



## Economically and Environmentally Sustainable Lake Peipsi area

### Common Peipsi

**Priority 2** Common challenges

**Measure 2.1** Joint actions aimed at protection of environment and natural resources





## Short summary of the project

Lake Peipsi is the largest transboundary lake in Europe, which is shared between Estonia and Russia. Both countries influence the environmental situation of the lake. From the RU side the biggest problem is currently the contamination of Lake Peipsi due to the poor wastewater treatment. On the Estonian side one of the factors that influences the environmental condition of the lake is the lack of harbors, which could receive waste generated by water craft users. Existing harbors do not meet the environmental requirements and the needs of watercraft users. Beside of that, there are currently no appropriate places around Lake Peipsi, where it would be possible to lift out ships to the shore for repairs and maintenance.

The project foresees a number of actions for tackling the abovementioned problems. The scope of activities for the RU side will cover the construction of sewage network in Pechory area, construction of wastewater treatment plants in Pskov region and inspection in 16 areas in the Lake Peipsi basin in order to find out, which is the current condition of wastewater treatment plants.

To solve problems on the Estonian side 3 harbors will be constructed in Tartu, Mustvee and Rääpina and the dock in Kallaste, as well as facilities for mooring of watercrafts, for ship reparation and maintenance, reception of cargo residues and ship-generated waste will be arranged.

The project improves environmental situation, creates workplaces, establishes preconditions for the development of water related tourism and increase in water related traffic, encourages entrepreneurship and development of tourism related businesses (e.g. rent of watercrafts, accommodation, feeding, etc) and thereby contributes to the socio-economic development of the Lake Peipsi area.

## Overall objective

To promote sustainable socio-economic and environmental development of the Lake Peipsi area.

## Specific objective

Contribute to the improvement of environmental situation of the Lake Peipsi basin.  
Support the development of water related tourism in the Lake Peipsi basin.

## Beneficiary

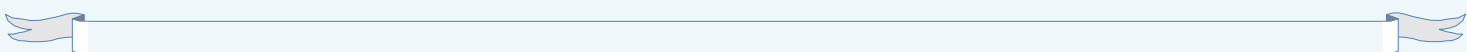
**Estonian Ministry of the Interior** (Estonia)

## Partners

- Tartu City Government (Estonia)
- Mustvee City Government
- Kallaste City Government
- Rääpina Rural Municipality Government
- State Committee on nature management and protection of the environment of Pskov region (Russia)
- Administration of Gdovsky area (Russia)
- Administration of Pskovsky area (Russia)
- Administration of Pechorsky area (Russia)
- State Institution of Social Service „Pervomaysky Psychoneurologic Dispensary“ (Russia)
- Municipal enterprise of the Pskov city “Gorvodokanal” (Russia)

## Associates

- The Ministry of the Environment (Estonia)
- Ministry of Economic Affairs and Communications (Estonia)
- Ltd. Polva Water (Estonia)
- State Committee on economic development, industry and trade in Pskov region (Russia)





## Expected results

### + In Estonia:

- Facilities for mooring of watercrafts established in 3 harbors (ca 104 mooring places depending on the size of the water craft -Tartu 44, Mustvee 40, R pina 20)
- Facilities for ship reparation and maintenance established in 1 harbor (Kallaste harbor)
- Reception of cargo residues and ship-generated waste arranged in 4 harbors (Tartu, R pina, Mustvee and Kallaste)
- Additional workplaces in harbors/dock after project implementation [ca 15 directly related to harbor/dock, ca 8 accompanying by the end of 2014 (R pina 1 direct, 4 accompanying; Tartu 4 direct, 2 accompanying; Kallaste 5 direct, 2 accompanying, Mustvee 5 direct)

### + In Russia:

- Total amount of pollutants (e.g. P, N, BOD5) discharged with the wastewater into the rivers of Gdovka, Pachkovka, Mnoga and Velikaya decreased to the level that wastewater from 5 waste water treatment factories meets Russian standards for main pollutants by the end of 2014
- + Information about the technical condition of the wastewater treatment facilities in 16 areas in the Lake Peipsi basin acquired
- + Estimates of required financial resources drawn up and possible sources of its financing defined for 16 areas in the Lake Peipsi basin
- + Special regional ecological programme "Pure water of the Pskov region 2012 -2017" concerning improvement of the wastewater treatment system of the Lake Peipsi basin updated by the end of 2014

## Final beneficiaries

- local people
- summer residents
- water craft users
- more than 1000 entrepreneurs and enterprises
- 9 local municipalities

## Duration

**47** months

## Budget

**Total budget: 8 362 897, 00 EUR**

**Programme co-financing: 7 526 607, 30 EUR (90%),**  
including co-financing from the State Budget of Estonia 2 317 477, 00 EUR

**Project partners co-financing: 836 289, 70 EUR (10%)**

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