

## Explanations of the excel tables

### land.csv

For each of the 72969 grassland cells, the ID number, grassland number and climate cell are given.

### Benefit tables

The columns are: climate cell – mean population density (number of LMG per grassland cell) – week (where -1 refers to “no land use”, i.e. ecological potential).

### Cost tables

The columns are: grassland cell – climate cell – week – costs per hectare – year

### Notes regarding the translation of “weeks” to conservation measures

Some notes regarding the translation of “weeks” of the benefits and costs tables to the conservation measures: the column “week” in the benefit and cost tables defines the conservation measure. These can be translated as described in table 1:

Table 1: equivalency of nomenclature regarding measure names from the article and “weeks” from the benefit and cost tables

Measure name	Weeks (benefit tables)	Weeks (cost tables)
M1a	7	7
M1b	9	9
M2a	21	21
M2b	23	23
M3	11	30