





HELLENIC REPUBLIC Ministry for Climate Crisis and Civil Protection

Council of Europe Conseil de l' Europe

Joint Meeting of the Committee of Permanent Correspondents and Directors of Specialized Centres 17-18 November 2022

ECFF presentation of Activities 2022

Sofia Karma, Dr. Chemical Engineer Academic Staff, NTUA ECFF Scientific Responsible Email: sofia.karma@gmail.com







Council of Europe Conseil de l' Europe

1.ECFF project 2022-2023

- *Title:* "Inclusion of Vulnerable groups in Disaster Preparedness and Response for coping with emerging risks: Evacuation exercise including people with disabilities"
- Coordinating Center: ECFF, Partner: ECPFE

• Expected Results-Impact 2022-2023

- **F**oster networking among academics, scientists, operational people, experts and people with disabilities
- Exchange knowledge and hands on experience in rescuing people with impairments.
- Empower community engagement is the disaster management cycle for strengthening disaster resilience
- **C**reate a network of people and organizations that share the same interest on emergency response for people with disabilities
- **P**repare targeted response plans and implement inclusive evacuation exercises
- **P**romote inclusive active citizens' role in emergency preparedness and response -people-centred approach and local participation for effective disaster risk management







Council of Europe Conseil de l' Europe

Activity 2022: Workshop

"Inclusivity in disaster preparedness and response: Active participation of people with disabilities in evacuation exercises"



ελληνική δημοκρατία Υπουργείο Κλιματικής Κρίσης και Πολιτικής Προστασίας









8-11-2022, Ministry for Climate Crisis and Civil Protection, Athens, Greece • Welcome greeting by Mr Krzysztof Zyman

Representatives from:

- Disability Community
- Academics
- Researchers
- Civil Protection
- Operational People
- Policy makers







HELLENIC REPUBLIC Ministry for Climate Crisis and Civil Protection *Council of Europe Conseil de l' Europe*

Workshop: "Inclusivity in disaster preparedness and response: Active participation of people with disabilities in evacuation exercises"

Highlights from the workshop:

https://www.civilprotection.gr/en/node/7924



8-11-2022, Ministry for Climate Crisis and Civil Protection, Athens, Greece











Council of Europe Conseil de l' Europe

- Workshop draft outcomes
 Advantages of simulation exercises with PWD participation:
- ✓ They increase awareness of the local population and of the participants regarding the need for disaster preparedness
- They help familiarize participants with the procedures required in the event of emergency
- They help organizations work together under unfamiliar conditions and under pressure
- ✓ They may reveal limitations, gaps in term of resources or preparation for a real emergency
- They can provide answers to questions about rescue methods for people with disabilities and how to help them in emergency situations
- They are aligned with the DESIGN FOR ALL concept and they reinforce engagement of marginalized groups at the early stages of planning and preparedness
- ✓ They strengthen inclusive disaster resilience







Council of Europe Conseil de l' Europe

Activity 2023

"Organization and execution of an Evacuation Exercise including People with Disabilities"

Deliverables:

- **R**eport on the evacuation exercise's debriefing and on the lessons learned (ECFF)
- Accessibility evaluation focusing on the obstacles encountered in the evacuation of the selected building (ECPFE)









HELLENIC REPUBLIC Ministry for Climate Crisis and Civil Protection *Council of Europe Conseil de l' Europe*

2. ECFF Dissemination Activities 2022

✓ EFDRR Roadmap 2021-2030 Action-oriented Dialogue "Inclusive And Collaborative Systems For Heat And Wildfire Risks Governance", 21 October, Domotel Kastri Hotel, Athens, Greece

Leave no one behind: Addressing urban heat vulnerability-Hearing vulnerable and experienced voices

EFDRR Roadmap 2021-2030 Action-oriented Dialogue "Inclusive And Collaborative Systems For Heat And Wildfire Risks Governance"

"Towards an inclusive approach in Disaster Preparedness and Response upon wildfires and the generated smoke: Experiences & Lessons learned focusing on people with disabilities"

> Dr Sofia Karma European Center for Forest Fires (ECFF) EUR-OPA Major Hazards Agreement



SENDAI FRAMEWORK

Addressing heat vulnerability - Leaving no one behind

10.00-11.30 (CEST)

11.00-12.30 (EEST)

► LIVE

The persons and groups most at risk must be key stakeholders in building resilience – they are at the frontline of disaster risk and have a tremendous potential to influence societal issues. This session aims to bring together resilience officers, experienced representatives from civil society, and DRR actors to discuss the current status of realience building in the region and options for better engagement of groups at risk in disaster risk reduction processes including disaster risk assessment, planning, and preparedness. Ensuring the whole of society approach will help Member States in delivering the promises they make.



The persons and groups most at risk must be key stakeholders in building resilience – they are at the frontline of disaster risk and have a tremendous potential to influence societal issues. This session aimed to bring together resilience officers, experienced representatives from civil society, and DRR actors to discuss the current status of resilience building in the region and options for better engagement of groups at risk in disaster risk reduction processes including disaster risk assessment, planning, and preparedness. Ensuring the whole of society approach will help Member States in delivering the promises they make







HELLENIC REPUBLIC Ministry for Climate Crisis and Civil Protection

Council of Europe Conseil de l' Europe

✓ ECFF presentation in ECBR e-seminars on 14 October 2022 Entitled "Evacuation planning for people with disabilities in case of emergency: Towards building the young capacities"

Knowledge on seismic risk reduction and pandemics protection for vulnerable groups in the case of special schools for students with disabilities, addressed to professors, school principals/directors, and administrative staff, as well as to some students.







HELLENIC REPUBLIC Ministry for Climate Crisis and Civil Protection *Council of Europe Conseil de l' Europe*

• UNDRR Words into Action guidelines: Engaging children and youth in disaster risk reduction and resilience building





reduction

European Center for Forest Fires





HELLENIC REPUBLIC Ministry for Climate Crisis and Civil Protection

Council of Europe Conseil de l' Europe

Let our children teach us!



A Review of the Role of Education and Knowledge in Disaster Risk Reduction

Prepared by Ben Wisner

ISDR System Thematic Cluster/Platform on Knowledge and Education www.nnisdr.org/knowledge-education

July 2006

The Unique Needs of Children in Emergencies A
 Guide for the Inclusion of Children in Emergency
 Operations Plans, 2007

https://www.undrr.org/publication/let-our-children-teach-

us-review-role-education-and-knowledge-disaster-risk-

Let Our Children Teach Us!

A Review of the Role of Education and

Knowledge in Disaster Risk Reduction

https://cha.com/wp-content/uploads/2019/02/Children-in-Disasters-Planning-Guide.pdf









HELLENIC REPUBLIC Ministry for Climate Crisis and Civil Protection

Council of Europe Conseil de l'Europe



http://yaps.online/the-project/

Quaking - Module on the Topic of Earthquakes

Max and Flocke are shaken

It is afternoon. Max is working on his homework on the topic of earthquakes. He is trying to concentrate on reading a text when sudden ly everything around him starts shaking. At first only a little, then stronger and stronger. Frightened, Max crawls under the table with Flocke. This is the safest thing to do - that's what he just read. Max kneels and protects his head with his arms. Flocke also curls up tight. All of a sudden the wobbling stops.

Shortly after, Max's mother comes running into the room: "What are you doing under the table?" "Mom, didn't you feel the earth shaking", asks Max frightened. His mother starts laughing. "My darling, you don't need to be afraid. It wasn't an earthquake, it was a large truck that drove by our house. That's why everything was shaking", she explains. Max now feels reassured, but is also curious: How do earthquakes actually occur?









HELLENIC REPUBLIC Ministry for Climate Crisis and Civil Protection *Council of Europe Conseil de l' Europe*

Thank you for your Attention

Sofia Karma, Dr. Chemical Engineer Academic Staff, NTUA ECFF Scientific Responsible Email: sofia.karma@gmail.com