

Moor protection is climate protection

Only wet peatlands are large CO₂ stores and water retention areas in the event of heavy rain, have a filter function in the formation of new groundwater and are a haven for biodiversity. The necessary climate-friendly and sustainable land use requires a change in management. Protecting by using. Can this ecologically and economically balanced principle be applied to peatlands, which play an important role in climate protection?

The ARGE Donaumoos works as a partner in various moor and agriculture projects to develop practical solutions with the farmers. There was initial information on this on the “Field Day” on October 2nd and 3rd - a discussion event, including a field day and exhibition. In the exhibition, possible uses of the harvested material from wet peatland, such as thermal insulation panels, packaging material or paper, were shown. The highlight was certainly a tiny house that could be viewed here exclusively in southern Germany, made by the University of Greifswald from “moor materials”. In addition, special equipment for wet extensive pastures and information on the pasture ball shot was shown.

At the discussion event there were many unanswered questions that were not only aimed at economic efficiency and practicability, but also the legal framework for the watering and management of peatland areas. The options for action in peatland protection are diverse: intensification, conversion, water management, renaturation, grazing or paludiculture.



