	8.3	91.7
C1.1 Understands disaster risk management principles and strategies.	0	0	0	25	75
C1.2 Demonstrates knowledge of emergency planning, response, and recovery procedures.	5.6	0	8.3	19.4	66.7
C1.3 Knows how to access and use communication tools and equipment.	2.8	0	2.8	13.9	80.6
C1.4 Understands the roles and responsibilities of various agencies and organizations involved in disasters.	0	0	5.6	22.2	72.2

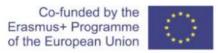






C2. Safety and Security: Knowledge of	0	0	0	8.3	91.7
safety procedures, equipment, and tools					
including maintaining a secure and safe					
environment					
C2.1 Adheres to safety procedures and	0	0	0	19.4	80.6
protocols to ensure personal and team					
safety.					
C2.2 Understands the importance of	0	0	0	22.2	77.8
maintaining a secure and safe environment					
during disaster response activities.					
C2.3 Demonstrates knowledge of the proper	0	0	8.3	8.3	83.3
use and maintenance of personal protective					
equipment.					
C3. Teamwork and Collaboration:	0	0	0	11,1	88,9
Understanding of the importance of				,_	
working collaboratively with diverse teams					
C3.1 Demonstrates effective communication	0	0	0	22,2	77,8
skills and the ability to work well with	ŭ	o	· ·	22,2	77,0
others.					
C3.2 Understands the importance of	0	0	0	25	75
working collaboratively with diverse teams	•	o	O	25	75
in high-stress environments.					
C3.3 Exhibits flexibility and adaptability in	2,8	0	0	30,6	66,7
changing situations.	2,0	o l	O	30,0	00,7
C3.4 Supports and encourages team	0	0	2,8	25	72,2
* *	0	U	2,0	25	12,2
members to reach common goals.	0	0	2.0	10.4	77.0
C4. Assessment and Evaluation: Using all	U	U	2,8	19,4	77,8
means to determine immediate and					
ongoing needs in disaster area		2		25	CO 4
C4.1 Demonstrates the ability to assess the	0	0	5,6	25	69,4
immediate and ongoing needs of disaster-					
affected populations.					
C4.2 Uses appropriate tools and techniques	2,8	0	5,6	19,4	72,2
to gather data for needs assessments.	_	_			
C4.3 Uses data and feedback to inform	0	0	2,8	44,4	52,8
decision-making and planning for disaster					
response activities.					
C5. First Aid: Knowledge of basic first aid	0	0	0	2,8	97,2
techniques, including CPR, wound care, and					
trauma management. This includes the					
ability to recognize and respond to life-					
threatening emergencies.					
C5.1 Practice first aid and emergency	0	0	0	11,1	88,9
medical techniques					
C5.2 Recognizes medical equipment and	0	0	0	13,9	86,1
supplies					
C5.3 Assesses injuries and provide	0	0	5,6	19,4	75
appropriate action					
C5.4 Recognizes and responds to life-	0	0	2,8	16,7	80,6
threatening emergencies.					
C6. Cultural Competence: Knowledge and	0	0	5,6	19,4	75
sensitivity to cultural differences and					
diversity					
C6.1 Demonstrates knowledge and	0	0	8,3	27,8	63,9
sensitivity to cultural differences and			´	<i>'</i>	,-
diversity.					
C6.2 Understands how cultural factors can	2,8	0	8,3	22,2	66,7
impact disaster response activities.	,-	·	,-	,	/-

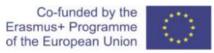






C6.3 Respects cultural practices and	0	0	2,8	36,1	61,1
customs during disaster response activities.	_				
C6.4 Works with diverse communities in disaster areas	0	0	5,6	25	69,4
C7. Leadership: Ability to work effectively	0	0	8,3	19,4	72,2
in teams and lead others in disaster	0	U	8,3	19,4	12,2
situations.					
C7.1 Exhibits effective leadership skills in	0	0	8,3	33,3	E0 2
	0	U	0,5	33,3	58,3
high-stress environments. C7.2 Demonstrates the ability to make	2.0	0	Г. С	27.0	62.0
	2,8	U	5,6	27,8	63,9
decisions quickly and effectively.	2.0	0	0.2	22.2	CC 7
C7.3 Understands the importance of	2,8	0	8,3	22,2	66,7
effective delegation and supervision.	0	0	F.C.	22.2	72.2
C7.4 Exhibits strong problem-solving skills	0	0	5,6	22,2	72,2
and the ability to adapt to changing					
circumstances.				10.0	
C8. Evacuation and Rescue: Understanding	0	0	0	13,9	86,1
of the procedure, protocols, and ways for					
evacuation and rescue during disasters					
C8.1 Identifies disaster areas and disaster	2,8	0	2,8	30,6	63,9
risks					
C8.2 Assesses disaster damage and	0	0	5,6	30,6	63,9
identifies hazards					
C8.3 Familiarize oneself with disaster maps	0	0	5,6	33,3	61,1
and monitoring systems					
C8.4 Conducts rapid assessments of	2,8	0	5,6	33,3	58,3
disaster-affected areas					
C9. Search and Rescue: Understanding of	0	0	0	25	75
the procedure, protocols, and ways for					
search and rescue during disasters					
C9.1 Practices search and rescue techniques	0	0	0	25	75
and tools					
C9.2 Keeps physical fitness and agility	2,8	0	5,6	27,8	63,9
C9.3 Navigates and orients oneself in	2,8	0	2,8	16,7	77,8
unfamiliar locations and terrain, such as					
forested areas or mountainous regions.					
C9.4 Identifies and locates missing persons	0	0	0	22,2	77,8
C10. Shelter and Settlement: Knowledge of	0	0	2,8	22,2	75
shelter management principles and			,	,	
procedures with practical considerations					
for disasters					
C10.1 Understands shelter and settlement	0	0	2,8	36,1	61,1
options for disaster-affected populations			,-	,	- /
C10.2 Assesses shelter needs and availability	0	0	2,8	27,8	69,4
·		_		,-	
C10.3 Familiarize oneself with shelter	0	0	2,8	33,3	63,9
management principles and procedures					
C10.4 Sets up and manages emergency	2,8	0	2,8	22,2	72,2
shelters					
C11. Communication: Understanding the	0	0	0	8,3	91,7
importance of communication					
C11.1 Communicate effectively with team	0	0	0	19,4	80,6
members and external partners					
C11.2 Communicate effectively with people	0	0	0	16,7	83,3
from diverse backgrounds				, l	,-
C11.3 Communicates assessment findings to	2,8	2,8	0	22,2	72,2
5 **	, ,	· 1	I	,	,







C12. Flood Assessment: Knowledge of flood	0	0	5,6	13,9	80,6
risks including damage evaluations and					
identification of hazards					
C12.1 Identifies flood-prone areas and flood	0	5,6	2,8	16,7	75
risks including monitoring systems					
C12.2 Conducts rapid assessments of flood-	0	2,8	11,1	19,4	66,7
affected areas, flood damage and identifies					
hazards					
C12.3 Familiarize oneself with debris	0	0	8,3	25	66,7
removal and disposal procedures					
C12.4 Coordinates and manages recovery	0	2,8	11,1	25	61,1
efforts according to recovery principles					
C12.5 Demonstrates knowledge of water	0	0	11,1	19,4	69,4
safety and sanitation principles					
C12.6 Identifies and mitigates water-related	0	2,8	0	27,8	69,4
health risks					
C13. Fire Risk, Safety, Suppression and	0	0	0	8,3	91,7
Control: Knowledge of fire safety and					
suppression procedures, equipment, and					
tools.					
C13.1 Understands how to use fire	0	0	0	8,3	91,7
extinguishers, smoke alarms, and other				·	
safety equipment.					
C13.2 Demonstrates knowledge of fire	0	0	0	11,1	88,9
suppression techniques and tools				,	
C13.3 Assesses fire hazards and risks	0	0	0	19,4	80,6
C13.4 Identifies hazardous materials and	0	0	0	16,7	83,3
their properties and assesses their risks				,	,-
C13.5 Recognizes personal protective	0	0	0	13,9	86,1
equipment (PPE) and decontamination				-5,5	,-
procedures					
C13.6 Familiarize oneself with fire	0	0	0	5,6	94,4
suppression equipment and systems and				-,-	- ,
control in fire (including hazardous materials					
response and cleanup)					
C14. Landslide Assessment: Knowledge of	0	0	2,8	22,2	75
landslide risks including damage			,	,	
evaluations and identification of hazards					
C14.1 Identifies landslide-prone areas and	0	0	8,3	27,8	63,9
landslide risks			,	,	•
C14.2 Assesses landslide damage and	0	0	8,3	30,6	61,1
identifies hazards			-,-	/ -	- ,
C14.3 Familiarize oneself with landslide	0	0	5,6	41,7	52,8
maps and monitoring systems			7,5	,.	-,-
C14.4 Conducts rapid assessments of	0	0	16,7	27,8	55,6
landslide-affected areas		, l	-3,,	/-	22,0
C14.5 Assesses debris removal and cleanup	0	0	8,3	27,8	61,1
priorities and risks	Ĭ	Ŭ	0,0	2,,5	51,1
C14.6 Applies debris removal and cleanup	0	0	5,6	36,1	58,3
procedures in landslide-affected areas		"	3,0	33,1	30,3



