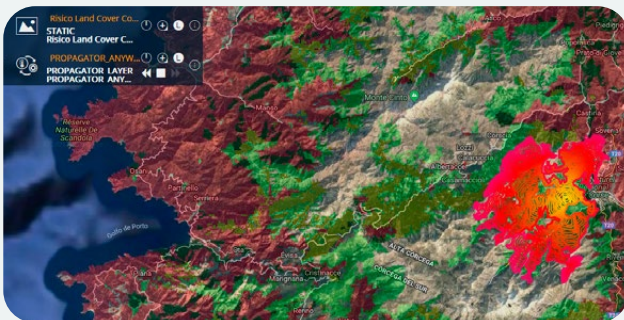


EMERGENCY MANAGEMENT, DISASTER PREVENTION AND CONTROL, SMART SECURITY MANAGEMENT

1 ANYWHERE: A RESPONSE TO EXTREME METEOROLOGICAL AND CLIMATE EVENTS

The Centre of Applied Research in Hydrometeorology (CRAHI) of the Universitat Politècnica de Catalunya (UPC) has coordinated the ANYWHERE project (EnhANCing emergencY management and response to extreme WeATHER and climate Events) to establish a pan-European multi-hazard platform for faster analysis and anticipation of weather-induced risks prior to event occurrence. The platform helps to improve urban resilience to extreme meteorological and climate hazards such as floods, storms surges, heatwaves, forest fires, droughts, severe winds and snowfall that affect our society. It also improves response management in emergency situations and helps exposed populations to avert loss of life, damage to infrastructure and economic losses related to these events.



The ultimate purpose of ANYWHERE is to enable society as a whole and the main civil protection agencies to respond more rapidly and effectively to extreme and high-impact weather and climate events, and to better cope with the high associated social, environmental and economic impacts. The platform provides cutting-edge early warning products to help exposed populations prepare for disasters, and serves as a tool to support decision-making by management authorities in situations of risk. It thus aims to fill the gap between the available science and technology and the real practice of first-responder command centres during weather-induced emergencies.

Some of the tools have been adapted for city councils and are already being marketed.

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