



# STORM

Safeguarding Cultural Heritage  
through **T**echnical and **O**rganisational **R**esources **M**anagement

# Cultural Heritage Improved Resilience



# Why STORM ?

An Ecosystem to mitigate damages to Cultural Heritage caused by Climate Change

## The achieved vision

- **Resilience** of Cultural Heritage against both **Slow** and **Sudden** disasters caused by climate change should count on **Clear and Collaborative Processes** involving all useful actors with a wide multidisciplinary competence
- **Crowd** and collaborative approaches are a key asset to achieve an effective ecosystem
- **Field view** is a compass for us
- One key factor in field should be to **“Be prepared”** for possible disaster
- Another key factor is being able to **block possible enlargement of damages**



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# Climate change and STORM

## The achieved vision: How STORM faces with the climate change

- Predictive models of climate change
- Monitoring tools for slow and sudden hazards
- Methodologies for quick restoration and long-term conservation
- Collaborative working through networks, stakeholders and online media platform
- Training packages
- Policy improvements

**These outcomes add up to improving the resilience of Cultural Heritage to climate change**



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# STORM: the «Be Prepared» approach

- Data Collection



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# Collaborative Aid

Adding processes to competences in addressing climate change - enhanced emergencies

## Competences:

- Restorers
- Archaeologists
- Conservators
- Architects
- Engineers
- Climatologists
- Geologists
- First responders
- Etc...

## Improved collaboration

- From individual **experience driven** action:
  - Experts have huge experience in their specific field but sometimes it is difficult to have synergy among them during emergencies
- To **process driven experienced** action:
  - The project team worked on the identification of processes acted in emergencies and how each needed competence could participate in a synergic way to mitigate effects



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# Thank You

for your time

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