

## How to assess and fight against the effects of global warming on heritage?

- ✓ Need for input data
  - Climate? Downscaling?
  - Outdoor/indoor?
  - Synergy with air quality?
  - Biological colonization?
- ✓ Degradation of cultural heritage
  - Sufficient knowledge on mechanisms?
- ✓ How to predict the impacts to better preserve cultural heritage?
  - Case studies on past disasters
  - Dose-response functions
  - Geochemical models

## From research to actions...

- How to identify the main risks?
- How to articulate research and policy action?

## Effects of CH on global warming

- What is the impact of CH on greenhouse gases emissions?
- How to reach carbon neutrality?