

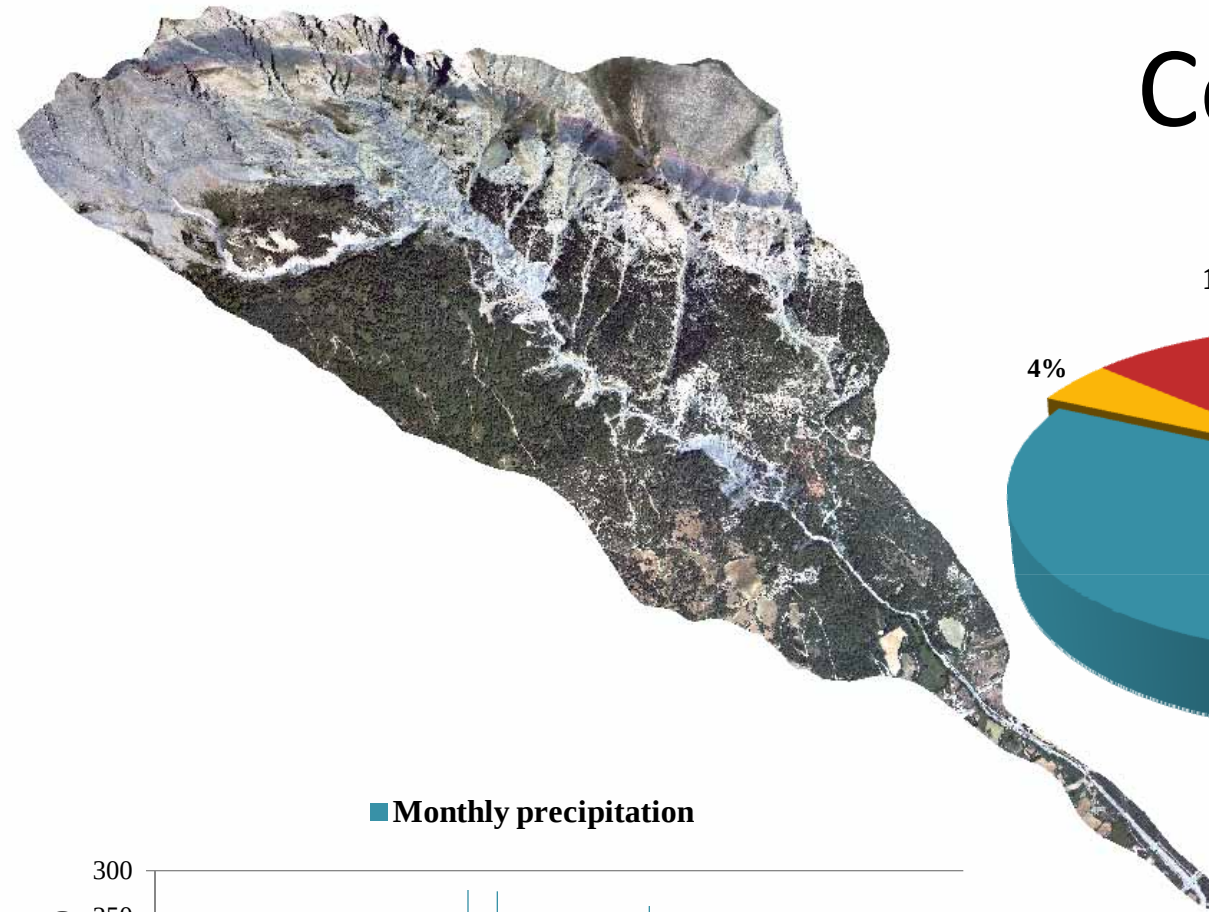
Practical course : the French Risk Map (PPR) methodology

PPR map of Sanières

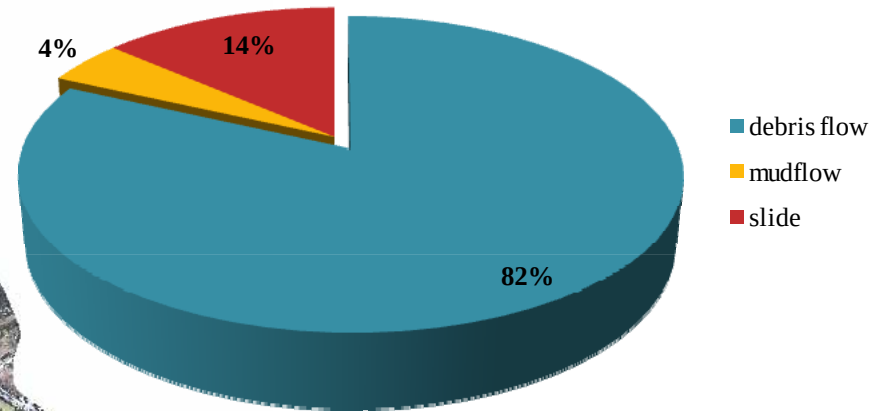
Sanières' catchment



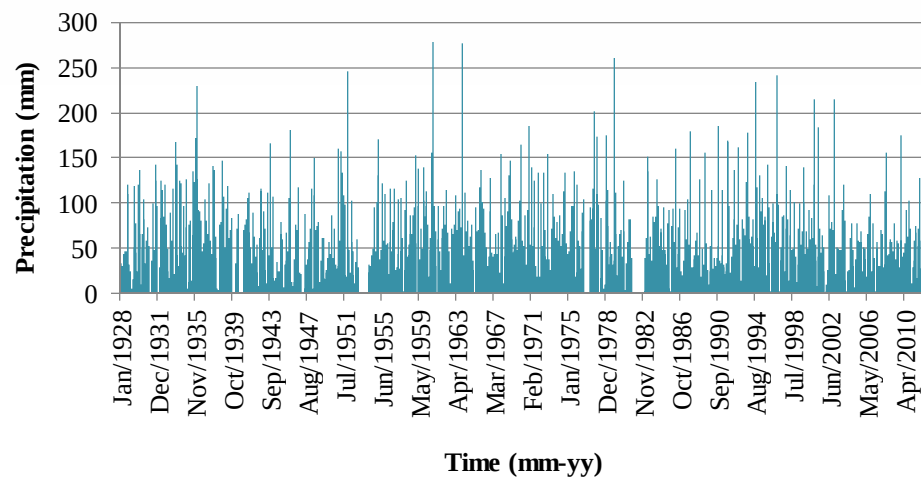
Context



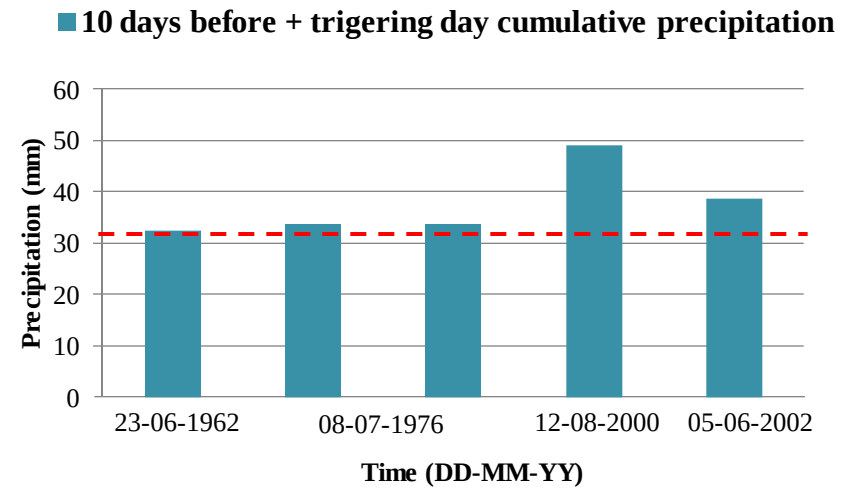
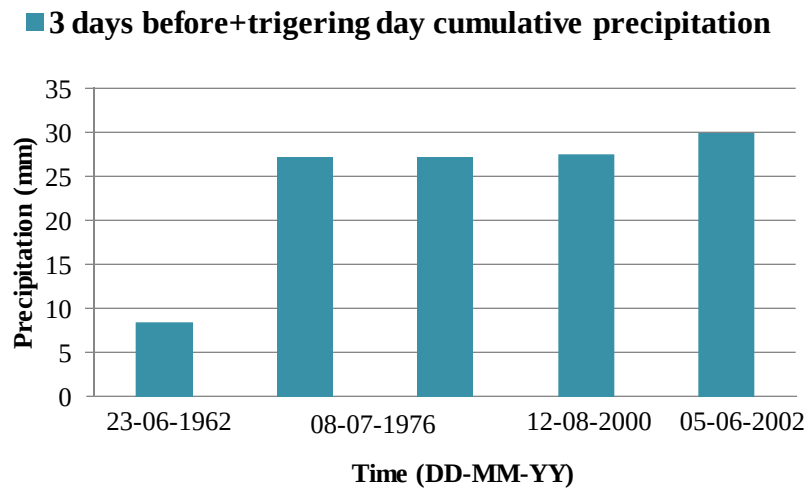
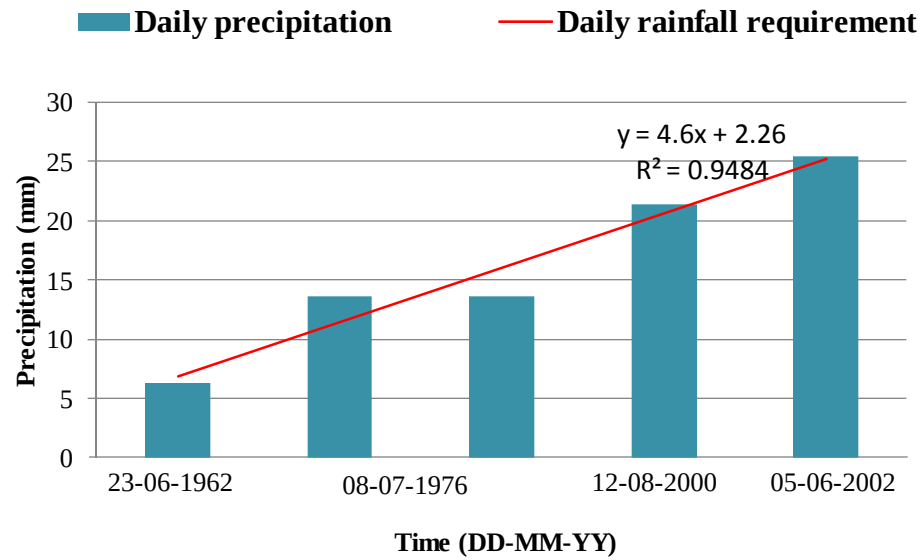
1856-2002 Hazard in Sanieres



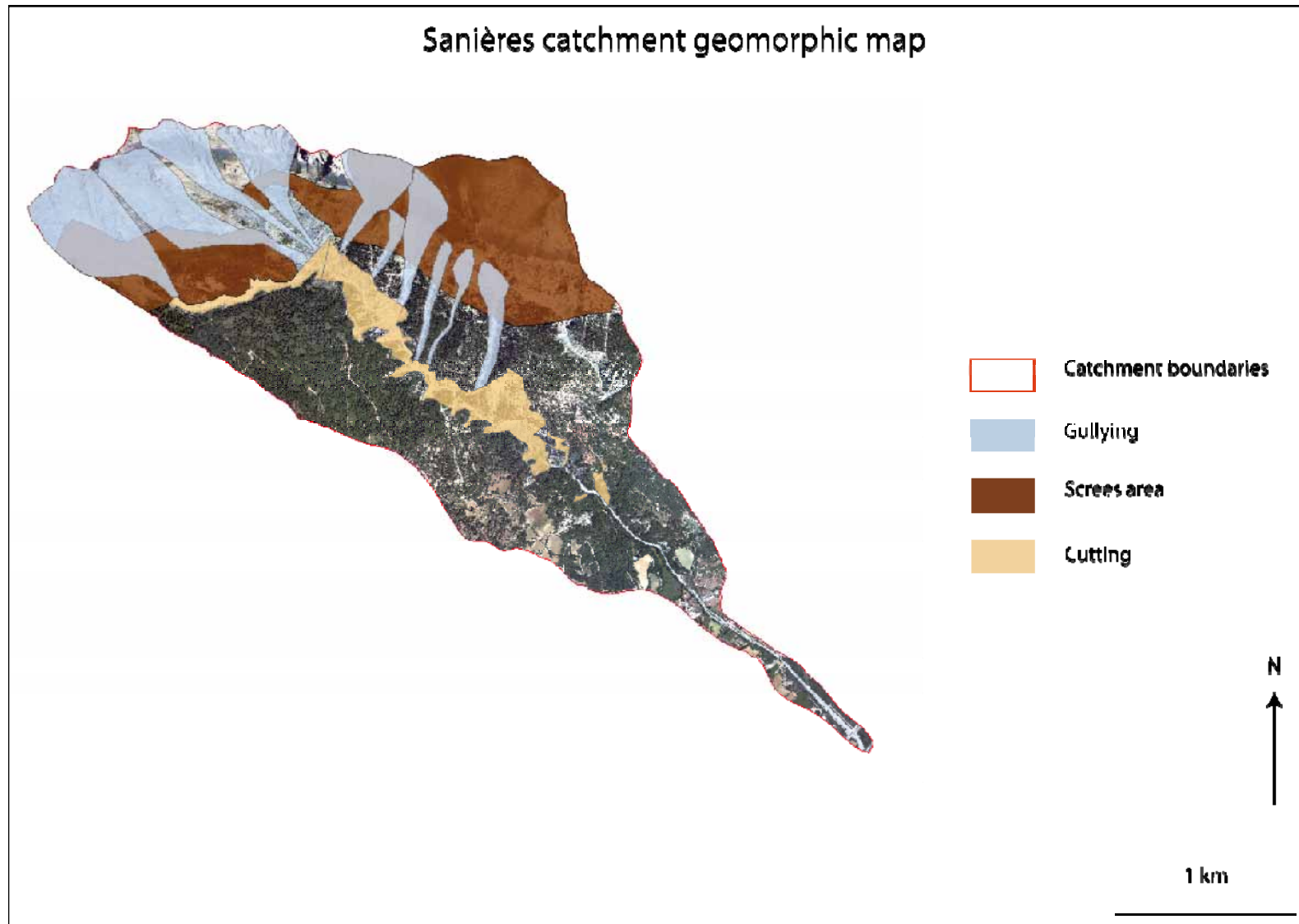
Monthly precipitation



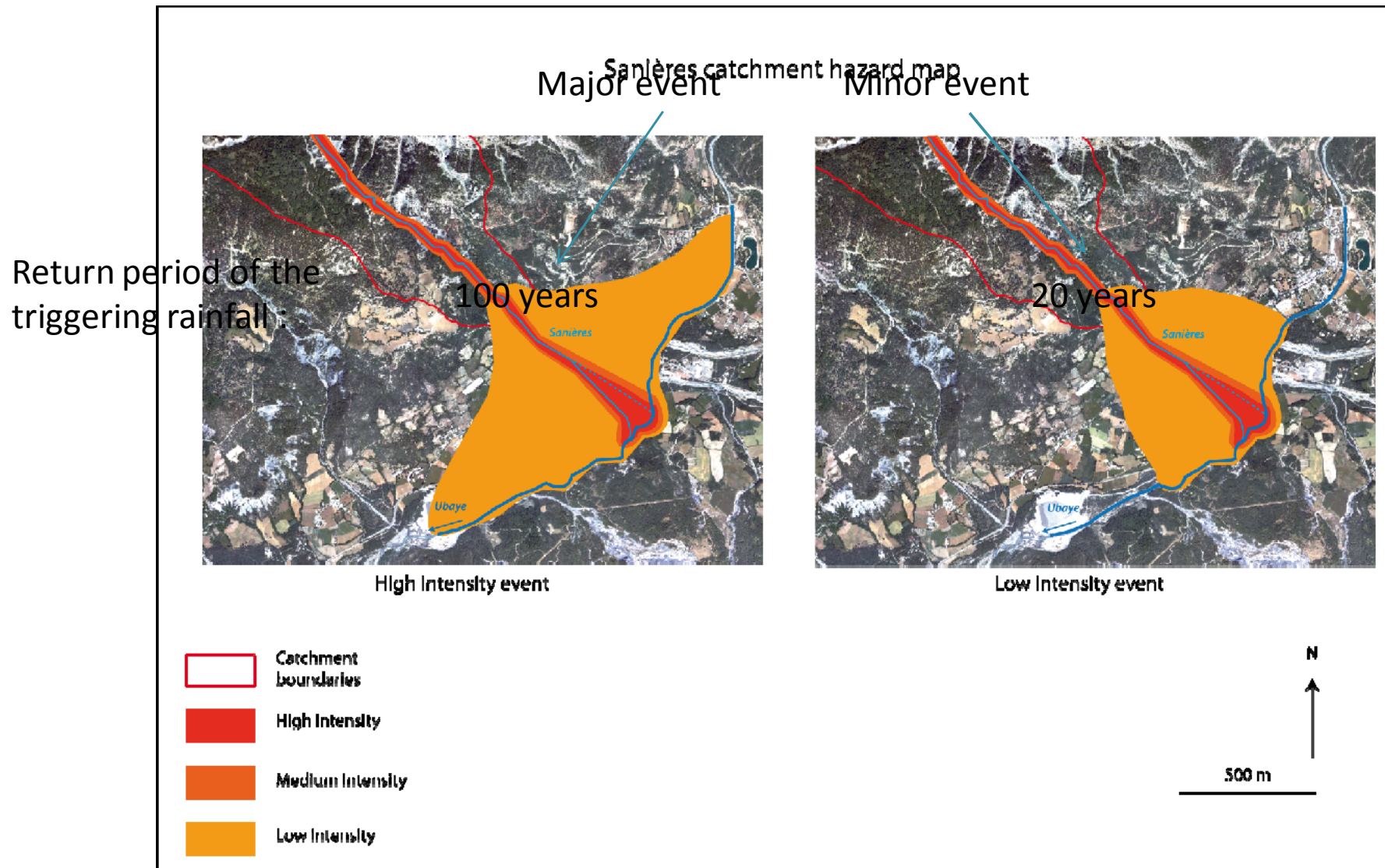
- 22 events from 1855 to 2002
- Major hazard : debris flow
- Increasing daily rainfall required as a triggering factor



Mass movement inventory map

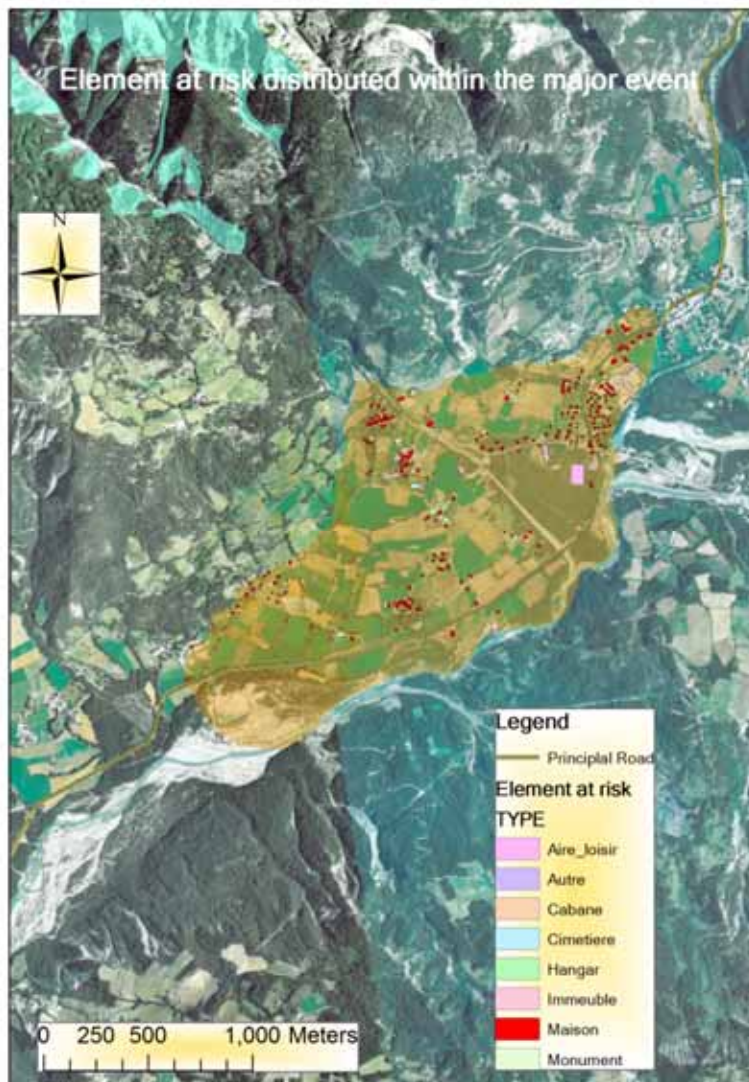


Hazard map : 2 scenarios

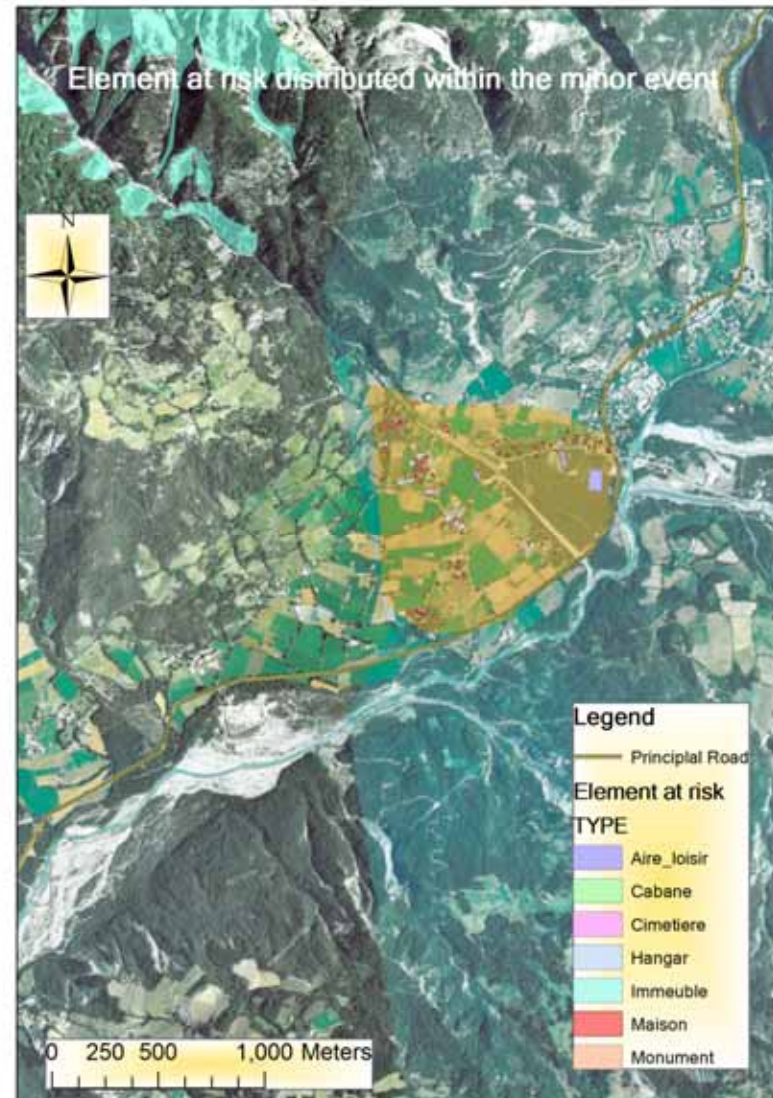


Stakes threatened by the hazardous phenomena

Major event



Minor event



Final Risk zoning Map

Sanières catchment Risk Prevention Plan (PPR)

