



SIA BALTICFLOC implemented project

"Alternative recycling of waste paper and hemp fibre into innovative thermal insulation materials with improved thermal conductivity", project No. LIFE17 ENV/LV/000335, project abbreviation LIFE_PHIPP

Monitoring committee meeting

Minutes No. 1

Riga

June 1, 2019

The monitoring committee meeting is organised to implement the project "Alternative recycling of waste paper and hemp fibre into innovative thermal insulation materials with improved thermal conductivity", project No, LIFE17 ENV/LV/000335, project abbreviation LIFE_PHIPP, financed by the European Commission Programme for the Environment and Climate Action LIFE (hereinafter referred to as the project).

The meeting is attended by:

SIA BALTICFLOC, Project Manager Zane Sērmaukša;

SIA BALTICFLOC, Chairman of the Board and Project Manager Edžus Cābulis;

Members of the Supervisory Committee:

SIA Zaļā Josta, Marketing Manager Laima Kubliņa.

SIA DRUPLAT, member of the Board Jānis Meisters.

SIA VIDES TEHNIKA, Sales Manager Intars Rozmans.

The monitoring committee meeting is held: in the premises of SIA Zaļā josta at Mūkusalas iela 42a, Zemgale suburb, Riga, LV-1004.

The monitoring committee meeting starts at 10:00.

Progress of the meeting:

1. Meeting the participants.
2. Project progress presentation from the Project Manager Zane Sērmaukša.

- 3.** On behalf of SIA BALTICFLOC Edžus Cābulis asks Laima Kubliņa about the inventory of sorted waste. How is unclean paper inventoried? Is this done? Where does unclean paper go?
- 4.** Laima Kubliņa answers – only paper to be processed immediately, which is clean and suitable for resale, is inventoried and transferred for statistics at landfills. No-one inventories unclean paper and it is classified as municipal waste. Then municipal waste gets either to landfills or is incinerated, for example, at the cement production facility Cemex, where production furnaces are fuelled with a special mixture of municipal waste.
- 5.** Edžus Cābulis – so the question is still open, where do we take unclean paper from, if it is inventoried together with municipal waste. One of the options is to talk to waste managers. There is also the idea of introducing waste paper collection boxes in offices, schools, they should also contain clean waste paper.
- 6.** Edžus Cābulis is asking – what the new material should look like for a buyer to choose it in a shop? What is it that they pay attention to when they choose mainly natural fibre thermal insulation?
- 7.** Intars Rozmans answers – the thermal insulation properties of the materials reaching 36 – 38 lambda and the heat inertia, for example, takes off heat in the attic, are on the first place. They look into the ingredients, how natural the material is. The material cannot be completely clean, because fire safety is a vital factor.
- 8.** Jānis Meisters comments that wood fibre is a good material and is extracted from wood waste. We need to create a new material – paper with wood fibre, because fibre is similar there.
- 9.** Edžus Cābulis comments – we can try this out on the new project production line.
- 10.** Another material we will process is the food package – Tetrapak. We just need to understand how its collection is going on, where and who sorts it.
- 11.** The possibility to participate in the environmental exhibition BT1 Green Expo in October 2019 is considered.

The meeting ends at 11:45.