



**RECIPE** REINFORCING CIVIL PROTECTION  
CAPABILITIES INTO MULTI-HAZARD  
RISK ASSESSMENT UNDER  
CLIMATE CHANGE



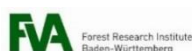
Funded by  
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and Civil Protection

## *Webinar*

# Climate Change Impacts in Natural Risk Management and Civil Protection: An operational perspective on new challenges

November 11<sup>th</sup> 2020

9:00 – 13:30h CET



## RECIPE project background and description

Under climate change scenarios, disaster risk management is becoming increasingly complex as the potential impacts of natural hazards on citizens and infrastructures increase, meanwhile decision-making processes must deal with higher levels of uncertainty facing unprecedented more severe events. In this context, the proper inclusion of emergency response requirements into risk assessment and planning contributes to reinforce Disaster Risk Reduction Strategies.

Based on the above, the project ***Reinforcing civil protection capabilities into multi-hazard risk assessment under climate change (RECIPE)*** seeks to develop operational recommendations and tools to reinforce civil protection in emergency management and risk planning for different natural hazards across Europe (wildfires, floods, windstorms, avalanches, rockfalls and landslides) while simultaneously addressing climate change impacts through an integrated risk management approach and exchange of lessons learned and best practice sharing.

**RECIPE** is a two years Prevention Project (January 2020 - November 2021) founded by the EU Civil Protection Mechanism, with the participation of 8 institutions from 5 countries. More information about the project is available online at <http://recipe.ctfc.cat>.

### The RECIPE consortium and main natural hazard expertise contribution

Forest Science and Technology Centre of Catalonia (CTFC), Spain (Coordination) – *Wildfires*  
Pau Costa Foundation (PCF), Spain – *Wildfires*  
General Directorate of Civil Protection, Government of Catalonia (DGPC-CAT), Spain – *Multi-risk*  
Forest Research Institute of Baden-Wuerttemberg (FVA), Germany – *Windstorms*  
CIMA Research Foundation (CIMA), Italy – *Floods and Wildfires*  
Austrian Research Centre for Forest, Natural Hazards and Landscape (BFW), Austria – *Rockfalls and landslides*  
Institute of Cartography and Geology of Catalonia (ICGC), Spain – *Avalanches*  
Instituto Superior de Agronomia (ISA), Portugal – *Wildfires*

## Objectives and expected results of the workshop

This webinar seeks to **report and review** the **findings** of the first project period per each natural hazard about **Factors and Components of Risk, Civil Protection Requirements, and Climate Change Impacts**. The identified emergency management requirements to face unexpected or new risk situations posed by climate change will be **linked and discussed with the experience of external experts**. The outcome of the workshop will serve for the subsequent project actions.

The webinar will focus on which are the new challenges posed by climate change in natural risks management and Civil Protection from an operational perspective.

## Program

<b>Wednesday, November 11<sup>th</sup> 2020 9:00-13:30 (CET)</b>	
<b>RECIPE Webinar on</b>	
<b>Climate change impacts in natural risk management and civil protection: an operational perspective on new challenges</b>	
8:30-9:00	<i>Arrival: Log-in and technical preparation</i>
9:00-9:10	<b>Introduction session</b> Welcome, program & technical rules. <b>Carolyn Maier</b> . FVA
9:10-9:25	<b>The RECIPE Project</b> Project description and approach. <b>Eduard Plana, Marta Serra</b> . CTFC
9:25-10:25	<b>First results in RECIPE</b> Risk Factors for Natural Hazards (Wildfires, Floods, Avalanches, Storms, Rock falls & Landslides). <b>Yvonne Hengst-Ehrhart</b> . FVA Needs for Civil Protection and emergency management. <b>Núria Gasulla, David Pagès</b> . DGPC CAT Climate Change impacts on risk management. <b>Marta Giambelli, Chiara Franciosi</b> . CIMA Sum-up of comments from the audience to be discussed in the round table
10:25-10:40	<i>“Virtual” Coffee break</i>
10:40-12:20	<b>Keynote speeches: What are the risk management operational needs in a climate change context?</b> <b>Clemens Pfurtscheller</b> . Head of Fire service and Disaster management, Dornbirn, Austria <b>Andrea Duro</b> . Technical officer at the Civil Protection Department, Italy <b>Richard Marques</b> . Director and Municipal Coordinator of Civil Protection, Portimão, Portugal <b>Rosa Mata Francès</b> . Head of the Logistic and Territorial Operations of Civil Protection, Catalonia, Spain <b>Enrique Velasco Cabré</b> . Head of the Hydric Resources Management Department, Catalonia, Spain
12:20-12:30	<i>“Virtual” Coffee break</i>
12:30-13:20	<b>Discussion &amp; Exchange</b> <i>“Ask the expert round” and discussion on the main themes of the webinar</i>
13:20-13:30	<b>Conclusions of workshop &amp; take-home messages</b>
13:30	<i>End</i>

## How to participate?

### Online event

The meeting will be hosted with the web conferencing platform Webex.

To join the meeting, visit <https://signin.webex.com/join> and choose your language in the top right corner.

Then type in the conference identification number and password:

Conference identification number: 175 951 6174

Password: hnVjWegJ324

**Please log-in in advance (before 9:00 am UTC+1)** so we can check and solve any technical issues. Please ensure that you have a functioning headset (audio & microphone) and optionally a webcam.

If you want to complete a test run of your equipment, please visit <https://www.webex.com/test-meeting.html> in advance.

In case of any technical problems or other questions, please do not hesitate to contact us.

## Contact

### Project lead

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### Webinar organization

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