



Project **No. 5.1.1.2.i.0/122/A/CFLA/007 (P20)**

Project implementation period: **01.05.2024 – 30.04.2026**

Title of the study: **"Wood fibers to improve the properties of peat substrates and reduce the ecological footprint"**

The study is being implemented with: **SIA "Meža nozares kompetences centrs"** within the framework of the project

Objective: **To develop recommendations and scientific justifications for the production and application of peat substrate with wood fibres and liming material with additives promoting the growth and resilience of trees in forest nurseries and for the recultivation of degraded areas.**

Results achieved in the 1st period (01.05.2024.-31.10.2024.): A review of wood fiber and wood ash as substitutes for peat and mineral fertilizers and substrate recipes has been prepared; prepared experimental batch of substrate recipes.