



European
Union

Reforming, developing and enhancing the civil protection system from a climate change adaptation perspective

TAIEX workshop *"Enhancing disaster risk management and climate change adaptation in Cyprus"*

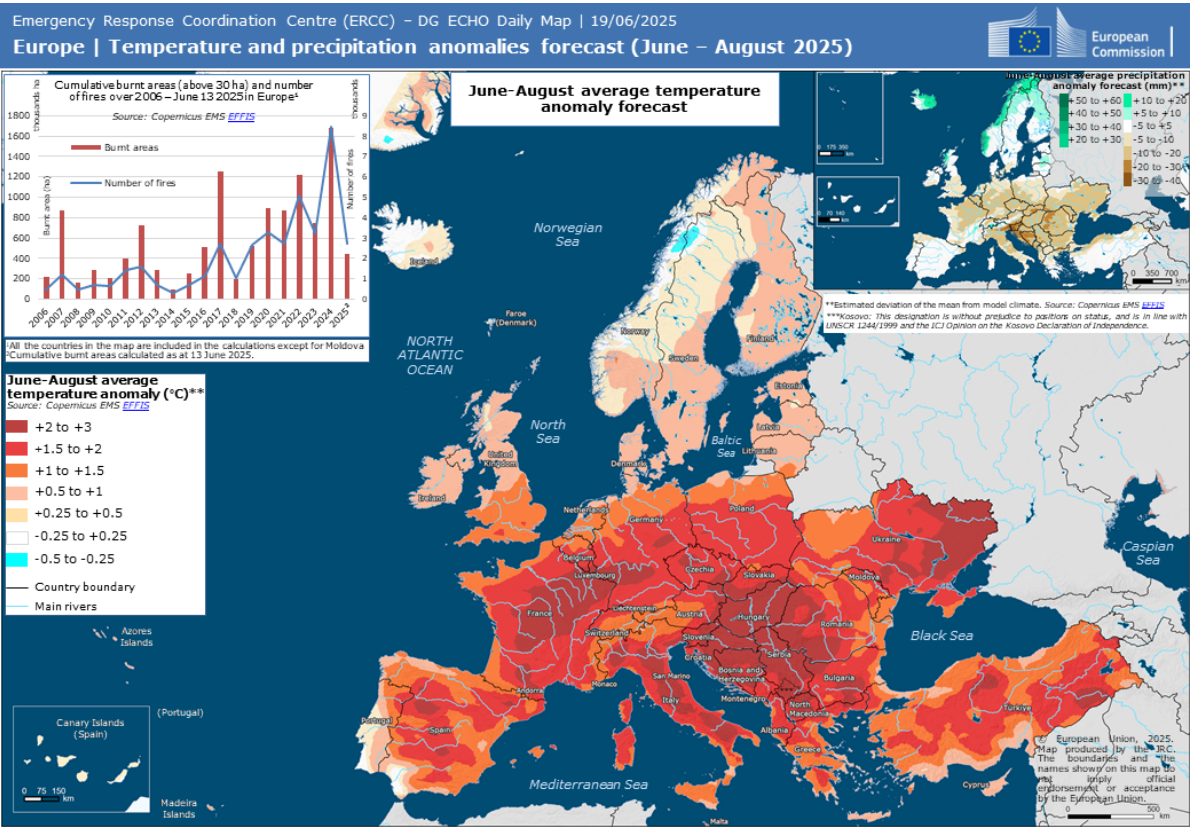
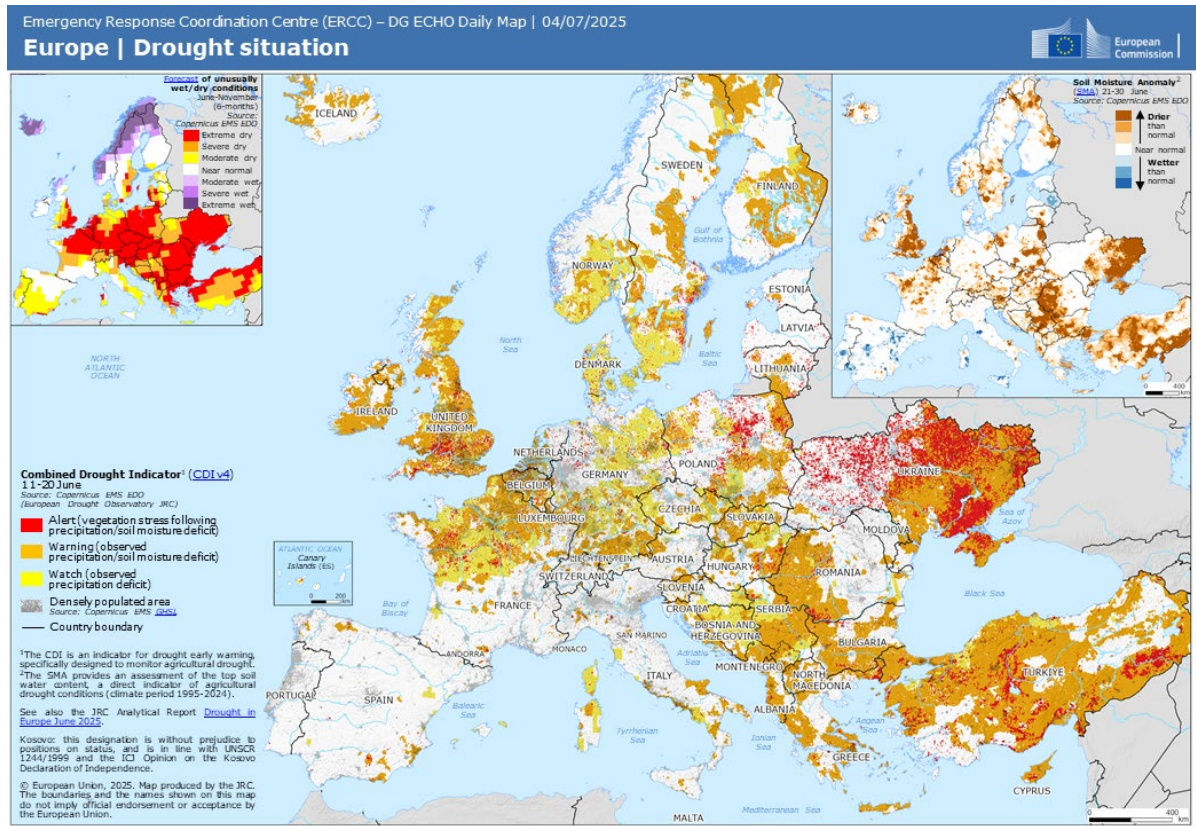
Anna Battistutta

Policy Officer – DG ECHO.B2

Union **Civil Protection** Mechanism



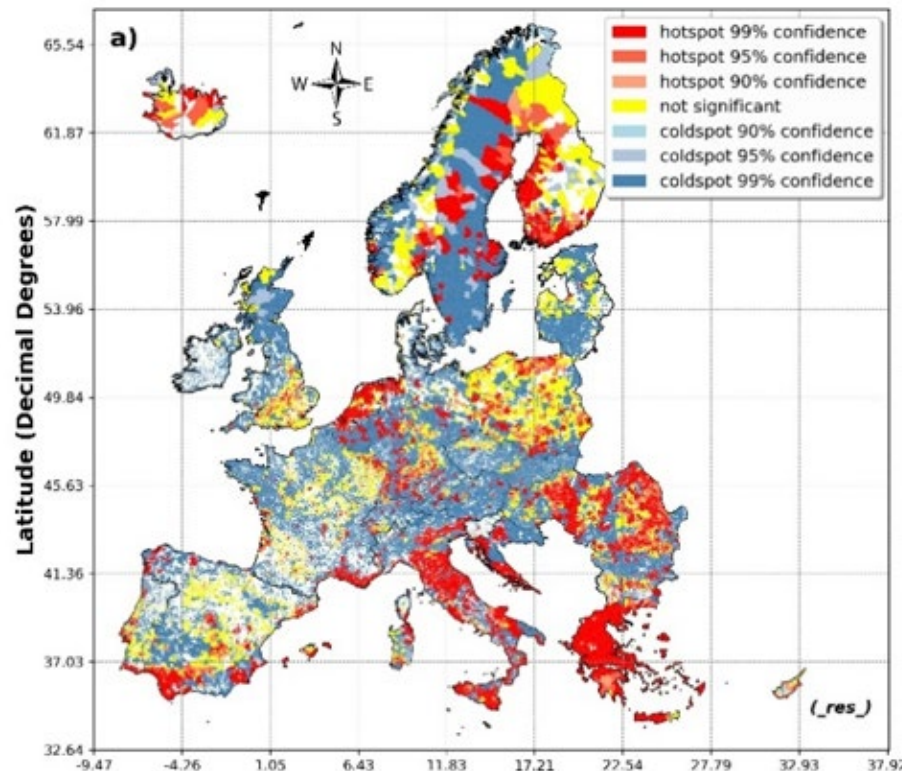
Europe's new hazard map



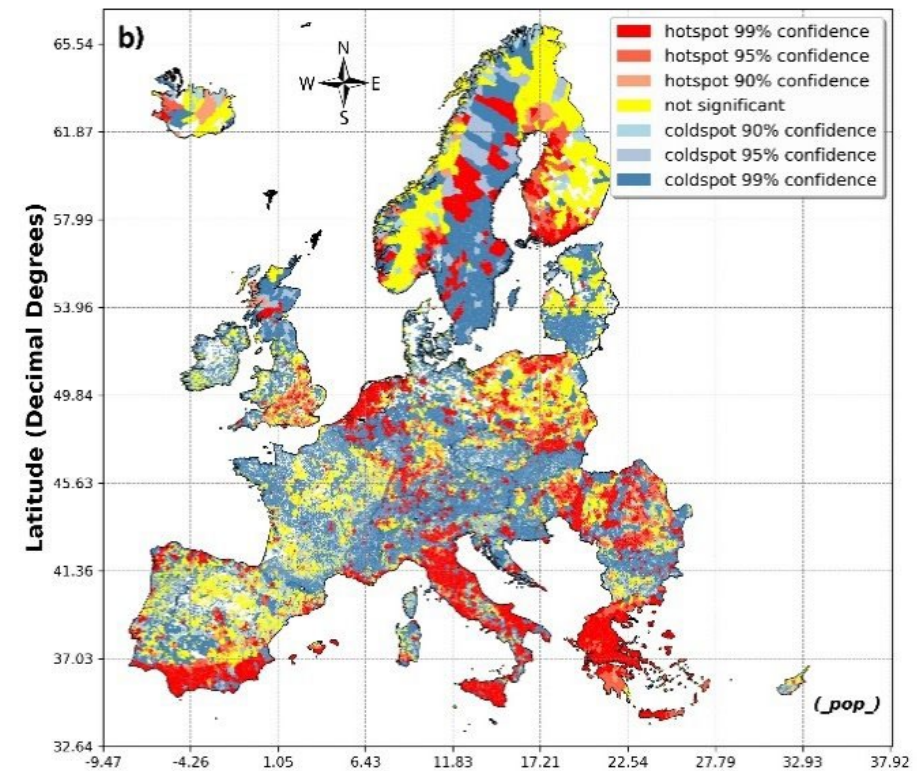
Europe's new hazard map

Multi-hazard exposure: Hazard types include floods, landslides, wildfires, coastal inundation, earthquakes, and subsidence

21.4% of European Local Administrative Units are exposed to multiple natural hazards, affecting approximately 87 million people (18.8% of the European population).



population exposure



residential build-up exposure

Disaster losses

Disaster losses and damages Dashboard

Events for selected hazards

Year range: 2000 – 2025

Total events: 2033

• Population (1795 events)

casualty_count: 196,526 (1324 events)

population_affected: 68,231,031 (968 events)

population_injured: 26,041 (188 events)

• Fixed assets (778 events)

economic_loss_value: 322.35B € (778 events)

Metric: economic_loss_value (778)



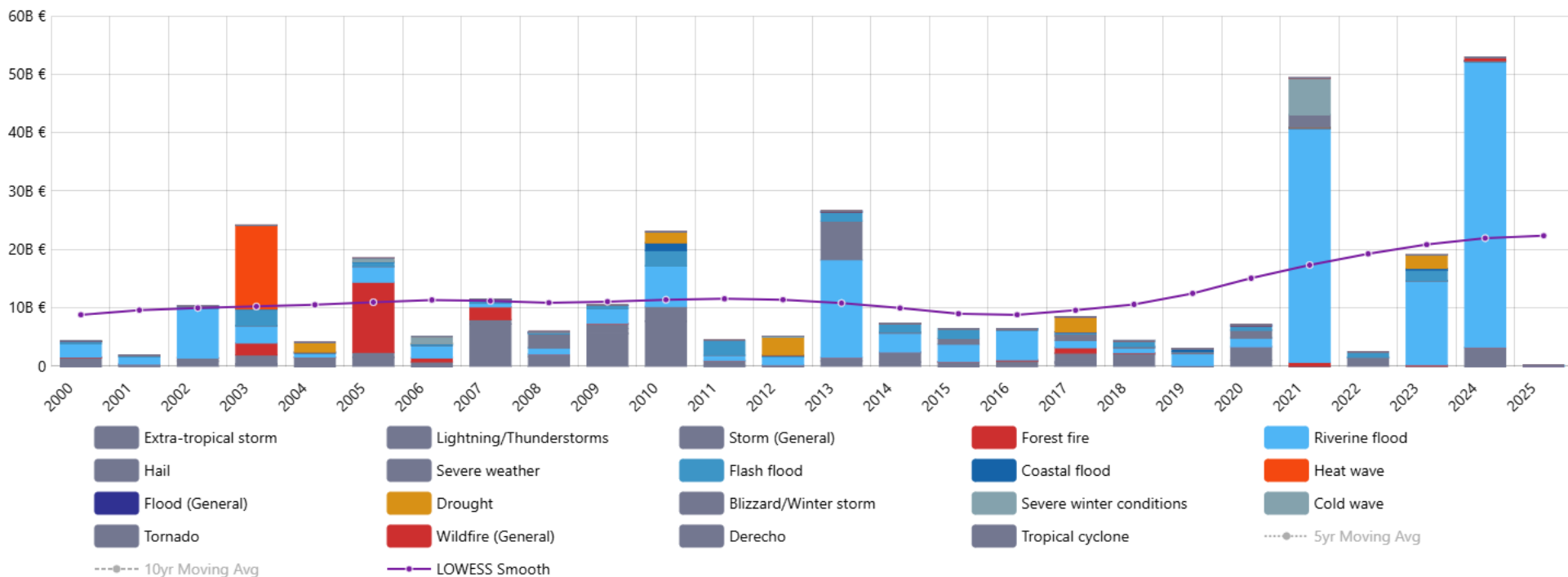
Charts

Map

Info

☐ Show as % of GDP

Total Losses by Year (economic_loss_value) in Europe (EU)

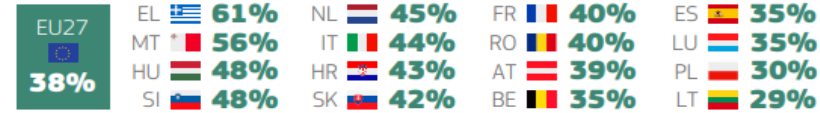


Special Eurobarometer on the disaster risk awareness and preparedness of the EU population

High exposure to risks linked to **climate change**, and **security and social risks**

EXTREME WEATHER EVENTS

Violent storms, droughts, heatwaves, cold waves



CYBERSECURITY THREATS

Cyberattacks, cybercrimes



WILDFIRE, FOREST FIRES



POLITICAL OR GEO-POLITICAL TENSIONS

Civil unrest, social divisions



FLOODS

River or coastal flood, heavy rain event



HUMAN HEALTH EMERGENCY

Highly contagious disease outbreak



CRITICAL INFRASTRUCTURE DISRUPTION

Electricity black-outs, disruption to gas or drinking water



Special Eurobarometer on the disaster risk awareness and preparedness of the EU population

65% of Europeans feel that **they need more information to be able to prepare** for disasters or emergencies



58% of Europeans **do not feel well prepared for disasters or emergencies** that may happen in the area where they live

48% of Europeans **do not know what to do in the event of a disaster**



37% Feel well prepared
1% It depends on disaster
4% Don't know



46% know what to do
2% It depends on disaster
4% Don't know

Population Preparedness - Cyprus

75% of CY citizens feel they need more information to be able to prepare for emergencies

Only 37 % of CY citizens feel prepared for disasters or emergencies that may happen in the area where they live



PERSONAL PREPAREDNESS FOR DISASTER RISKS

QC8. Now we will discuss a few statements about your personal preparedness in the event of a disaster or emergency... Please tell me to what extent you agree or disagree with each of the following statements.
(%)



Two sub-questions were not presented here due to space constraints

EU Preparedness Union Strategy

adopted on 26 March 2025



**Integrated All-Hazards
Approach**



**Whole-of-Society
Approach**



**Whole-of-Government
Approach**



1.

**FORESIGHT &
ANTICIPATION**



2.

**RESILIENCE OF
VITAL SOCIETAL
FUNCTIONS**



3.

**POPULATION
PREPAREDNESS**



4.

**PUBLIC-
PRIVATE
COOPERATI
ON**



5.

**CIVIL-MILITARY
COOPERA TION**



6.

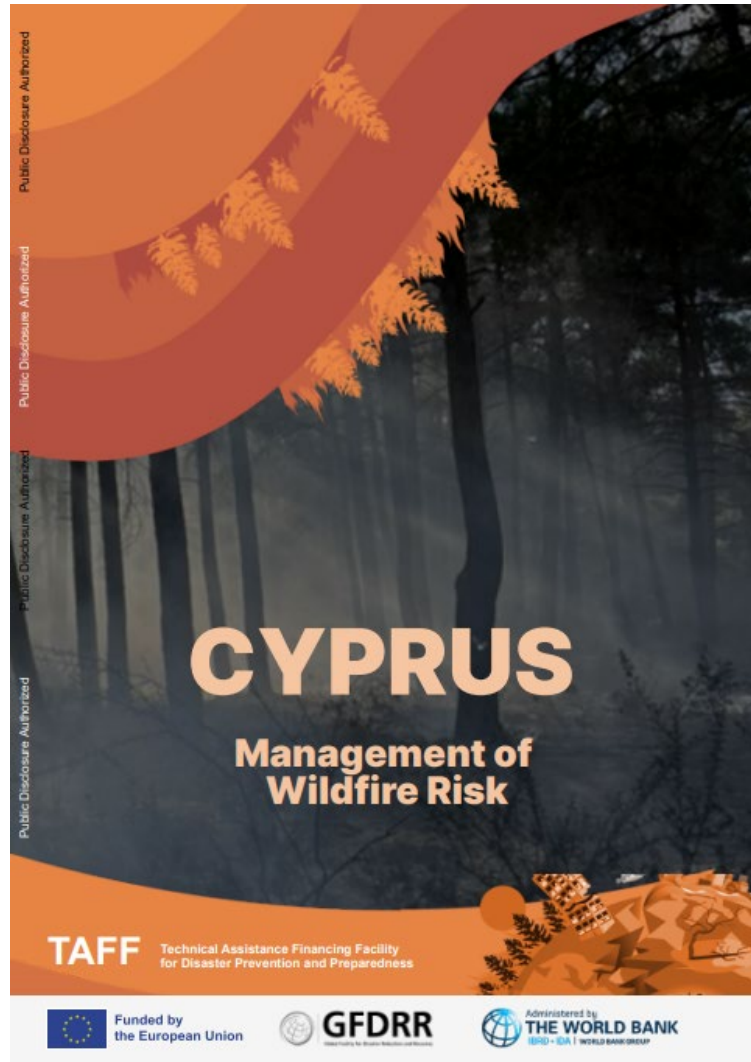
**CRISIS
RESPONSE**



7.

**RESILIENCE
THROUGH EXTERNAL
PARTNERSHIPS**

Joint DG ECHO – WORLD BANK Studies



European
Union

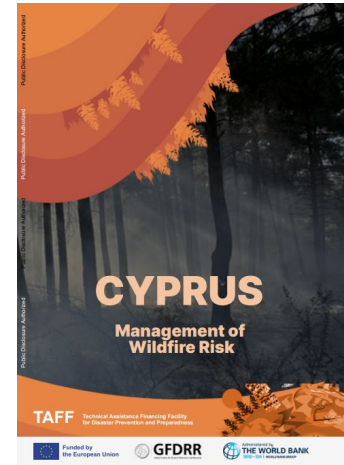
CYPRUS – Management of Wildfire / Earthquake Risks

Knowledge means preparedness, and preparedness saves lives.

The reports provide a rapid, high-level overview based on existing information and data gathered.

Part of a series focusing on improving the understanding of the needs and priorities for disaster resilience investments

The note describes current risk trends, risk management capacity, investment needs and recommendation approaches.



Preparedness by design: an EU political and financial priority

EU Preparedness Union Strategy

“Preparedness and security considerations will be integrated and mainstreamed across EU legislation, policies and programmes”

Multi-annual Financial Framework 2028-2034

Proposal

*“The long-term budget will equip Europe with faster, more efficient and flexible tools to withstand shocks and respond to new challenges. It will continue to build Europe's resilience by **financing the Preparedness Union and prepare for all stages of crisis management: from prevention to response and recovery.**”*

The MFF 2028-2034

Protecting people and building preparedness and resilience



Thank you