## Green school project



// CBC Project



Karelia CBC is a cross-border cooperation programme creating an attractive region for people and business.

Programme is financed by the European Union, the Russian Federation and the Republic of Finland.

## Project partners











### Pilot schools

#### **RUSSIA**

- Petrozavodsk Lyceum 40
- Medvezhjegorsk School 2
- Kostomuksha School 1

#### **FINLAND**

- Joensuu School of Eastern Finland
- Oulu Laanila School
- Valtimo Valtimo School





# Duration of the project

Starting date: October 8, 2018

Closing date: September 30, 2021



36 months of cooperation!



## Objective of the project

Increased positive impact of schools on the environmental awareness and promotion of green standards in the local communities

Youth for Green Karelia!





### The Green school model

- 1) School as a model of environmentally-friendly organization.
- 2) Modern teaching methods in environmental education.
- 3) The students are actors of green lifestyle.
- 4) The schools are promoters of the green changes in the communities.





## The main outputs of the project

- 1. New tools for environmental education created
- 2. The Green school model developed and tested in the pilot schools
- 3. The living environment in the pilot schools, local firms and households researched by the students, and natural-friendly improvements initiated.
- 4. Youth-led information campaign on promoting green standards in the local communities organized.
- 5. The Green school model disseminated.







# 5 Working Packages

- WP 1. Creating new tools for environmental education
- WP2. Developing the model of Green school
- WP3. Research of environmental issues in schools and local communities
- WP4. Information campaign
- WP5. Dissemination of the Green school model



#### Production of the Ecocase

The Ecocase is a practical tool for assessment of environmental problems of a building.

To be created and tested in pilot schools.





# Creating the project teams in pilot schools

The project teams include school students, supporting teachers and the school coordinator.







## Training for the project teams

- 3 sessions: in Nurmes, Petrozavodsk and Oulu:
- 1. Ecocase
- 2. Green Week
- 3. Research in the communities







## Environmental research in schools

- The project teams will define the issues which should be fixed in school premises to reduce the ecology harm.
- The project transfers an individual package of necessary materials to each school or pays for the necessary services.
- The teams implement their plans and arrange monitoring of their environmental and economic effects.





## Green Week

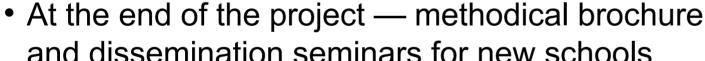
- Youth-led information campaign on promoting green standards in the local communities
- 2 times: 2nd and 3rd years of the project
- Active use of social media and youth creativity
- Some money in the project budget to publish info materials





# Applying new working methods in schools

- Study and use experiences of the pilot schools to create a practical model of Green School
- Improving the quality of school environmental education









Зелёная школа

# Environmental research in households and organizations

- The project teams will conduct environmental research using the Ecocase in households, local organizations, enterprises.
- The results will be presented to parents in households and to the managers in the firms.
- Discussion on possible green changes in the communities. Support the promising steps!





## Solar power station in Matkachi center

 For demonstrating the perspectives of alternative energy a solar power station will be installed in afterschool educational center in Karelia Republic.





### Active use of social media





Tools for the pilot schools





## The key events in school years

#### 2018/2019 — 1st year of the project

- Creating the Ecocase in pilot version
- Creating the school project teams
- 1st training session for the school teams (Nurmes) presentation of schools` experiences and training in use of the Ecocase
- Beginning of the school research with use of the Ecocase
- Improving school practices in environmental education and exchanging experiences in social media
- Installing the solar power system in Matkachi center

## The key events in school years

#### 2019/2020 — 2nd year of the project

- Creating the plans of environmental improvements in school premises and implementing the plans using the project resources (up to 5000 euros per school)
- Environmental research using the Ecocase in households, following the process of home improvements
- 2nd training session for the school teams (Petrozavodsk) presentation of the research and improvements` results and preparation for the Green Week
- Green Week information campaign
- Green school model development goes on



## The key events in school years

#### 2020/2021 — 3rd year of the project

- 3rd training session for the school teams (Oulu) preparation for the research in the community organizations and businesses, training in presentation of the research results
- Environmental research using the Ecocase in the communities, following the process of improvements
- Green Week 2
- Creating brochure on the Green school model
- Creating the Ecocase in the final version
- Dissemination seminars for 20 new schools





#### https://kareliacbc.fi/en/projects/green-school-ka5030

HOME PROJECT CONTACTS

#### **GREEN SCHOOLS EXCHANGE IDEAS**

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6 schools from Karelia Republic and Finland will exchange new ideas in environmental education at the opening seminar of the Green school project (KA5030).

The seminar will take place in Hyvarila youth and holiday center, City of Nurmes, Finland with participation of the project staff, school coordinators and key experts. The seminar will ensure readiness of the pilot schools to start the project activities and join the common work on development of the Green school model. The dates are November 26-28

After the seminar school coordinators will arrange project presentations in 6 pilot schools. Students, teachers and parents will learn about the project activities. The project teams will be created. They'll include school students, supporting teachers and the school coordinator. During three years the school teams and project partners will develop the Green school model and apply new methods of environmental education, which promote modern green standards in the communities.

The pilot schools represent the communities of Oulu, Joensuu, Valtimo from Finland and Petrozavodsk, Kostomuksha, Medvezhjegorsk from Karelia Republic.

















