



# Food, bioeconomy, natural resources, biodiversity, agriculture and environment

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4 centres of excellence covering circular bioeconomy, biodiversity, resilient agriculture and food security, with a budget of 343 mil. lei

- *Center of Excellence in water management, materials, by-products and waste valorisation for circular bioeconomy implementation (0056)*
- *Romanian Centre of Excellence on Biodiversity, Ecosystem Services and Society (0124)*
- *Excellence research center fostering climate neutrality and resilience through agriculture (0120)*
- *Nutritional security by innovative strategies for boosting sustainable protein resources exploitation (0025)*

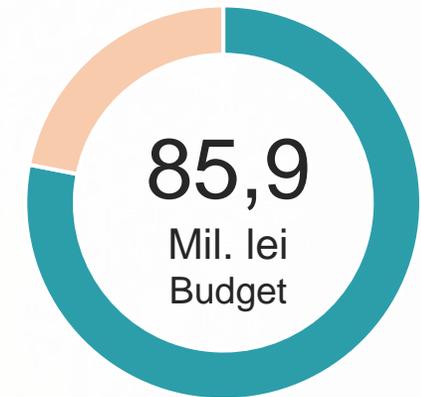
# Center of Excellence in water management, materials, by-products and waste valorization for circular bioeconomy implementation (0056)

**Purpose:** *creating a Center of Excellence to provide the necessary support for the implementation of the circular bioeconomy, with impact in various branches, namely: research (new research lines), industry (technology transfer), environment (nutrient/energy recovery, wastewater recycling, waste valorization), social orientation (end-user involvement).*

Coordinator: Prof. Carmen TEODOSIU – Gheorghe Asachi Technical University of Iași

Partners:

- UPT - Politehnical University Timisoara
- ICMPP - Petru Poni Institute of Macromolecular Chemistry
- UTBv - Transilvania University of Braşov
- UAIC - Alexandru Ioan Cuza University of Iași
- University of Agronomic Sciences and Veterinary Medicine
- Institute of Chemistry "Coriolan Drăgulescu" - Romanian Academy
- ECOIND – National Institute for R&D for Industrial Ecology



Region: North - East

**Mentor:** Despo Fatta Kassinos

**Institution:** University of Cyprus

Performance:

Final Score: **88** points