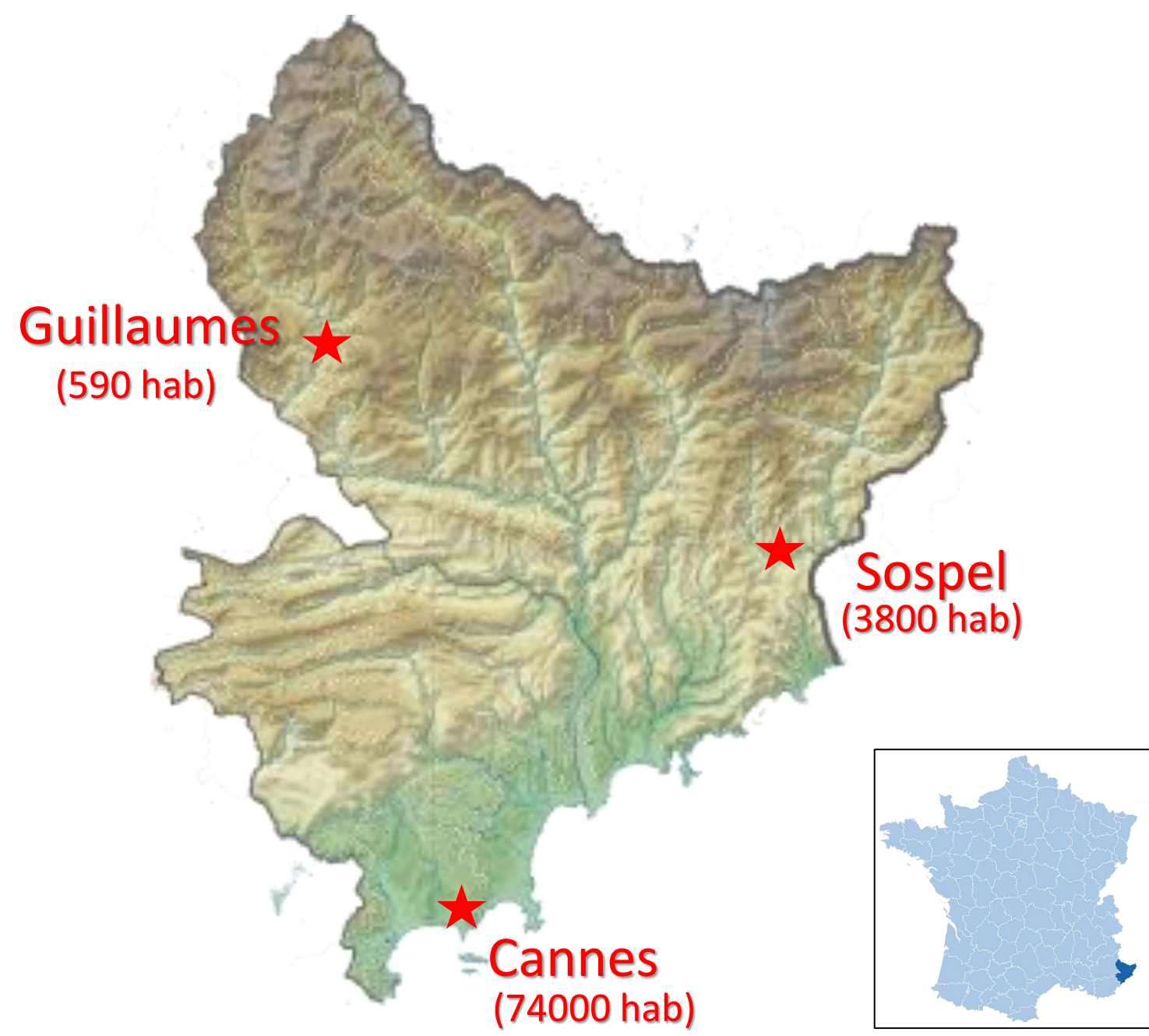




# Success Stories Series

## SMIAGE Maralpin



### Tools

- River metrology
- Crisis management
- Alert (F24)

### Preventive actions

- Training sessions
- Crisis simulation
- Setting of alert thresholds

### Crisis room

- Forecast bulletins
- 24/7 operational constraint : Stakeholders or technical call-service for hydrometeorological analysis



Tsunamis



Earthquakes



Wildfires



Flash Floods



Heavy rainfall



Landslides

## SMIAGE pilot sites

## Our missions

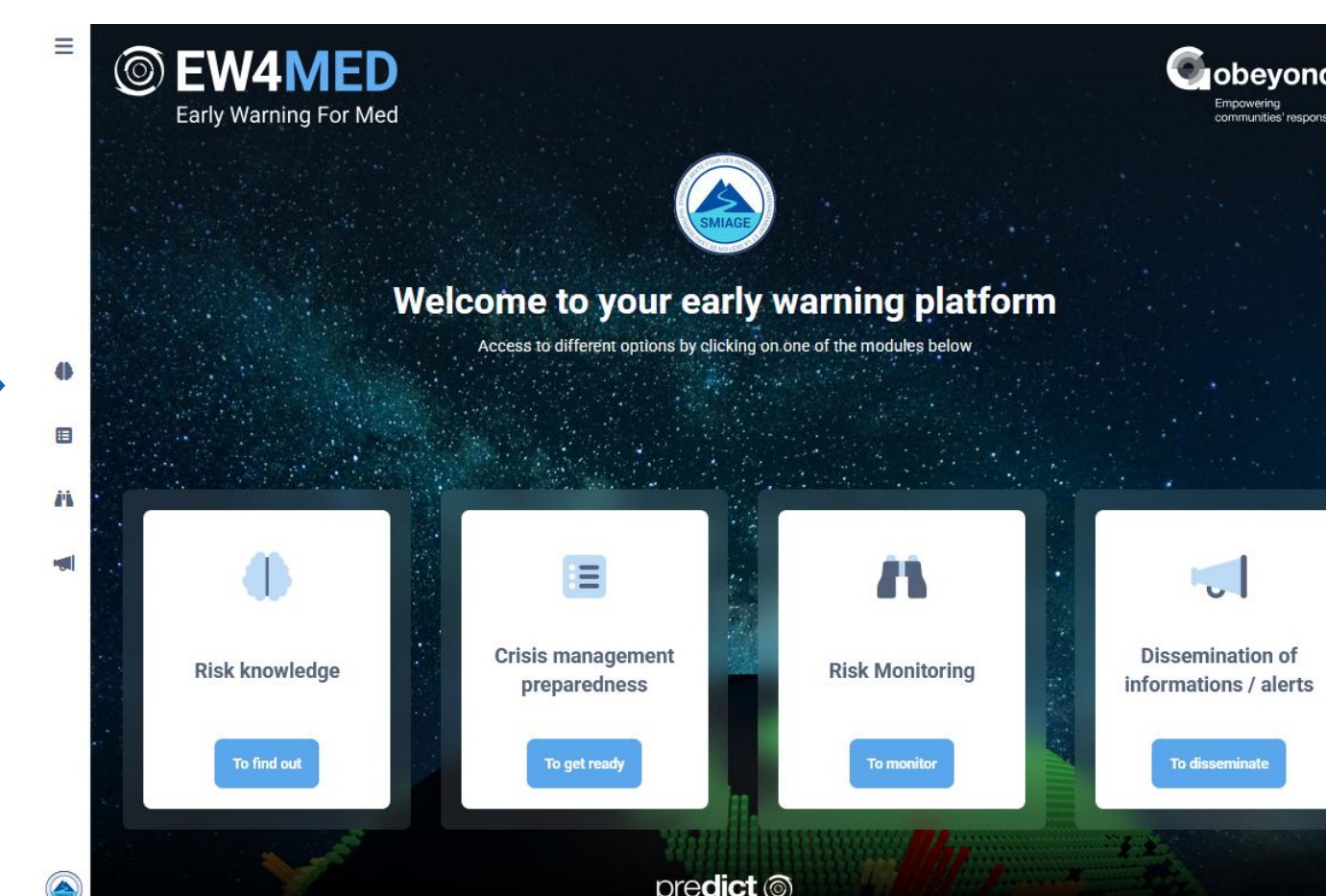
## Main hazards addressed

## Challenges

The SMIAGE assists its members in the creation of their crisis management procedures and during flooding events. In this context, we provide and train them with various IT tools to harmonize resources across the department (ex : rain radar, river water level, population alert, action plans)

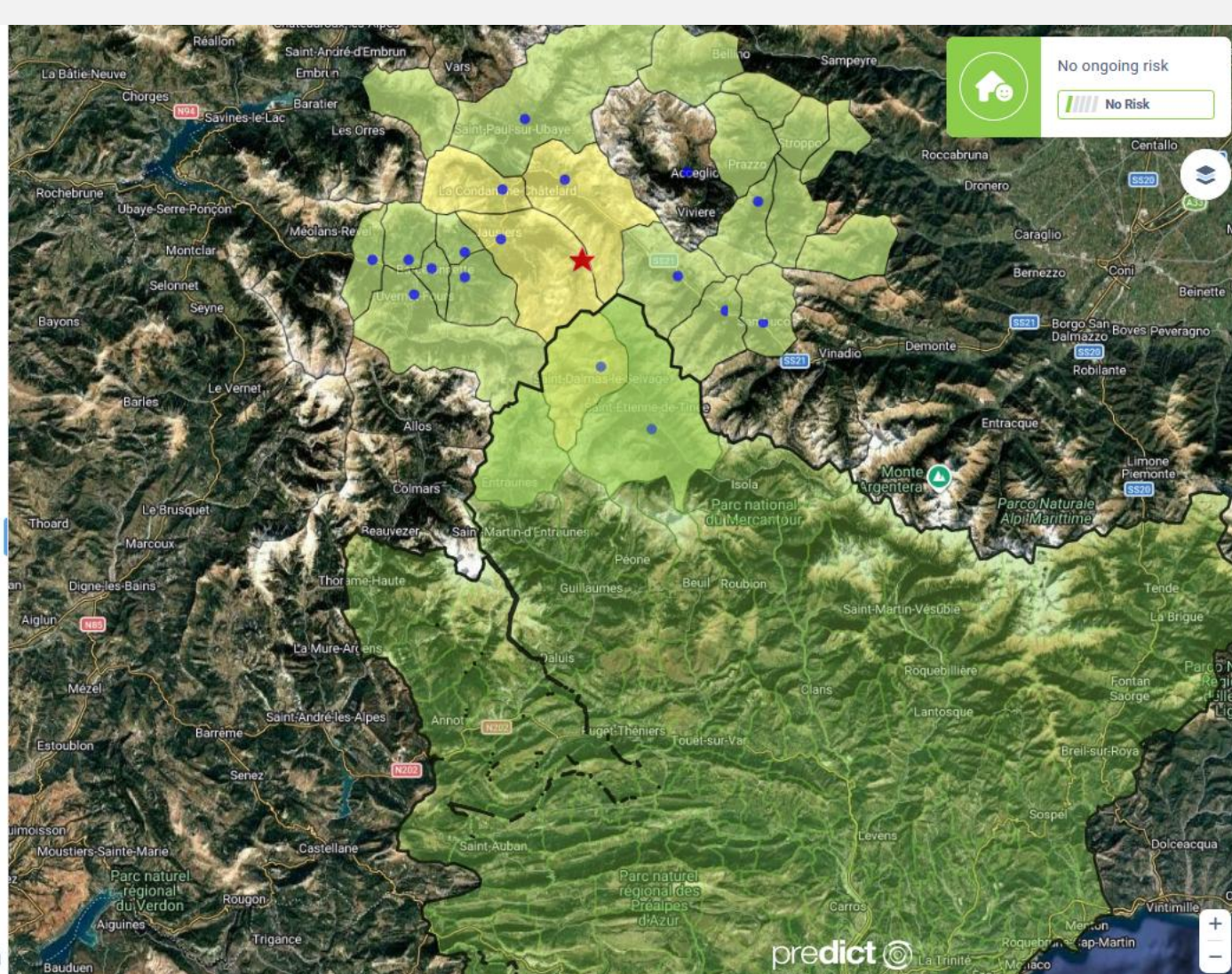
The GOBEYOND project presents an opportunity to bring together in a single EWS platform the tools used to simplify crisis management regardless the type of risk.

## GOBEYOND solution

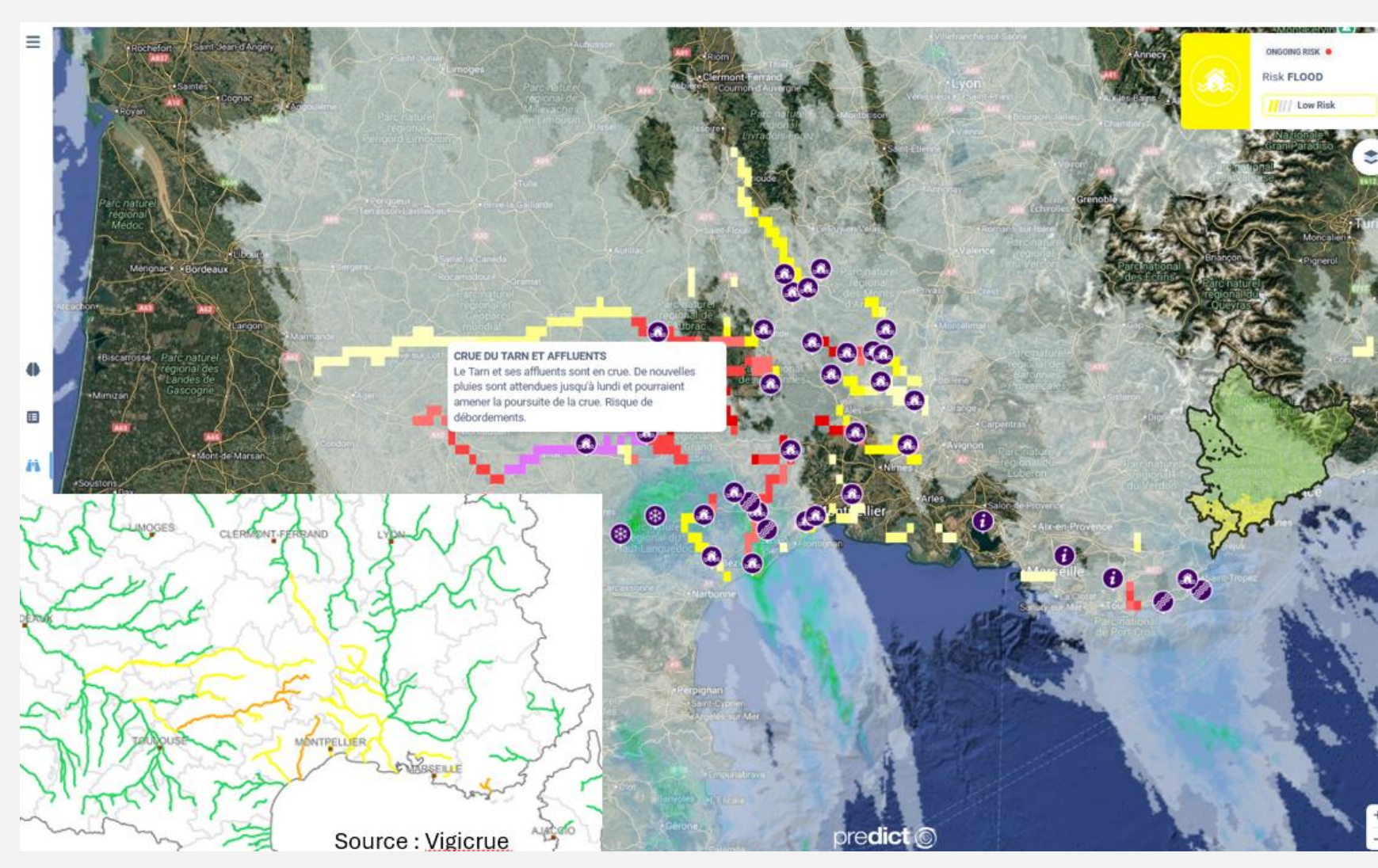


EW4MED's « 4 Pillars Strategy »

- Risk Knowledge
- Crisis management preparedness
- Risk Monitoring
- Dissemination of infos / Alerts



Earthquake damage assessment (simulation)



Flash flood evaluation tool (22 december 2025)



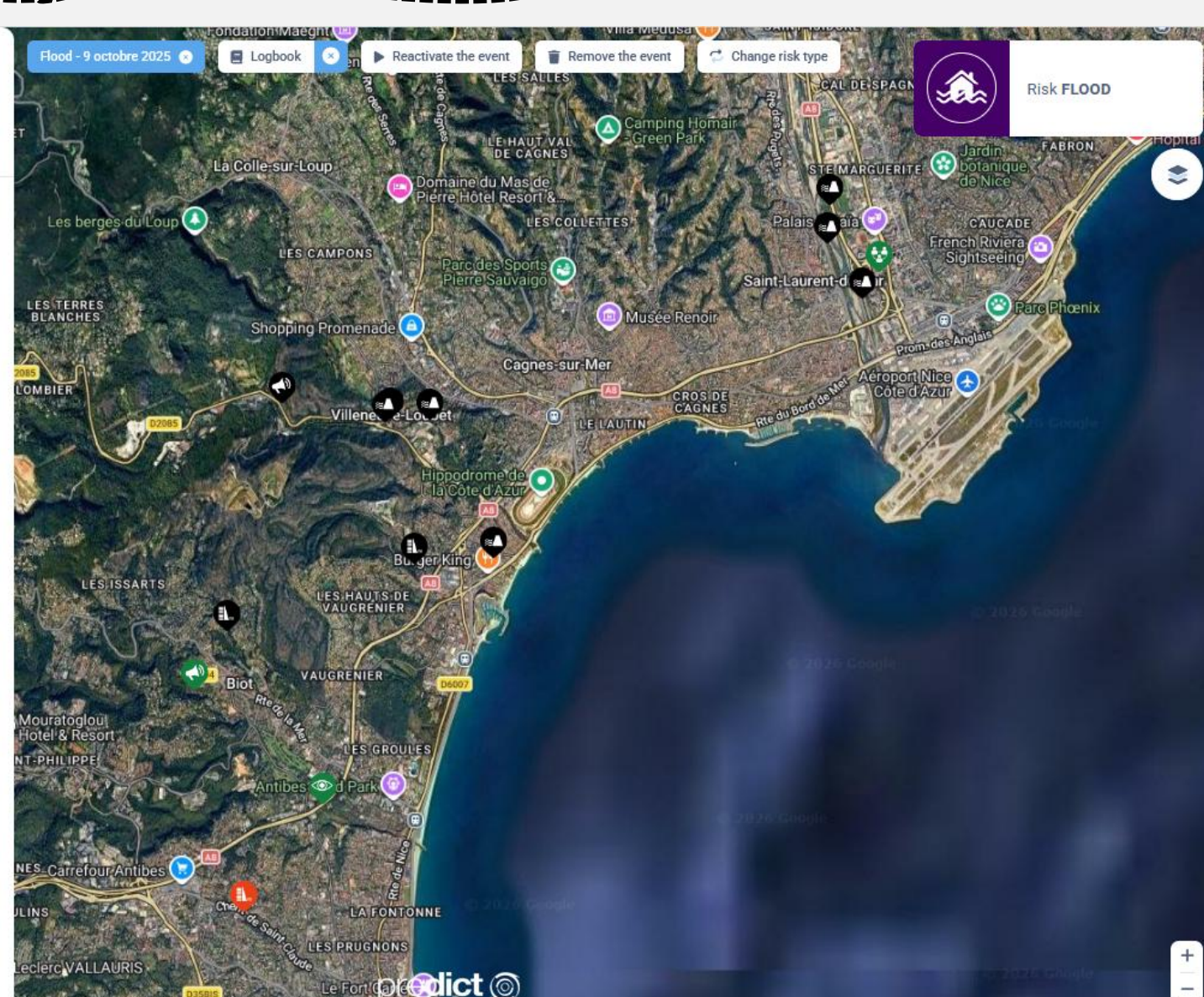
Cannes : tsunami training (04 june 2025)

## Use case & results

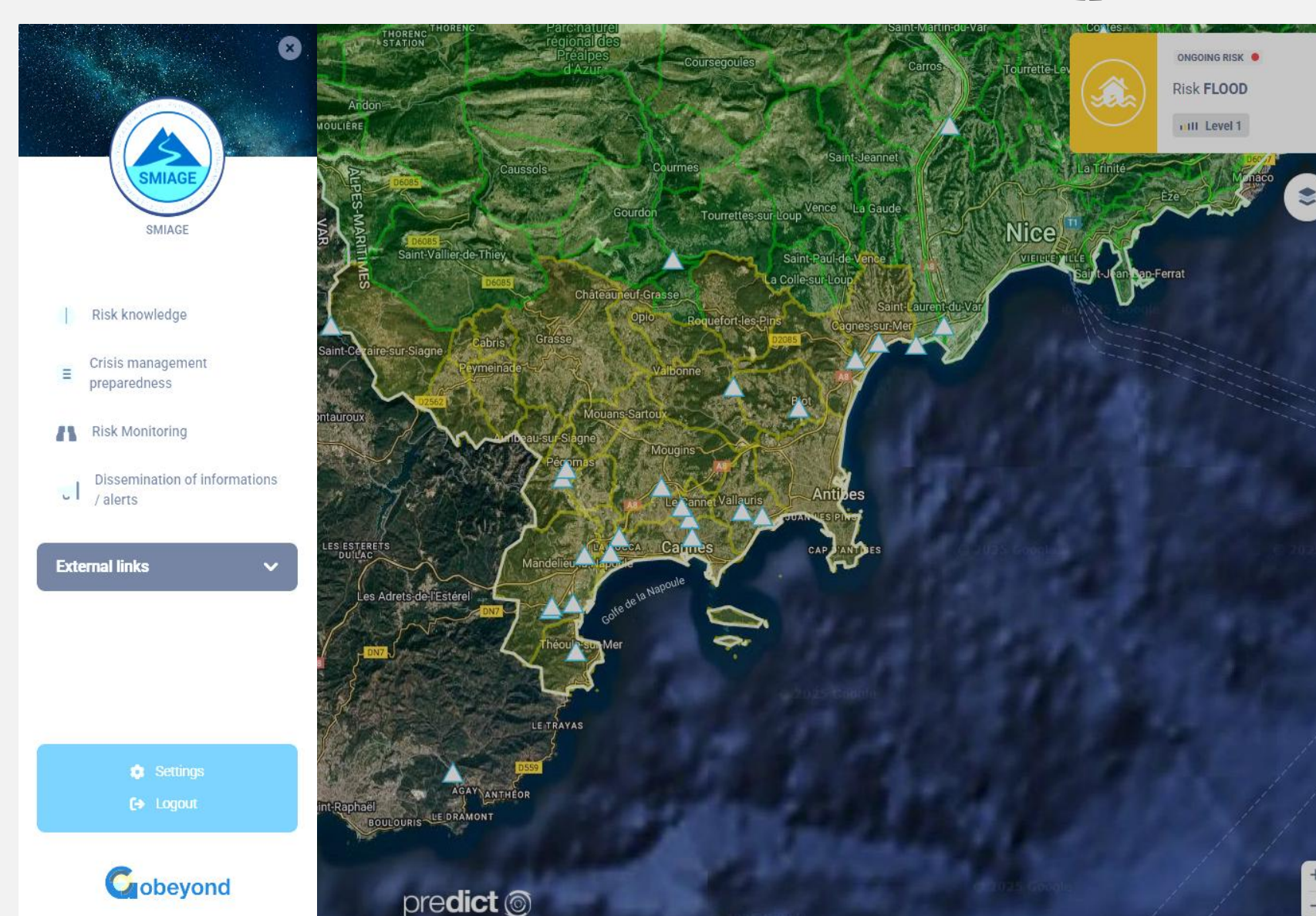
- Improved real time survey : rainfall, flash Flood, earthquake
- Enhancement of risk knowledge
- Help in the preparation of Action Plans
- Centralize the crisis logs for feedbacks
- Good tool for training simulations :
  - Cannes : Tsunami
  - Guillaumes / Sospel : Earthquake

## Lessons learned

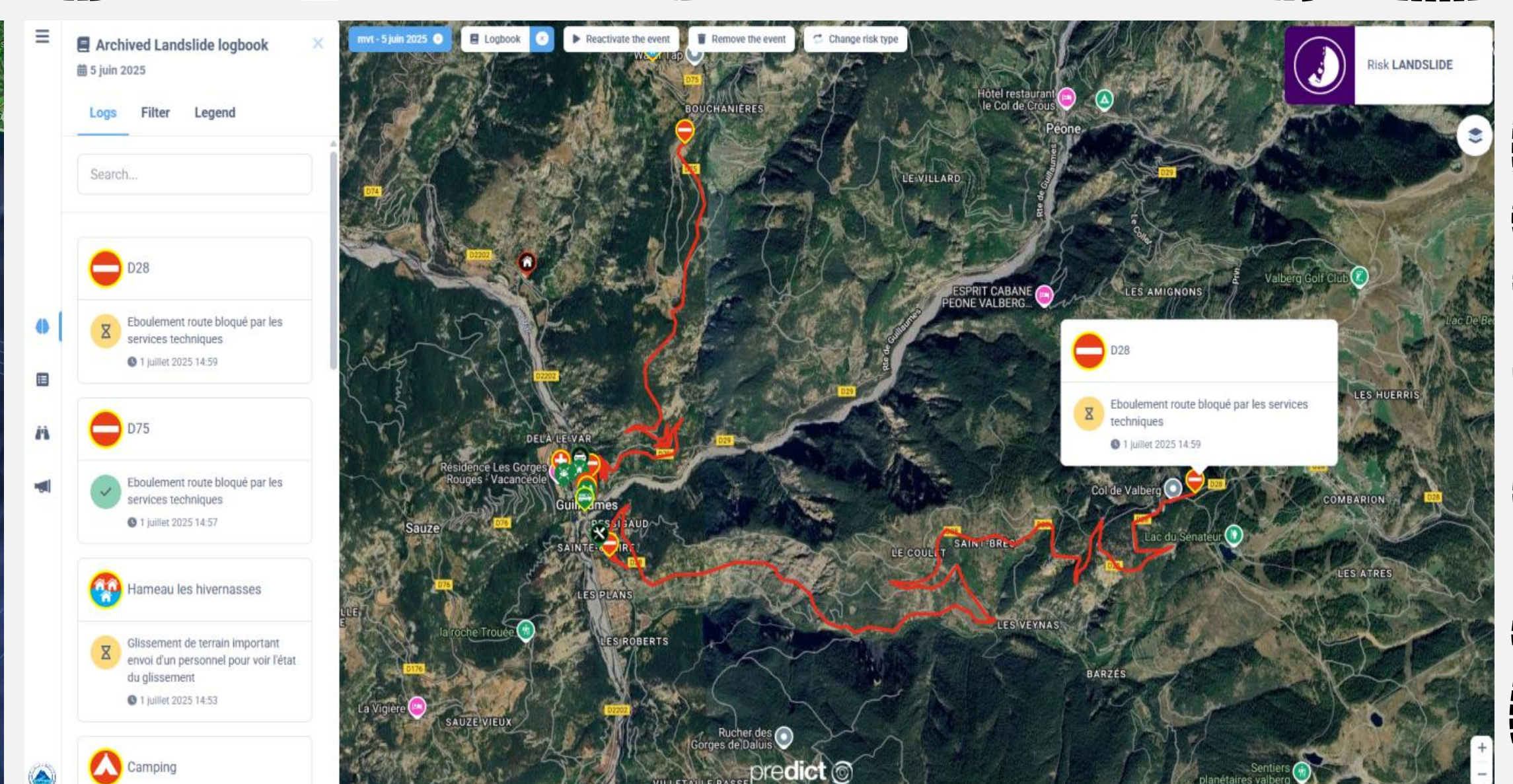
- Developing coordination between crisis management services is essential for effective emergency response.
- The shared use of tools facilitates the coordination of resources.
- Remember the network access sensitivity in our territories and do not neglect more conventional, degraded mode solutions.



SMIAGE's Logbook



RealTime Predict risk level



Guillaumes Landslide training Logbook



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