

5 CBC NEWSLETTER 4 - 30th June 2021

The fourth meeting of collaboration & communication group of the five South-East Finland-Russia cross-border collaboration programme projects was held on 29th June

An idea behind this group

We all have Waste Management and transition toward Circular Economy in focus and we are approaching the same target groups in the programme region. So, we see it natural and efficient to have such cross-projects' communication. By collaboration we are aiming to exclude situations of doing such work, which already have been done.

On our fourth meeting on 29th June 2021 we have discussed **upcoming events**, **publications** and **collaboration agreements** related to the projects:

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***BBC1 Business orientated online round table on the Food BioTech Conference in ITMO University in St. Petersburg on 23rd-24th Aug - online format**

Round table "Science-business collaboration in terms of biotechnology and circular economy South-East Finland - Russia projects" on 23rd of August. The content of the event is currently under the discussion and will be informed later on the BBC1 -project website <https://biocircularbusiness.com/events/>

We would like to invite you to take part in this round table, as a speaker/participant. All relevant information about the conference is posted on our official website Food BioTech Conference 2021: <https://foodbiotech.itmo.ru/> and Facebook <https://www.facebook.com/FoodBioTechConference>

***BBC1 event On 26th Aug at 14:00-17:00 - SAVE THE DATE**

Seminar-webinar "Implementation of the principles of a circular economy in the retail chains of St. Petersburg and Finland". Rational waste management, problems and solutions. Simultaneous interpretation Rus-Fin-Rus. Online participation is possible. More information later on the BBC1 website <https://biocircularbusiness.com/events/>

***Cata3Pult expert group webinar on Sept 2nd 2021 via ZOOM**

The topic is "Energy efficiency and ground heat recuperation solutions for homes and public buildings - from a business perspective". The results of feasibility studies will be presented. Ground source heating potential is evaluated for the new-build area of satellite-city Yuzny in St. Petersburg. In addition, preliminary results for existing kindergartens and residential buildings in Lappeenranta and St. Petersburg also will be presented. Evaluations will include technical solutions as well investment models. A more detailed program will be published during August 2021. Preliminary programs can be found and registration can be done [here](#). Event will be in Finnish-Russian with simultaneous translation. You can register for the webinar also [here](#).

***Side event of Cata3Pult on Sept 15 2021 in a conference**

Side event of Cata3Pult project with city of Lappeenranta as cooperation partner
Decreasing carbon footprint from housing and social infrastructure buildings, mobility & logistics and efficiency of municipal waste management. More about this on WEBSITE
<https://www.greenreality.fi/en/yritykset/greenreality-tapahtumat/future-energy-solutions-conference>

Follow [Cata3Pult Facebook](#) for more information on the mentioned above and other project events!

***Event “Upcycle! Circular Economy and Design event is organized in Lappeenranta on 5th Oct 2021”**

Project **LALAPETE** is organizing this event. Save the Date and see more info at

[UpCycle ohjelma | program | Greenreality](#)

***Round Table, in October 2021 -SAVE THE DATE!**

Round Table will be organised in a hybrid format and take place in St. Petersburg within all-Russian Forum “IT-Dialogue”. The main topic of the activity will be devoted to discussion of the waste management’s business models in Finland and Russia as well as to the current situation in the industry and changing legislation in both countries. Project partners and experts in ecology will take part in the discussion.

***Possibility of publication in the magazine “Environment of St.Petersburg”**

Everyone could contribute to the next issue of the magazine “Environment of St. Petersburg”, which will be devoted to the topic of protection and sustainable development of forests.

Both Finnish and Russian experience in the sphere will be interesting and useful for the magazine’s readers.

The previous magazines issues are available by the link <http://ecopeterburg.ru/pdf/>

***E-publication “Operational models of Expert Groups and Business Models Development”**

Cata3Pult project created e-publication **Operational Model of Expert Groups and Business Cases Development, which is freely available on [GNF web-site](#).**

Authors: Terhi Jantunen from the City of Lappeenranta and Evilina Lutfi from Green Net Finland. We hope that this concise publication with a practical approach will help others dealing with relevant matters.

***Educational brochure “Waste management: Russian and Finnish experience”**

Cata3Pult project created printed educational brochure *“Waste management: Russian and Finnish experience”* (in Russian, English abstract included). Authors: Yulia Gladstein and Evgenia Koroleva from KOSMOS LLC, Olga Sergienko and Raliya Yulmetova from ITMO University, Sveta Silvennoinen-Hiisku from Finnish Ministry of Environment.

Reviews: Doctor of Engineering. Sciences, prof. T.V. Guseva (D.I.Mendeleev Russian University of Chemical Technology) and Candidate of Engineering. T.T. Kaverzneva (Peter the Great St. Petersburg Polytechnic University). Information is available on [www: ecoprofi.info](http://www.ecoprofi.info).

***New Coloboration with Razdelny Sbor LLC**

Cata3Pult, BBC1 and Cool4City projects have agreed to a new collaboration with Razdelny Sbor LLC and representatives of the St. Petersburg Chamber of Commerce and Industry. Razdelny Sbor LLC is focusing on the separate waste collection promotion. Among other joint activities, the organisation will participate into mentioned above Cata3Pult side event on Sept 15 2021.

***Collaboration with the Finnish-Russian Chamber of Commerce**

Cata3Pult project is collaborating with the Finnish-Russian Chamber of Commerce by inviting experts on the project events, having separate meetings and sharing made by the project publications.

***Collaboration of Cool4City and Sustainable waste management in Russia projects**

Cool4City project and the project of Finnish Ministry of Environment "Sustainable Waste Management in Russia" both include the purpose to prepare open and public reviews of Finnish waste management. In the case of clear synergies, projects decided to co-operate in the preparation of materials in the future. The Cool4City project focuses on Helsinki to the operating areas of Metropolia HSY and Mikkeli Metsäsairila. In addition, others are invited Finnish waste-themed Finnish projects for cooperation and we ask for information from, for example, municipalities, waste companies in different cities (e.g. Lahti, Tampere, Oulu, Lappeenranta, Forssa and others). The collaboration will result in the following electronic publications and presentations slides:

- 1) "Municipal waste management in Finland at the national and regional level - operational and business models ", will be completed in September 2021*
- 2) Finnish waste legislation, end of November 2021*
- 3) Finnish experiences in the circular economy model, end of November 2021*

AsEP working on:

- 1) "Business model on waste management in two constituent entities of RF - Saint-Petersburg and Leningrad region", will be completed in September 2021.*
- 2) Analysis of changes in Russian legislation in the field of waste management - preliminarily end of November 2021*
- 3) Preparation of materials for the development of a pilot program, identification of target groups - preliminarily end of November 2021*

***Questionnaire about environmental awareness of LALAPETE project**

Questionnaires targeted to all citizens and it is available in Finnish, Russian and English. The process will be launched after summer in Lappeenranta, Lahti and St. Petersburg.

***Development of the concept of eco-industrial zone in Kolpino St. Petersburg by Cata3Pult**

St. Petersburg cleantech cluster for urban environment and it's managing organisation House Property Owners Association (partner of Cata3Pult project) is developing the concept. For more information (in Russian), please visit [this site](#).

*Next Newsletter

Our next newsletter expected to be published on 1st September 2021

For additional information please contact some of the members of the group:

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