

CARAVAN - Use Manual

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1 Introduction

The CARAVAN platform has been designed to provide decision makers and civil protection authorities with a tool that allows a prompt estimation of the impact of an earthquake. The platform can be used to understand the extent and the amount of loss related to the occurrence of a damaging event, in a simple and intuitive way.

1.1 Structure of the application

2 The CARAVAN Web interface

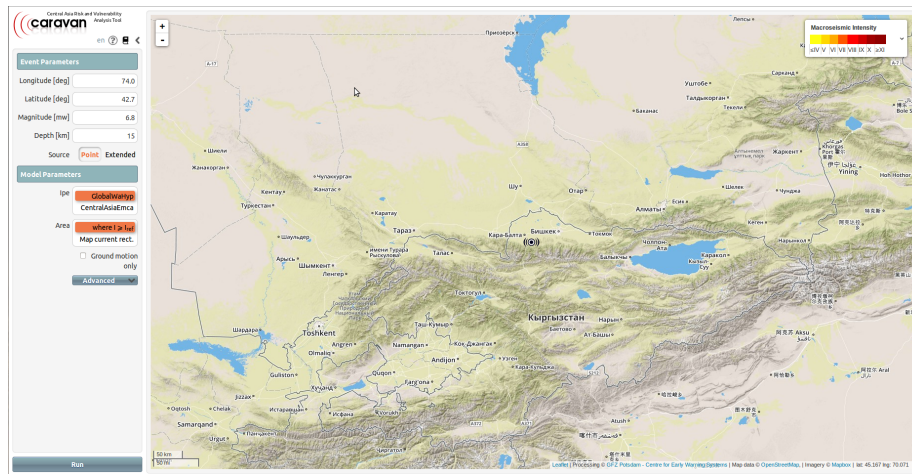


Figure 1: Screenshot of the CARAVAN web application

2.1 Event parameters

in construction

2.2 Model parameters

in construction

2.3 FDSN event sources

in construction

2.4 Interactive map

3 Scenario Impact computation

4 The CARAVAN Data Model

in construction