

FORM

**for the preparation of projects within the Small Projects Fund
of the Interreg NEXT Poland-Ukraine Program 2021-2027**

Priority. ENVIRONMENT	
Specific objective	Promoting the transition to a circular and resource efficient economy
Information about the institution which is seeking for a partner	
Name of institution	Lukiv Agrarian Professional College
Country	Ukraine
Legal status	Schools, vocational education and training (VET) institutions, units of higher education and research institutions
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Profile of the partner institution you are looking for	
Legal status	☐ Units of state, regional and local administration, associations of these units and institutions subordinate to them; ☐ Other public law entities (e.g., chambers, government administration bodies); ☐ Utility companies;

- ☐ Local environmental institutions;
- ☐ Housing associations, condominiums and associations of co-owners of multi-apartment buildings.
- +Schools, vocational education and training (VET) institutions, units of higher education and research institutions;
- ☐ Non-governmental organisations.
- ☐ Other (please specify).....

Project proposal description

Description of the project idea

Processing of organic waste into biohumus.

The institution trains tractor drivers, mechanics and farm workers. It has about 200 hectares of land and a training farm - a small farm (20 cows).

The main goal of the project is to create a closed cycle of organic fertilizer. Cow manure and other organic waste will be processed into high-quality biohumus by the method of anaerobic ensiling of manure in piles (cagates).

Livestock waste will become a resource for crop production, replacing expensive and harmful mineral fertilizers. Also, canteen waste can be processed using the bokashi method.

The facility can accept organic waste from private households in the village (fallen leaves, tops), which will reduce environmental pollution, burning of fallen leaves, and reduce the load on landfills.

Expected role of the partner institution	Exchange of experience, technological expertise and joint analysis of results. The Polish partner can become a strategic expert, technological and methodological mentor who will ensure the transfer of European circular economy standards ("Green Deal"), provide scientific and practical support. Providing EU-tested methods of anaerobic ensiling, correct dosage of biohumus and safety standards for waste management. Teacher training: organization of internships, trainings for masters of industrial training and teachers. Trainings for community residents. Joint monitoring and evaluation: Analysis of the economic and environmental efficiency of the closed cycle, development of recommendations for process optimization. Expertise in working with the community (collection of leaves from the population), advocacy for environmental solutions.
+ STATEMENT I declare that I have provided my personal data voluntarily and that I have read the information clause below before giving my consent. I consent to the processing of my personal data for the purpose of searching for partners for the preparation of projects under the Interreg Poland-Ukraine Program 2021-2027.	