

NATIONAL APPLICATION DOCUMENT FOR THE USE OF EUROCODE 8 IN SLOVENIA

1. In connection with Eurocode 8 prestandard the seismological map with return period 500 years, issued by the Seismological Society of SFRJ in 1987, is used.
2. The effective ground acceleration a_g depends on the intensity given in the map defined in clause 1 as follows:

intensity	6	7	8	9
a_g (in % of gravity acc.)	5	10	20	30

3. All assigned indicative values which are in Eurocode 8 identified by [] ("boxed values") are used as definitive values. The only exception is the return period of the design earthquake, where the indicative value 475 years is substituted by 500 years.
4. Clauses 1 to 3 apply until a new seismological map is issued.

Approved at the meeting of USM/TC KON/WG8 on June 27, 1994.

