

## MACROSEISMIC SURVEY GUIDE OF FIELD

Christophe SIRA<sup>1</sup>

The French central seismological office (BCSF) is in charge of the macroseismic surveys in France since 1921. We created in 2007 a macroseismic intervention group (G.I.M). Today 54 experts from several institutes of seismology, from France and neighbouring countries, are members of this group and operational. They are ready to evaluate on the field, quickly after an earthquake, the effects and then to estimate the macroseismic intensities.

To help the experts of the GIM on the field, the BCSF realized a first field guide for the macroseismic survey.

This field guide groups, in a small format, the main concepts of EMS-98 scale, the security and the enquiry procedure for the field survey and the recall of the safety instructions. I present in this poster the main objectives and the major point of interest of this 64 pages guide.

## REFERENCES

- Grünthal, G.: European Macroseismic Scale 1998, Conseil de l'Europe - Cahiers du Centre Européen de Géodynamique et de Séismologie, Volume 15, Editor G. Grünthal, Luxembourg 1998. (not edited anymore but available at http://www.franceseisme.fr/ems98.html)

<sup>&</sup>lt;sup>1</sup> Bureau central sismologique français (BCSF) UMS830, Université de Strasbourg/EOST, CNRS, 5 rue R. Descartes, F-67084 Strasbourg Cedex – email: sira@unistra.fr - Internet web site : www.franceseisme.fr.