


# LIP KS1437 MULTIPASS PORT

## RECONSTRUCTION OF THE MARINE PERMANENT MULTILATERAL RUSSIAN FEDERATION STATE BORDER CHECKPOINT AT THE SEAPORT PASSENGER PORT OF SAINT PETERSBURG



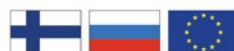
Multipass Port is on the way  
to improve **water transport**  
**for people and loads**  
between Russia and Finland  
first and further with other  
EU countries. Welcome to  
St. Petersburg by sea in 2021  
- **faster, safer, reliable!**

### Lead Partner

 Passenger Port of Saint  
Petersburg “Marine Façade”  
Public Limited Company

### Partners

 Port of HaminaKotka Ltd.



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the Republic of Finland.

# LIP KS1447 KOTKA PAX

## KOTKAN KANTASATAMA CRUISE PORT AND ROPAX TERMINAL DEVELOPMENT






The planning of the Kotkan Kantasatama passenger terminal ensuring smooth traffic flows as well as border checks and controls, has commenced. Trainings to be held this autumn. The infrastructure investments will result in **a new border crossing point and a state-of-the-art passenger terminal.**

### Lead Partner

 Port of HaminaKotka Ltd.

### Partners

-  Passenger Port of Saint Petersburg “Marine Façade” Public Limited Company
-  Finnish Customs
-  Finnish Border Guard



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# LIP KS1441 EcoAgRAS

INTRODUCTION OF THE ECOLOGICAL SYSTEM OF AGRICULTURE IS  
THE BASIS FOR SUSTAINABLE DEVELOPMENT OF BORDER RURAL AREA






**Smart eco-friendly and technological infrastructure demonstrating Best Available Techniques for manure processing into organic fertilizers** will be opened by the end of the year in the cattle breeding farm “Plemkhoz Pervomajskoje”

## Lead Partner

 Institute for Engineering and Environmental Problems in Agricultural Production – branch of FSBSI “Federal Scientific Agroengineering Center VIM”

## Partners

-  Natural Resources Institute Finland
-  "Leningrad Region Government, Committee for Agroindustry and Fishery Complex"
-  Administration of Priozerskij District of Leningrad region

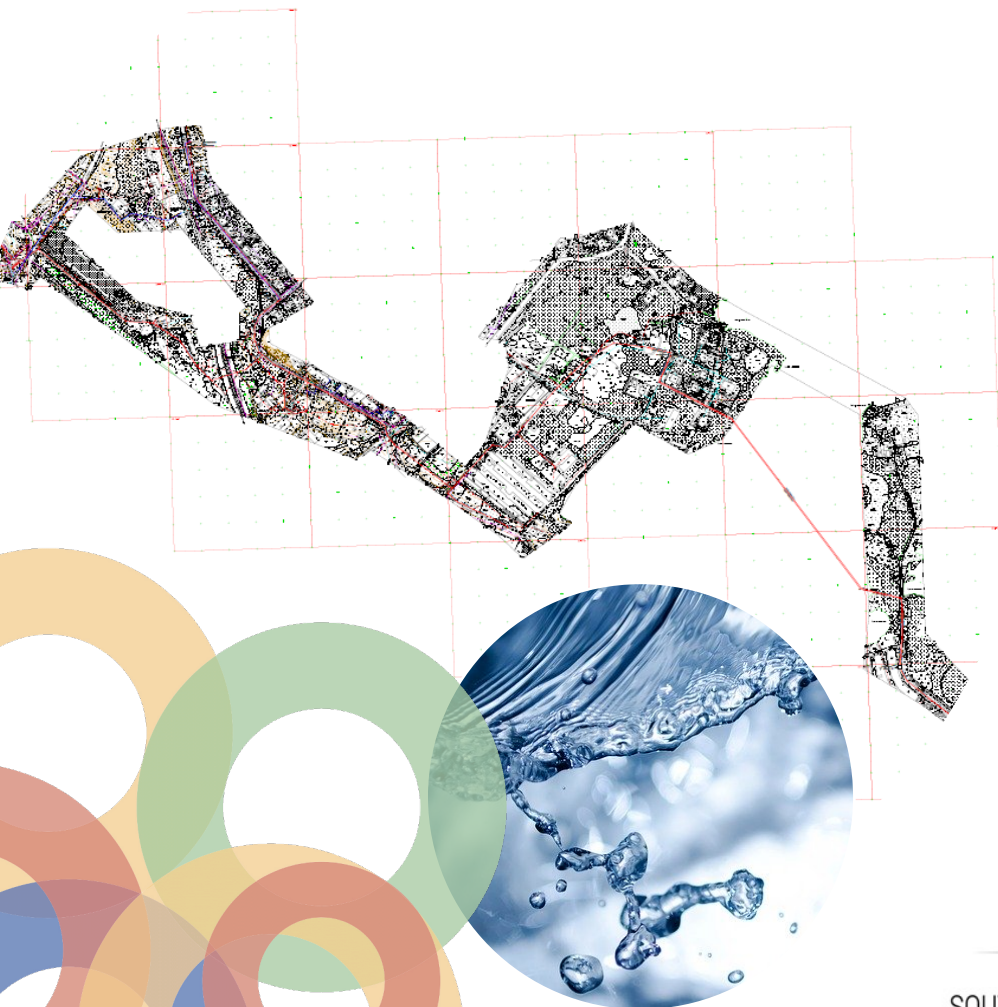


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# LIP KS1450 MONREPOS


CONSTRUCTION OF A CENTRALIZED WATER SUPPLY AND SEWERAGE SYSTEM OF THE PETROVSKY DISTRICT IN VYBORG, TAKING INTO ACCOUNT CONSTRUCTION OF ENGINEERING NETWORKS OF THE STATE INSTITUTION "PARK MONREPOS"





Adopting best practices of water treatment to make **Vyborg water management system better and more sustainable.**

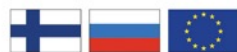
Changes for planning and construction documentation are being made for connection of new consumers (residents of Vyborg city) to the wastewater system. Construction works will follow.

## Lead Partner

 State Unitary Enterprise  
"Vodokanal of Leningrad Oblast"

## Partners

 City of Lappeenranta  
 MF Vyborg District of the  
Leningrad region



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# KS1024 GREEN REMARK

## GREEN ENERGY REGIONAL MARKETS DEVELOPMENT



**B2B meetings of Russian and Finnish SMEs specialized in green energy production and use** in Mikkeli and Saint Petersburg helped to define mutual interests and establish contacts for future cooperation in green energy regional market development.

### Lead Partner

 Peter the Great St. Petersburg Polytechnic University

### Partners

-  Mikkeli Development Miksei Ltd
-  Neva Energy Ltd.
-  South-Eastern Finland University of Applied Sciences



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# KS1305 BizCYCLE

BOOSTING OFFERS AND PROMOTION OF TOURISTIC AND HOSPITALITY SMEs BY FOSTERING ENHANCED ECOSYSTEM FOR CROSS-BORDER BICYCLING AND ECO-TOURISM






CycleAdvisor portal and pages of BizCycle association;  
Salpa Line Bike March and competition in Kotka-Hamina (August 2020), a series of activities in Leningrad region will **enhance ecosystem for the cross-border bicycling and eco-tourism.**

## Lead Partner

 ITMO University

## Partners

-  Cursor Oy, Kotka-Hamina Regional Development Company
-  FRUCT Oy
-  State budgetary institution of the Leningrad region «Information tourist centre»



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# KS1014 VECTOR-SPORT

THE DEVELOPMENT OF CROSS-BORDER SPORT TOURISM IN COOPERATION WITH REGIONAL SPORT FEDERATIONS, SPORT CLUBS, PUBLIC AUTHORITIES AND BUSINESS SOCIETY



Numerous sports-related activities in the programme area.

Sport tourism, as a special thematic approach, is observed and promoted via **cross-border sport tourism business network** to intensify economic and marketing activity of the regions.



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## Lead Partner

🇫🇮 Southern Savo Sport Federation

## Partners

- 🇷🇺 Committee on Physical Culture and Sports Government of Saint-Petersburg
- 🇷🇺 Saint Petersburg State autonomous institution "Training centre for national sport teams of Saint Petersburg"
- 🇫🇮 Southern Karelia Sports Federation
- 🇫🇮 Kymenlaakso Sports Federation

# KS1903 INCROBB

## INCLUSIVE CROSS-BORDER BUSINESS NETWORKING OF TOMORROW



On the way to create a  
**digital tool for  
cross-border  
partner search.**

### Lead Partner

🇫🇮 LUT University

### Partners

🇫🇮 TyönVuoksi ry

🇫🇮 IntoPajat ry

🇷🇺 Peter the Great St. Petersburg  
Polytechnic University

🇷🇺 Saint Petersburg Chamber of  
Commerce and Industry

🇫🇮 Etelä-Karjalan Yrittäjä ry

For having a success in cross border collaboration it is very important that partners must have:



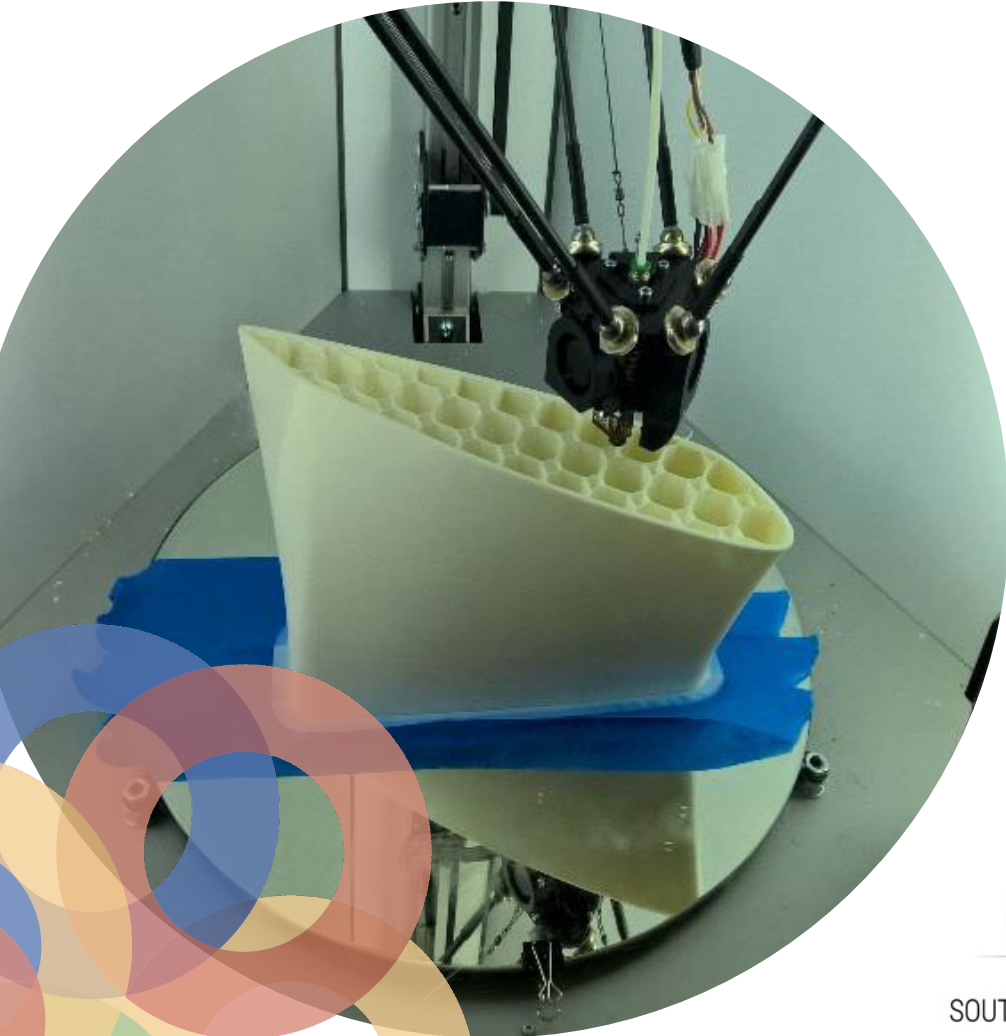
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# KS1054 EFREA

## ENERGY-EFFICIENT SYSTEMS BASED ON RENEWABLE ENERGY FOR ARCTIC CONDITIONS





The **first blade model for the small arctic wind turbine** was created based on digital modelling and design requirements, taking into account the peculiarities of the arctic climate.

### Lead Partner

 LUT University

### Partners

-  Peter the Great St. Petersburg Polytechnic University
-  Federal State Unitary Enterprise Central Research Institute of Structural Materials Prometey



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# KS1134 SAFECON

## SAFE, SKILLED AND PRODUCTIVE CONSTRUCTION SITES



**Safety Park "Smart Labor"** is **created** in St. Petersburg to train students, managers and workers in the construction industry in labor safety. VR-technology will be utilized in training modules and videos and podcasts of safety in construction site will be created and updated.

### Lead Partner

 LAB University of Applied Sciences

### Partners

-  St. Petersburg State University of Architecture and Civil Engineering
-  South-Eastern Finland University of Applied Sciences
-  Pushkin Leningrad State University



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# KS1253 SUSTECH

## LIGHTWEIGHT HYBRID WOODEN COMPOSITE MATERIALS FOR SUSTAINABLE CONSTRUCTION TECHNOLOGY





New **hybrid wood-composite material** with improved properties was developed. **Small-scale constructions** are already being installed: this highly durable, water- frost- and decay-resistant bridge helped to restore easy connection between two neighboring districts in the Leningrad region.

### Lead Partner

 LUT University

### Partners

-  Peter the Great St. Petersburg Polytechnic University
-  Scientific and Technological Centre of Applied Nanotechnologies Inc.



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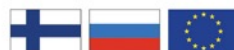
# KS1280 C3E

## CONTENTS FOR CROSS-CULTURAL EVENTS



A number of **projects in culture and event/venue field** between South-Eastern Finland and Russia:


- Synesthesia competition visualizing Jean Sibelius' 3rd Symphony,
- Movable Accommodation case,
- immersive wall with gamified contents and Commedia del'Arte characters to engage new theatre audience, etc.




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### Lead Partner

 South-Eastern Finland University  
of Applied Sciences

### Partners

 Institute for Cultural Programs

 Saint Petersburg State University  
of Industrial Technologies and  
Design



# KS1022 RIVERGo


## RIVER FLOWS — LIFE GOES





Discovering and **promoting**  
**nature values in spectacular**  
**Vuoksi landscapes.**

New knowledge about  
distribution of invasive species  
and the state of vulnerable  
salmonid species.  
Knowledge about  
environmental problems of  
Vuoksi river.

### Lead Partner

 Natural Resources Institute  
Finland

### Partners

-  Interregional charitable public  
organisation “Biologists for  
nature conservation”
-  Centre for Economic  
Development, Transport and the  
Environment for Southeast  
Finland



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# KS1144 GREEN INTERTRAFFIC


## ENHANCING ENVIRONMENTAL SAFETY OF ROAD INTERTRAFFIC IN THE BORDER AREAS OF RUSSIA AND FINLAND APPLYING INNOVATION SOLUTIONS



A single digital platform based on real-time exchange of weather data to give **complex reliable data on state of the road** surface to identify dangerous moments in advance.


The Common **Russian-Finnish Air Quality Model** to enhance environmentally friendly and safe traffic.

### Lead Partner


 Saint Petersburg Chamber of Commerce and Industry

### Partners

 Saint Petersburg University

 Transport Intergration Ltd

 LUT University

 Institute of Radar Meteorology Ltd

 Finnish Meteorological Institute



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# KS1203 EnvITox

## ENVIRONMENTAL IMPACTS OF THE KRASNY BOR TOXIC WASTE LANDFILL




During 3 rounds of field works project partners identified the types and sources of pollutants by sampling surface and ground water, stream sediments, soil and snow. Study of the samples in the labs and results interpretation will be the basis for **environmental impact assessment** and for development of **feasible risk management measures**.



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### Lead Partner

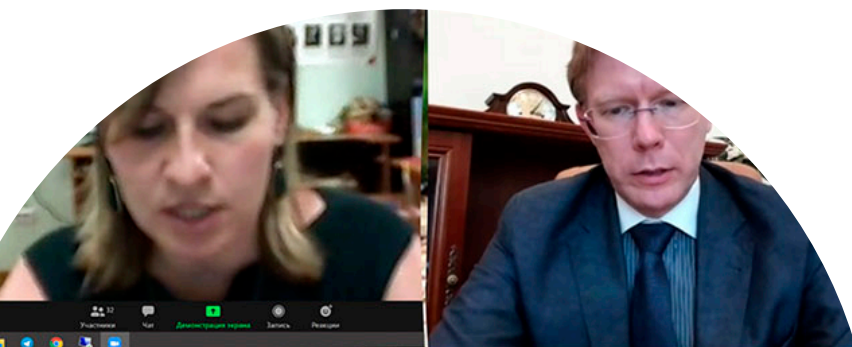
 State Geological Unitary  
Company «Mineral»

### Partners

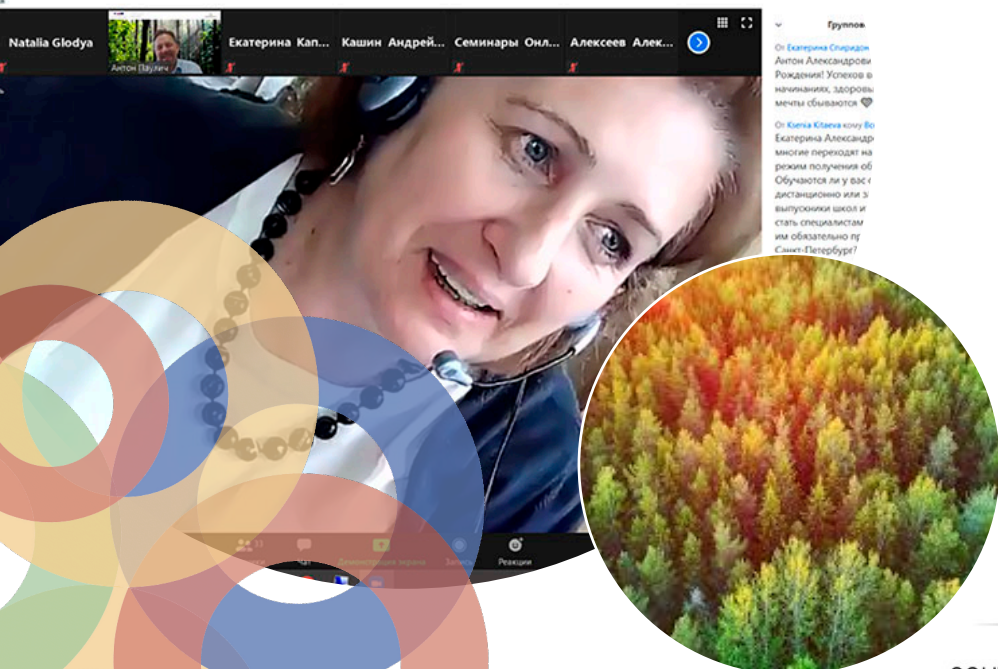
-  Geological Survey of Finland
-  South-Eastern Finland University  
of Applied Sciences
-  Institute of Limnology, Russian  
Academy of Sciences
-  Institute of Precambrian Geology  
and Geochronology Russian  
Academy of Science

# KS1309 INNOFORESTVIEW

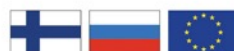
## INNOVATIVE INFORMATION TECHNOLOGIES FOR ANALYSIS OF NEGATIVE IMPACT ON THE CROSS-BORDER REGION FORESTS



A unified information **system for monitoring forest fires, diseases and human impact** along the forest roads (50% ready).




A series of webinars helped to raise awareness of stakeholders and citizens of the cross-border region.



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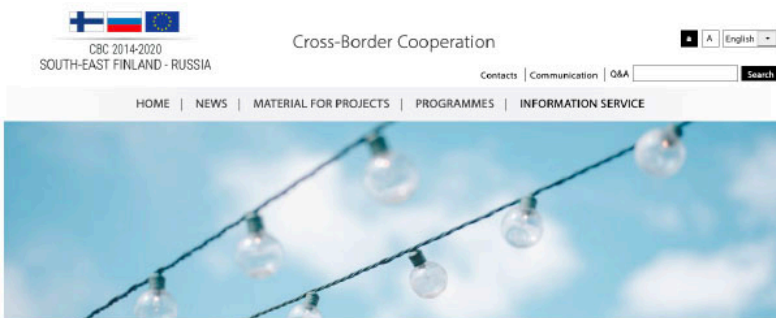
### Lead Partner

 St. Petersburg State Unitary Enterprise "St. Petersburg Information and Analytical Centre" (SPb IAC)

### Partners

-  Saint Petersburg State Forest Technical University
-  Natural Resources Institute Finland
-  St. Petersburg Institute for Informatics and Automation of the Russian Academy of Sciences (SPIIRAS)





# ...AND MORE CBC PROJECTS ONGOING!

[ANNUAL SURVEYS](#)  
[EVENTS MATERIAL](#)  
[ROUNDS OF CALLS](#)

## FUNDED PROJECTS

List of funded projects, South-East Finland - Russia CBC 2014-2020, last publication date 01/05/2020

LIVELY, ACTIVE AND COMPETITIVE ECONOMY (Priority 1)

<b>KS1006 INFUTURE</b> Project web-site Twitter	<b>KS1305 BizCycle</b> Project web-site Facebook
<b>KS1016 STARTUP CONNECT</b> Project web-site Facebook Twitter Instagram	<b>KS1024 Green Remark</b> Project web-site Facebook Twitter Instagram
<b>KS1014 Vector-SPORT</b> Project web-site Facebook Instagram	<b>KS1088 Corridor</b> Project web-site
<b>KS1608 Road Maintenance Business</b> Project web-site	<b>KS1592 CroBoDDIT</b> Project web-site Facebook Twitter Instagram
<b>KS1338 GB</b> Project web-site Facebook	<b>KS1582 TWIN CAMPUS</b> Project web-site Facebook
<b>KS1671 NPBSF</b> Project web-site Facebook	<b>KS1670 Cata3Pult</b> Project web-site Facebook
<b>LIP KS1444 RFLSP</b> Project web-site Facebook Instagram	<b>KS1699 BBC1</b> Project web-site Facebook
<b>KS1528 NaStA</b> Project web-site	<b>KS1792 Suvorov</b> Project web-site Facebook
<b>KS1903 INCROBB</b> Project web-site Facebook	<b>KS1524 VIVu</b> Project web-site

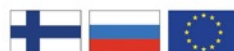
LIVELY, ACTIVE AND COMPETITIVE ECONOMY (Priority 1) – 20 projects

INNOVATIVE, SKILLED AND WELL-EDUCATED AREA (Priority 2) – 16 projects

ATTRACTIVE, CLEAN ENVIRONMENT AND REGION (Priority 3) – 17 projects

WELL-CONNECTED REGION (Priority 4) – 7 projects

[www.sefrcbc.fi/funded-projects-2/](http://www.sefrcbc.fi/funded-projects-2/)



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