SPECIFIC SOIL DEGRADATION PROCESSES IN PASTURES

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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 635750



Ministry of Science and Technology Grant no. 2016YFE011270 Chinese Academy of Sciences Grant no. 16146KYSB20150001

Swiss State Secretariat for Education, Research and Innovation Contract: 15.0170-1



COMPACTION

Uncontrolled animal trampling in inadequate soil moisture conditions can increase compaction



SOIL EROSION

Pasture yields are limited by water or wind erosion, especially on slope pastures





WEED INFESTATION

Weed infestation of pastures is favored by inadequate management (overloading with animals, not changing of resting places and animal shelter, non-uniform fertilization etc.)

DROUGHTS

Drought periods result in cracks formation and soil hardsetting

SUSTAINABLE FARMING SYSTEMS TO PREVENT PASTURE DEGRADATION

Controlled access for grazing

Temporary stop of use of pastures to support vegetation restoration