

INTELWASTES

Using
agro-food
industrial
wastes for
water
purification



PROJECT TITLE

**INTELWASTES - Intelligent valorisation
of agro-food industrial wastes**

IMPLEMENTATION PERIOD

03.09.2020 – 02.03.2022

ORGANISATIONS INVOLVED

Technical University of Moldova (MD); “Ion Ionescu de la Brad”
University of Agricultural Sciences and Veterinary Medicine of Iași (RO)

PROGRAMME

Romania – Republic of Moldova
ENI CBC 2014-2020

TOTAL BUDGET

200.000,00 €



Romania-Republic of Moldova
ENI-CROSS BORDER COOPERATION

Agriculture and food industries generate large amount of waste during production, processing, and consumption. Poor management of agro-food industrial wastes affects rural communities, threatens the environment, and contributes to global greenhouse gas emissions. The INTELWASTES project enhances the research and scientific potential of partner institutions by supplying the existing laboratories with necessary equipment for analyzing and processing the waste of the agro-food industrial enterprises. It also aims at the further extraction of active biological compounds, that can be used for water purification. The project activities help to systematize information on the type, location and management of agro-food industrial wastes and transfer the competences to enterprises processing grapes, fruits and vegetables from the Republic of Moldova and the cross-border area of Romania.



OPEN INNOVATION



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ECONOMIC DEVELOPMENT

