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AAP Advisory Assistance Programme

German Environment Agency

Federal Ministry for the Environment, Nature Conservation and Nuclear Safety

PROJECT INFORMATION

Campaign to promote the value of manure in the Republic of Moldova



Slurry in an underestimated resource from animal breeding

Source: Dennis Uhlendorff / Climate Partnership

Background

The Republic of Moldova used to be the garden of the Soviet Union. After the soviet disintegration, however, Moldovan agriculture experienced a decline with a substantial loss of technical skills. This is one reason why the manure from extensive farming of pig and cattle is currently hardly used as fertilizer for arable farming. Instead, the manure is discharged into rivers and lakes, where it poses a serious environmental problem due to eutrophying effects.

Project details

The project aims to raise the awareness for manure as valuable nutrient for agriculture both among farmers and the population of Moldova. The advisory assistance intends to demonstrate that circular economy can use manure to improve the quality of farmland without polluting the water bodies. Besides the obvious advantages for all actors, this approach represents an approximation to the requirements demanded within the EU. In summer 2020 a campaign via television, internet and print media will present the value of liquid manure as a plant nutrient and as a substrate for biogas plants for energy production, especially in the mld. districts of Anenii Noi, Ialoveni, Soroca and Donduşeni. Accompanying seminars in summer 2020 serve to prepare pilot measures in 2021 and to establish a "nutrient exchange programme" throughout the country. This is intended to implement a sensible redistribution of the liquid manure, in means of its collection in the livestock farms, transport and spreading on farmland. Updated: May 2020

Beneficiary country: Republic of Moldova Duration: 05/2020 – 02/2021 Beneficiaries: Agricultural and animal farming enterprises, national stakeholders of the Republic of Moldova

Implementing organisation:

Maschinenring Kommunalservice GmbH, Göttingen Project number: 141212

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Advisory Assistance Programme (AAP)

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