

Training for self-protection against forest fires in rural areas



Report: Forest Fire Protection Training Framework Executive Summary

Prepared by:



Co-funded by
the European Union

THE PROJECT CONSORTIUM



Project Coordinator: L4Y Learning For Youth GmbH

Ahmet Ateş learningforyouth@gmail.com



Buyuk Ortadogu Saglik Ve Egitim Vakfi

Ercan KÜÇÜKARSLAN, ekucukarslan@gmail.com

Ahmet Okan YAVUZ, aokanyavuz@gmail.com



CESIE

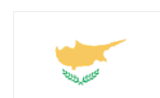
Emiliano Mungiovino, emiliano.mungiovino@cesie.org



C.I.P. Citizens In Power

Anna Kyriacou, anna.k@citizensinpower.org

Louiza Kythreotou, louiza.k@citizensinpower.org



Growth Coop S.Coop. And

Javier Morales Luque, javier.m@growthcoop.eu



Kentro Merimnas Oikogeneias Kai Paidiou

Panagiota Kokoliou, kokoliou.p@kmop.org



Ovar Forma – Ensino e Formação

Daniela Martins, ovfprojectmanagement@gmail.com



Sociedade Promotora de Estabelecimentos de Ensino

César Reis, spelprojectmanagement@gmail.com



Executive Summary

The main impacts of the Forest Fire Protection Project (2021-1-DE02-KA220-ADU-000028430) are the preservation of the environment and the social inclusion of the rural communities through the promotion of their readiness and resilience against forest fires. For this purpose, a training module on “Fire prevention and self-protection against forest fire” will be developed and training will be offered to adult rural communities, both face-to-face and virtually (through an online platform).

The **Result 1 (R1) – ForestFireProtection Training Framework** was developed throughout nine months, and comprised of the following activities: creation of an external group of experts; benchmarking on the good practices on training the rural populations on forest fire prevention and on self-protection when facing forest fires; interviews to people in rural areas; interviews to professionals on civil protection and on forest fire; definition of the preliminary module structure; round table with the external group of experts to discuss the module structure; and Report: ForestFireProtection training framework.

The methodology used by the participating partners was: firstly, a potential group of experts on civil protection, regional authorities and education were invited to give feedback in a later phase of the project; secondly, a benchmarking research on good practices implemented worldwide and covered in different Erasmus+ projects was done; thirdly, 196 interviews were conducted to people from rural areas and professionals on civil protection and forest fire; fourthly, conclusions were drawn from the previous activities that allowed to build a preliminary module structure; finally, the group of experts provided feedback on the module structure, and changes were made accordingly in order to create a final version of the module structure.

In conclusion, the activities developed and data collected during **Result 1 (R1) – Forest-FireProtection Training Framework** enabled the partnership to build the structure of the training module “Fire prevention and self-protection against forest fire”.

Final Training Structure

Module structure: Forest fire prevention and self-protection against forest fires			
Unit	Content	Learning outcomes	Timeframe
1. Introduction to forest fire	1.1 Definition of forest fire 1.2 Impact on the environment 1.3 Causes of ignition 1.3.1 Fire Triangle 1.3.2 Natural activity 1.3.3 Human activity 1.4 Fire classification 1.5 Managing forests and forest fires	<ul style="list-style-type: none"> Understand the concept of a forest fire; Recognise the impact of forest fire on the environment; Recognise the presence of fire hazards and common ignition sources; Identify the types of fire and how they are spread. 	5h
2. Forest fire prevention	2.1 Staying Informed 2.2 Valuing forests 2.3 Preventive measures 2.3.1 General 2.3.2 When in forests 2.3.3 Equipment 2.4 Fire safety zone	<ul style="list-style-type: none"> Understand the importance of being aware of the local law regarding forest fires; Understand the ecological level of natural areas and the environmental importance of forests; Be aware of preventive forest fire measures; Identify different types of fire prevention equipment and know when to use them; Identify the main steps to create a fire safety zone. 	5h
3. Self-protection against forest fire	3.1 Escape Plan 3.2 Responding to a forest fire - what to do when: 3.2.1 It approaches the area of residence 3.2.2 Confined at home 3.2.3 Outside 3.3 Emergency kit	<ul style="list-style-type: none"> Identify the main steps to create an escape plan and how to proceed during an evacuation; Understand general procedures on how to respond to a forest fire in different situations and locations; Identify and understand the importance of the items that are part of an emergency kit. 	6h