

## **Ideas for new proposals (Waiting list, stand 16<sup>st</sup> March 2023)**

The following waiting list of possible new work items is regularly checked and assessed by NHG

- a) Drought and heat wave
- b) Earthquake
- c) Fog
- d) Snow Slides
- e) Structural problems due to weather conditions
- f) Sun Storms
- g) Tsunami

### Note on current discussion and assessment

- To item a):
  1. The lowering of subsoil due to drought-induced lowering of the groundwater table and associated damage to buildings is increasingly being observed in some European countries. NHG will continue to monitor this development in the course of the discussion on adaptation to impacts of climate change and, if necessary, respond to it (see also item e)).
  2. The discussion on possible recommendations related to protection of citizens against heatwave is started, possible with consideration of aspects on labor protection
- To items b): This topic could be in addition to existing standards, e.g., Eurocode, covered within the draft guideline on geo risks in discussion
- To item d) and g): the related hazard is each strongly regionally and currently no general need for action is seen
- To item c): this hazard is more relevant to transport sector
- To item e): this item is partly covered by constructional protection against flood, hail, snow/ice load, wind load
- To item g): the current findings are not yet sufficient for some practical recommendations on loss prevention related to the typical audiences of CFP-A-E guidelines