

Partner Search Forum

13 June 2017, Olsztyn

Networking Panel



Environment

Project ideas

WWW.PLRU.EU





Name of organisation	Municipal office Ostaszewo
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	local government
Contact to organisation (e-mail, phone no.)	ug@ostaszewo.pl +48 55 247 13 28
Organisation is interested in implementing the project within the priority: (please tick the relevant)	☐ PA1 Cultural heritage ☐ PA2 Environment ☐ PA3 Accessibility ☐ PA4 Border security
Short description of activities to be implemented within the project	Construction of sewage treatment plant in Ostaszewo

PROJECT IDEA FORM (to be filled in English)

Name of organisation	Fort №1 Stein
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	NGO
Contact to organisation (e-mail, phone no.)	fortstein@mail.ru +79052414895
Organisation is interested in implementing the project within the priority: (please tick the relevant)	PA1 Cultural heritage PA2 Environment
Short description of activities to be implemented within the project	Organization of a transboundary historical-ecological route through the fortification facilities of partner regions.



Name of organisation	Immanuel Kant Baltic Federal University, Energy Efficiency Centre
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	NGO
Contact to organisation (e-mail, phone no.)	+7 9097754635 SMolchanov@kantiana.ru
Organisation is interested in implementing the project within the priority: (please tick the relevant)	 □ PA1 Cultural heritage □ PA2 Environment □ PA3 Accessibility □ PA4 Border security
Short description of activities to be implemented within the project	1. Project title "Creation of an energy efficient building - a demonstration zone for the use of renewable energy sources, a passive house model, the application of clean technologies in construction in the region of cross-border cooperation. 2. The purpose of the project. Formation of a sustainable positive attitude to renewable energy sources and the introduction of design solutions for the use of clean technologies in the construction of authorities and users of energy. The essence of the project: Implementation of an innovative facility an energy efficient building with the introduction of clean technologies and demonstration of energy-efficient solutions.



Name of organisation	Autonomous non-profit organization "Cleantech Centre"
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	NGO
Contact to organisation (e-mail, phone no.)	+7 9622604066 <u>yastik2@gmail.com</u>
Organisation is interested in implementing the project within the priority: (please tick the relevant)	 □ PA1 Cultural heritage □ PA2 Environment □ PA3 Accessibility □ PA4 Border security
Short description of activities to be implemented within the project	1. Project title "Creation of an energy efficient building - a demonstration zone for the use of renewable energy sources, a passive house model, the application of clean technologies in construction in the region of cross-border cooperation. 2. The purpose of the project. Formation of a sustainable positive attitude to renewable energy sources and the introduction of design solutions for the use of clean technologies in the construction of authorities and users of energy. The essence of the project: Implementation of an innovative facility - an energy efficient building with the introduction of clean technologies and demonstration of energy-efficient solutions.



Name of organisation	Non-profit partnership "Kaliningrad Innovation and Technology Center"
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	NGO
Contact to organisation (e-mail, phone no.)	<u>bic-pva@mail.ru</u> , +791145337623
Organisation is interested in implementing the project within the priority: (please tick the relevant)	 □ PA1 Cultural heritage □ PA2 Environment □ PA3 Accessibility □ PA4 Border security
within the project	1. Project title "Creation of an energy efficient building - a demonstration zone for the use of renewable energy sources, a passive house model, the application of clean technologies in construction in the region of cross-border cooperation. 2. The purpose of the project. Formation of a sustainable positive attitude to renewable energy sources and the introduction of design solutions for the use of clean technologies in the construction of authorities and users of energy. The essence of the project: Implementation of an innovative facility an energy efficient building with the introduction of clean technologies and demonstration of energy-efficient solutions.



Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	Association: SMEs, public universities, large corporates Body governed by public law
Contact to organisation (e-mail, phone no.)	Iwona Grajewska iwona.grajewska@drewno40.pl +48 539 99 35 16
Organisation is interested in implementing the project within the priority: (please tick the relevant)	☐ PA1 Cultural heritage ☐ PA2 Environment ☐ PA3 Accessibility ☐ PA4 Border security
Short description of activities to be implemented within the project	 Promoting wood & energy - efficient houses in Poland and Russia Creating access to dedicated and unique services within wood technologies Promoting vocational education in Poland and Russia



Name of organisation	Ryn Municipality
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	Local government unit
Contact to organisation (e-mail, phone no.)	sekretariat@miastoryn.pl, tel. 87 429 39 60
Organisation is interested in implementing the project within the priority: (please tick the relevant)	 □ PA1 Cultural heritage □ PA2 Environment □ PA3 Accessibility □ PA4 Border security
Short description of activities to be implemented within the project	Extension of the water intake with the construction of the waterworks and sanitary installation in rural areas. It is an indispensable element of taking care of the surface waters of the Great Masurian Lakes and improving the quality of life of the inhabitants.



Name of organisation	Administration of the Sovetsk City Administration
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	local government
Contact to organisation (e-mail, phone no.)	admsov@baltnet.ru , +7 40161 40001
Organisation is interested in implementing the project within the priority: (please tick the relevant)	X PA1 Cultural heritage X PA2 Environment PA3 Accessibility PA4 Border security
	1. Raising the environmental awareness of the population
Short description of activities to be implemented within the project	2. Improving the comfort of living3. Reclamation of the landfill4. The international effect

PROJECT IDEA FORM (to be filled in English)

Name of organisation	Kaliningrad State Technical University
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	National
Contact to organisation (e-mail, phone no.)	e-mail: vitebskaya@inbox.ru + 7 911 454 68 90
Organisation is interested in implementing	+ PA1 Cultural heritage +PA2 Environment PA3 Accessibility
the project within the priority: (please tick the relevant)	PA4 Border security
Short description of activities to be implemented within the project	About 500 years ago, the idea arose to create a navigable path between the Masurian lakes and the city of Koenigsberg. The Masurian canal was supposed to be the last link in the water communication system linking the basins of the Oder, Vistula, Neman and Dnieper rivers. There are 10 locks along the route of the Masurian Canal (five - on the territory of Poland, five - on the territory of the Kaliningrad region), the difference of marks is more than 112 meters. It is necessary to preserve the Masurian Canal, with the hydrotechnical facilities located on it, as a monument of engineering art, an object of cultural heritage. The goal is to preserve existing facilities for cultural and educational purposes, these facilities can also be used as an additional tourist infrastructure.



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Name of organisation	«ANO Centrum Communal Education»
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	NGO
Contact	housmanager@gmail.com
to organisation (e-mail, phone no.)	+79062392779
Organisation	☐ PA1 Cultural heritage
is interested	□ PA2 Environment
in implementing the project within	☐ PA3 Accessibility
the priority: (please tick the relevant)	☐ PA4 Border security
Short description of activities to be implemented within the project	Creation of stand-mock-ups and educational materials for teaching older houses and residents the basic methods of energy saving and improving the energy efficiency of residential buildings. Implementation of a pilot project of an energy-efficient building on the basis of the office center of the Fund for the overhaul of multi-apartment residential buildings. There is a search for the Polish partner - local government, a non-profit organization with experience in performing similar works or facilities to increase energy efficiency



Name of organisation	Municipal formation Bagratiovsky urban district
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	local government
Contact to organisation (e-mail, phone no.)	<u>Swriabtew@mail.ru</u> +79052449948
Organisation is interested in implementing the project within the priority: (please tick the relevant)	☐ PA1 Cultural heritage ☐ PA2 Environment ☐ PA3 Accessibility ☐ PA4 Border security
Short description of activities to be implemented within the project	The project idea is the organization of a bicycle network paths on the basis of dismantled railways. At the same time, it is necessary to create a unified network of bicycle paths for the Greenwelo-Russia project in the Bagrationovsky urban district in conjunction with the Greenwelo project, which runs through the territory of the Warmia and Mazury Voivodship.



(to be filled in English)

Name of organisation	Gmina Bartoszyce
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	body governed by public
Contact to organisation (e-mail, phone no.)	Urząd Gminy Bartoszyce Plac Zwycięstwa2, 11-200 Bartoszyce Tel. 89 762 77 00, e-mail: sekretariat@gmina-bartoszyce.pl
Organisation is interested in implementing the project within the priority: (please tick the relevant)	☐ PA1 Cultural heritage ☐ PA2 Environment ☐ PA3 Accessibility ☐ PA4 Border security
Short description of activities to be implemented within the project	This project concerns the construction of the last stage of the sanitary, gravity and discharge sewage system together with the construction of two sewage pumping stations in Galiny in the municipality of Bartoszyce. The implementation of the project will significantly contribute to the improvement of the environment and will allow an adequate system of the water and sewage management in this area by directing the pollution through the sanitary sewage system built in earlier stages to the municipal sewage treatment plant in Bartoszyce.

Lyp. Mojta

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Name of organisation	Non-commercial fond "ISTOK" Participants: Medvedev Viktor
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	Non-commercial Fund of social, cultural, educational and ecological projects
Contact to organisation (e-mail, phone no.)	Phone: +7 4012 933319 Cell phone: +79062397730 E-mail: nfistok2011@gmail.com
Organisation is interested in implementing the project within the priority: (please tick the relevant)	 □ PA1 Cultural heritage ■ PA2 Environment □ PA3 Accessibility □ PA4 Border security
Short description of activities to be implemented within the project	The creation of ecological routes - "Trees and parks. History of introduction and Baltic Amazonia". Projects require familiarity with the history of introduction and most interesting specimens of trees. Historical events and personalities. In the implementation of the project will be executed with the necessary design work and construction of routes with the necessary informational support and creation of a virtual Museum of natural objects, landscapes and ecological routes.



Name of organisation	Private School N.I.Moroz
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	Educational/Private School Non commercial
Contact to organisation (e-mail, phone no.)	e-mail: marinova-s@yandex.ru moroznatalja@rambler.ru phone no: +79062189695, +79114608537
Organisation is interested in implementing the project within the priority: (please tick the relevant)	 □ PA1 Cultural heritage x □ PA2 Environment □ PA3 Accessibility □ PA4 Border security
Short description of activities to be implemented within the project	Title of the Project: «Strengthening the environmental responsibility of learners as the way to improve the quality of life and preserve health» Overall objective of the Project is to establish an innovative multisectoral integrated system for strengthening the environmentally conscious attitude of schoolchildren and young population helping to develop responsible attitude to the environment and health. Specific objectives of the Project: 1. Establish International Ecoschool to be used as the platform for piloting innovative experience. 2. Establish the primary eco-environment enabling to develop, by method of immersion, the attitudes of harmonious life of people in the environment. Project idea: Strengthen the environmentally conscious attitude by establishing International Eco-school helping to improve the learners' health and contributing to the formation of human capital. Relevance of the Project: Environmental degradation and new emerging threats to human health caused by environmentally 'unfriendly' interaction of people with nature. Timeliness of the Project: 2017 has been declared The Year of Ecology in Russia.



Main methods of the Project – research method, method of immersion, method of systematic consistency, gamification method.

Main outcomes of the Project:

- cross-border contacts strengthened with compensatory measures developed for the minimization of threats to human health on both sides of the border through raising environmental awareness and competences of the population;
- innovativeness of the partners' organizations enhanced through piloting innovative models helping to encourage environmentally conscious behaviour;
- sustainable international entity (Eco-school) established to accumulate, pilot, and replicate the eco-experience gained in the Project.



Name of organisation	Immanuel Kant Baltic Federal State University ¹ Kaliningrad State Technical University
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	Scientific and educational Scientific and educational
Contact to organisation (e-mail, phone no.)	Dr. Patrushev Maksim mpatrushev@kantiana.ru 8(4012)595595+5000 ¹Prof.Muromzev Aleksandr Alexander.muromtsev@klgtu.ru 8(4012)916480
Organisation is interested in implementing the project within the priority: (please tick the relevant)	□ PA1 Cultural heritageX PA2 EnvironmentX PA3 Accessibility□ PA4 Border security



Distribution of mistletoe (Viscum album L.) as an indicator of Global Warming

Over the past five years, the territory from Sovetsk to Olsztyn is affected by the wood semi-parasitic bushes of the mistletoe (Viscum album (L.)) more than 60% of the entire wood massif, regardless of the tree species.

The only common feature among infected trees is their age. Our project deals with the study of this phenomenon in the context of global warming.

Short description of activities to be implemented within the project

Desiccated by the mistletoe, the trees will perish, but overgrown with mistletoe, living trees become cluttered. In cases when in the sanitary pruning of trees, mistletoe falls into wood waste, this shrub is transported to the landfills and disposed of on general grounds. The ways of solving this problem can be different, but the most rational, from our point of view, is the formation of interest in the mistletoe, as a green decorative and Christmas decoration, partially emotionally replacing or supplementing the New Year tree, and also as a medicinal raw material.

The project should draw the attention of residents, professionals and businessmen to the white mistletoe, as to the decorative and medicinal plant used in flower compositions, in plant extracts and tinctures, which can allow a complete cycle of care of green plantations, starting from clearing of semiparasitic thickets, and Finishing with manufacturing of high-grade floristic and pharmaceutical products. Since the mistletoe's berries contain a number of plant poisons, the project should be conducted with the involvement of specialists from scientific and research institutions.



Name of organisation	Dywity commune
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	local government
Contact to organisation (e-mail, phone no.)	ug@ugdywity.pl
	phon no. 89 524 76 40
Organisation is interested in implementing	☐ PA1 Cultural heritage
	□ PA2 Environment
the project within	☐ PA3 Accessibility
the priority: (please tick the relevant)	☐ PA4 Border security
Short description of activities to be implemented within the project	Dywity commune adjoins the city of Olsztyn and borders following communes: Jonkowo, Dobre Miasto, Jeziorany, Barczewo, Olsztyn, Światki. The total area of the commune is 160,68 square meters. The planned investment which is the collective system of sewage channelling for villages of Braswald and Barkweda is an enterprise aiming at improving the managing of water-sewage system that has been realized in the commune of Dywity. The enterprise will comprise the building of sanitary-sewage system and hook – ups to estate houses (detached and multifamily ones) as well as community facilities. The new system of sewage purification and channelling of purified sewage will replace the individual endorheic containers. The system will use the pressure on the whole and the individual household sewage pumping stations. Every hooked –up estate is planned to be equipped with pumping station located on the nearby buried sewers. The flow of sewage to separate pumping stations will be based on gravity with the use of outside sanitary system connecting each of the joined buildings. The sewage from the area of the investment will be transported to the new sewage system plant located in the village of Barkweda, also being a subject of investment of the project. The assembly of mechanical-biological sewage system plant able to purify up to 375 RLM (Population equivalents) in closed system of endorheic containers installed underground is also planned in the project. The containers along with the worked out technology of sewage purifying, accompanying devices and suitable engineering will create the unified system of the compact sewage plant. Their purpose is to assure the demanded level of purifying with the minimal costs of utilization. An easy access for utility services and septic tank to the place is planned within the investment. The area of the plant will be fenced to protect it from the access of the incompetents. The



area of the investment is located on the preserved territory of the landscape of the valley of middle Lyna river.

The areas nearby the land of investment:

- Organic area in village of Braswald -distance approx.3,5 km
- Nature reserve Redykajny distance approx.3,5 km
- Nature reserve Kwiecewo distance approx.3,5 km
- Nature reserve Kamienna Góra distance approx.3,5 km
- Natural monuments in the village of Barkweda (4 trees 3 oaks and 1 small leaves lime) official journal 3/10 Bukwald
- Lake Bukwałd distance approx.3,5 km
- Warmińskie Buczyny (beeches) distance approx.3,5 km The sewage system will be hermetic and prevent any leakage. The project will be beneficial to local environment. Currently the sewage system from the estates is directly channelled to endorheic containers where leakage is not always prevented. The sewage in such a system often rots producing unpleasant smell in the process of empting or in case of overfilling and spilling on the ground. The current state of the containers brings about common leakage to the ground and spreading to natural underground water system.



Name of organisation	Federal state budgetary educational institution of additional occupational education «Kaliningrad institute of retraining specialists of agribusiness» (FSBEI KIRSA)
Type of organisation (e.g. national, regional, local government or its association; body governed by public or private law; NGO)	Federal state budgetary educational institution
Contact to organisation (e-mail, phone no.)	e-mail: fgou kipka@bk.ru phone: 8(4012)534356, 535215
Organisation is interested in implementing the project within the priority: (please tick the relevant)	 □ PA1 Cultural heritage ☑ PA2 Environment ☑ PA3 Accessibility □ PA4 Border security
Short description of activities to be implemented within the project	Place of realization of project ideas-rural area Chernyakhovsky district, village Zagorsky. 1. Organization of seminars, trainings, conferences, exhibitions, workshops for the exchange of knowledge and experience by preservation of the environmental: - reduction of pollutants from activities of agricultural enterprises/person, through the establishment and modernization of the system of collection and recycling of waste, environmental waste storage; - practices in the use of renewable energy sources (solar, wind, bio-energy, thermal energy, hydropower). 2. Measures for preservation of the environmental Wednesday and improvement of public areas: - investigation of inland waters (the environmental study, identifying sources of pollutant and develop measures to reduce and/or eliminate pollution sources) for better environmental protection and later on the safe use of the local population. - demo platform (pilot project) for the application of solar cells for street lighting of common areas (near cultural-recreation Center, Lutheran Church 1892 year-now Temple). 3. Improving accessibility of information network for rural



residents:

 by equipping cultural and leisure center of technics and equipment (computers/laptops, Internet, equipment for working with amber, wood, ceramics, weaving), and other activities designed to maintain and promote local traditions and increase employment, by creating jobs and ensure the marketing of products produced by the local population;

 development of incoming and internal accessibility of the region, attracting environmental, recreational, cultural heritage of the region, developing the attractiveness of rural areas through the development and promotion of existing and lesser-known routes (information booths, brochures, guidebooks, including arrange of bike lanes and bike routes on previously neglected areas).

4. Modernization of cultural-recreation Centre as an agrotourism route.

- 5. Preparation of information and printed materials on the issues of:
 - technology of growing technologically safe agricultural products;
 - reduction of effluent from the activity of agricultural enterprises;
 - planning and construction of sewage systems in rural houses;
 - renewable energy: practical application and effectiveness.